Coronavirus Disease 2019 (COVID-19)

Updated August 26, 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. MSDH is actively working with doctors and hospitals to quickly identify cases and respond effectively to limit this outbreak.



Home isolation is mandatory if you have tested positive for COVID-19by order of the State Health Officer. If you have been in contact with someone who has COVID-19, quarantine is also important to protect others.

- **What you should do**

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.

COVID-19 School Report: K-12 outbreaks, cases and quarantine totals by county. **Current report »**

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 →

- Current cases and deaths
- County data summaries
- Data charts and map

- Schools and LTC facilities
- Lab testing
- Recoveries

ALL STATISTICS

Prevention, Safety and Testing

Personal and community →

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

ALL PREVENTION

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

Mississippi's hospital system is overloaded by the additional burden of COVID-19 patients. If we don?t start making changes now, we?ll be forced to make cruel calculations later about who gets the medical care they need, and who does not.

K-12 extracurricular events: New Governor's orders for safety. **More details »**

MSDH Guidelines for K-12 Reopening During COVID-19: Assessing risk, preventive measures, responding to outbreaks. **Document and resources »**

Report a restaurant not following COVID-19 safety orders: E-mail the details to **food@msdh.ms.gov**

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 »**

General Information

- Overview, questions and answers, handouts, and information in other languages

COVID-19 in Mississippi

New Cases and Deaths as of August 25

NEW CASES

904

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

NEW DEATHS

58

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

County	Total
Adams	1
Bolivar	2
Hinds	2
Kemper	1
Leflore	1
Pike	1
Rankin	2
Sunflower	1
Tallahatchie	1
Washington	1
Wilkinson	1

* **44** confirmed COVID-19 related deaths between July 21 and August 18, identified from death certificate reports.

County	Total
Amite	1

County	Total
Bolivar	1
Claiborne	1
Coahoma	1
Forrest	1
Harrison	5
Issaquena	1
Jackson	2
Jasper	1
Jefferson Davis	1
Leake	2
Lowndes	1
Madison	1
Montgomery	1
Panola	2
Pearl River	2
Pike	2
Pontotoc	1
Rankin	3
Scott	1
Tishomingo	8
Tunica	1
Union	1
Washington	1
Wilkinson	1
Winston	1

LTC OUTBREAKS

175

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	**751**	31	46	12
Alcorn	**580**	6	12	1
Amite	**265**	7	14	2
Attala	**576**	25	90	20
Benton	**191**	1	2	0
Bolivar	**1420**	45	74	11
Calhoun	**460**	10	23	4
Carroll	**287**	11	45	9
Chickasaw	**564**	20	36	11
Choctaw	**153**	4	0	0
Claiborne	**430**	16	43	9
Clarke	**421**	28	31	9
Clay	**464**	14	2	1
Coahoma	**926**	17	75	2
Copiah	**1048**	31	30	4
Covington	**708**	17	8	3
De Soto	**4421**	41	49	9
Forrest	**2063**	62	121	35
Franklin	**171**	3	3	1
George	**673**	12	5	2
Greene	**285**	14	35	6
Grenada	**908**	30	84	16
Total	**80,110**	**2,373**	**4,767**	**976**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Hancock	**466**	18	8	4
Harrison	**3158**	53	149	18
Hinds	**6357**	137	357	59
Holmes	**1038**	52	98	20
Humphreys	**334**	13	20	6
Issaquena	**95**	3	0	0
Itawamba	**514**	14	51	9
Jackson	**2879**	59	74	7
Jasper	**470**	13	1	0
Jefferson	**213**	8	8	2
Jefferson Davis	**291**	8	3	1
Jones	**2114**	69	174	35
Kemper	**264**	15	38	9
Lafayette	**1244**	34	114	24
Lamar	**1400**	25	9	4
Lauderdale	**1688**	103	212	58
Lawrence	**397**	10	18	1
Leake	**875**	31	4	0
Lee	**2066**	49	143	25
Leflore	**1215**	74	185	45
Lincoln	**941**	49	129	30
Lowndes	**1245**	53	92	28
Madison	**2821**	82	222	41
Marion	**766**	25	48	6
Marshall	**907**	11	19	3
Monroe	**996**	56	148	44
Montgomery	**402**	15	25	7
Neshoba	**1410**	99	109	37
Newton	**641**	13	12	2
Noxubee	**514**	14	17	4
Oktibbeha	**1346**	46	184	29
Panola	**1263**	23	13	2
Pearl River	**718**	48	66	19
Total	**80,110**	**2,373**	**4,767**	**976**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Perry	**289**	9	0	0
Pike	**1101**	43	74	19
Pontotoc	**1014**	10	6	1
Prentiss	**593**	12	40	3
Quitman	**306**	3	0	0
Rankin	**2756**	59	131	16
Scott	**1079**	22	15	3
Sharkey	**247**	8	42	7
Simpson	**918**	39	99	19
Smith	**456**	13	54	8
Stone	**302**	9	27	3
Sunflower	**1229**	35	39	8
Tallahatchie	**611**	13	9	2
Tate	**849**	32	32	12
Tippah	**524**	15	2	0
Tishomingo	**539**	26	93	18
Tunica	**438**	11	12	2
Union	**849**	21	40	11
Walthall	**553**	24	67	13
Warren	**1274**	43	106	20
Washington	**1964**	59	79	18
Wayne	**842**	21	58	10
Webster	**295**	13	52	11
Wilkinson	**277**	17	8	4
Winston	**691**	19	40	11
Yalobusha	**362**	11	35	7
Yazoo	**939**	19	29	4
Total	**80,110**	**2,373**	**4,767**	**976**

Case Classifications

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

	Confirmed	Probable	Total
Cases	76,917	3,193	**80,110**
Deaths	2,234	139	**2,373**

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.

K-12 School Report by County

Every Mississippi K-12 school is required to report each week the number of total and new cases among students, teachers and staff, the number of total and new outbreaks, and the total number of teachers and students under quarantine as a result of COVID-19 exposure.

- K-12 school cases, outbreaks and exposure totals by county PDF
  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 faciltities 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.

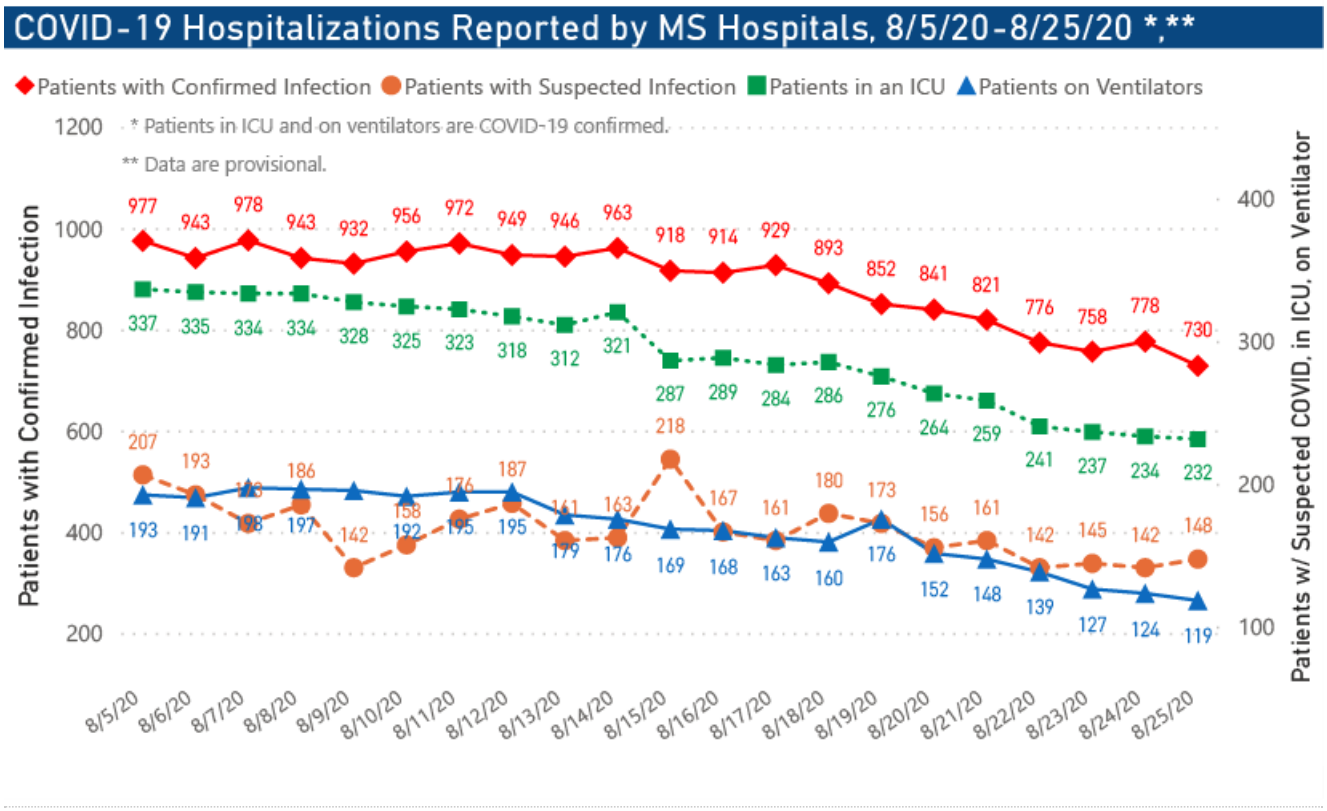
- Mississippi long-term care facilities with active COVID-19 outbreaks
  Current and past listings

Mississippi COVID-19 Data Charts and Map

> **All data reports below are updated as they become available.** Updates are made daily except where noted.

Hospitalizations and Bed Availability

- Interactive chart of hospitalizations by date
- **NEW:** Interactive chart of local and state hospital bed availability



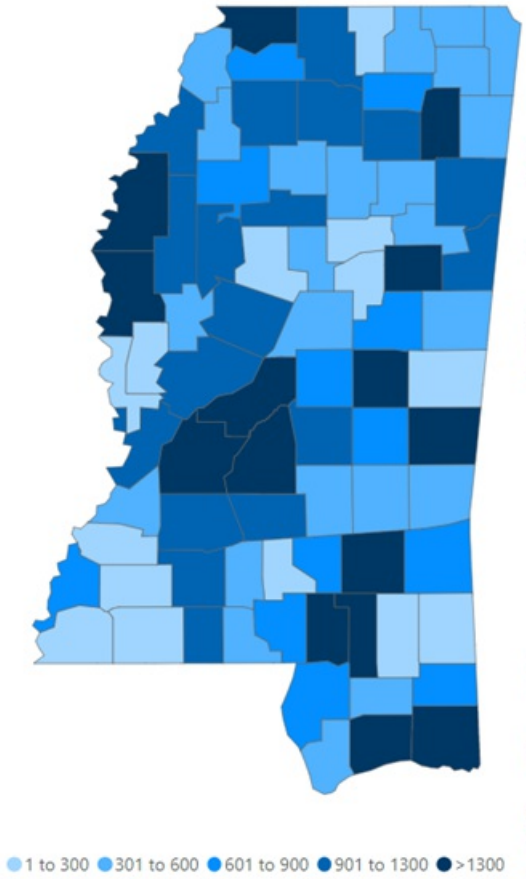
Cases and Deaths Data Charts

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, August 25, 2020



Total Cases

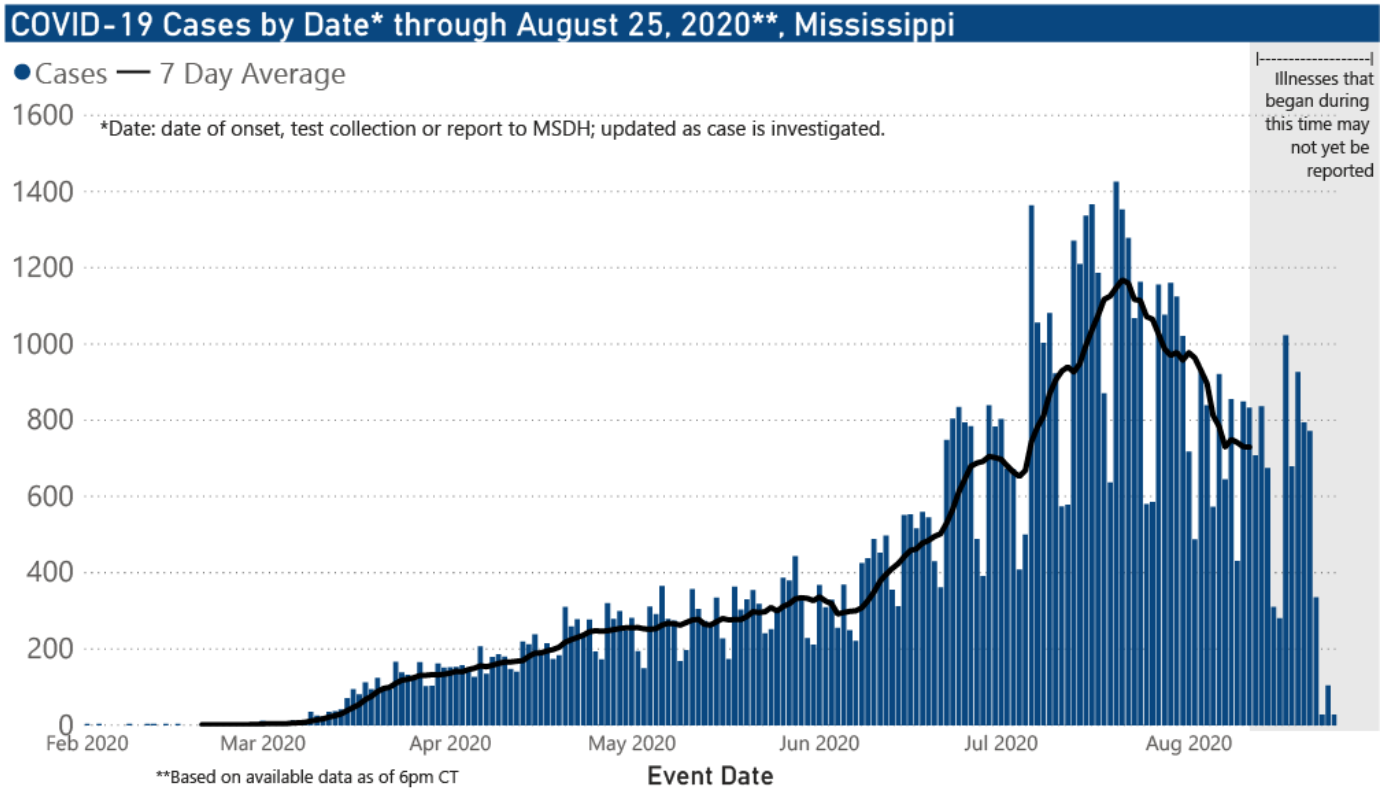
80,110

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	466	211	26,209	20,551	849	398
Hispanic	14	11	102	664	1,535	97
Unknown Ethnicity	778	60	6,606	5,491	4,461	11,607

Total Deaths

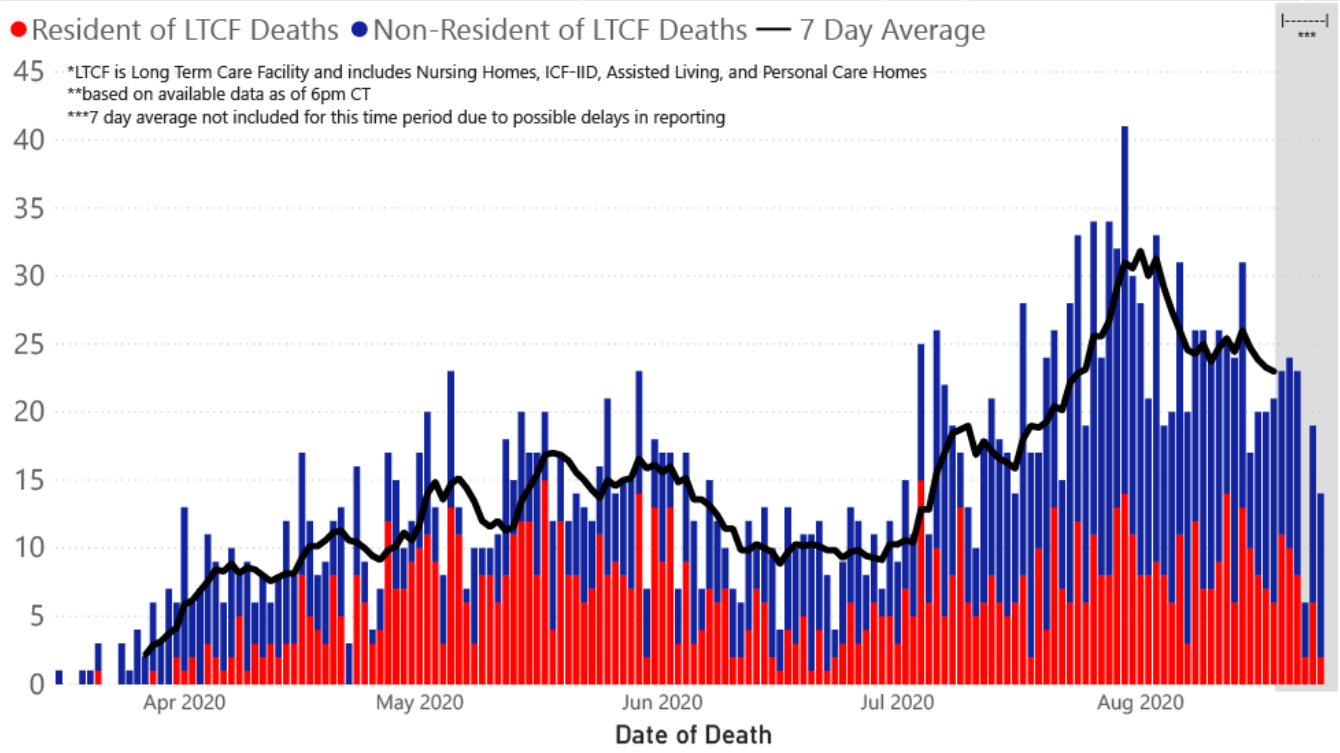
2,373

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	64	3	1,020	940	12	2
Hispanic	1	0	2	17	13	1
Unknown Ethnicity	20	1	105	116	21	35

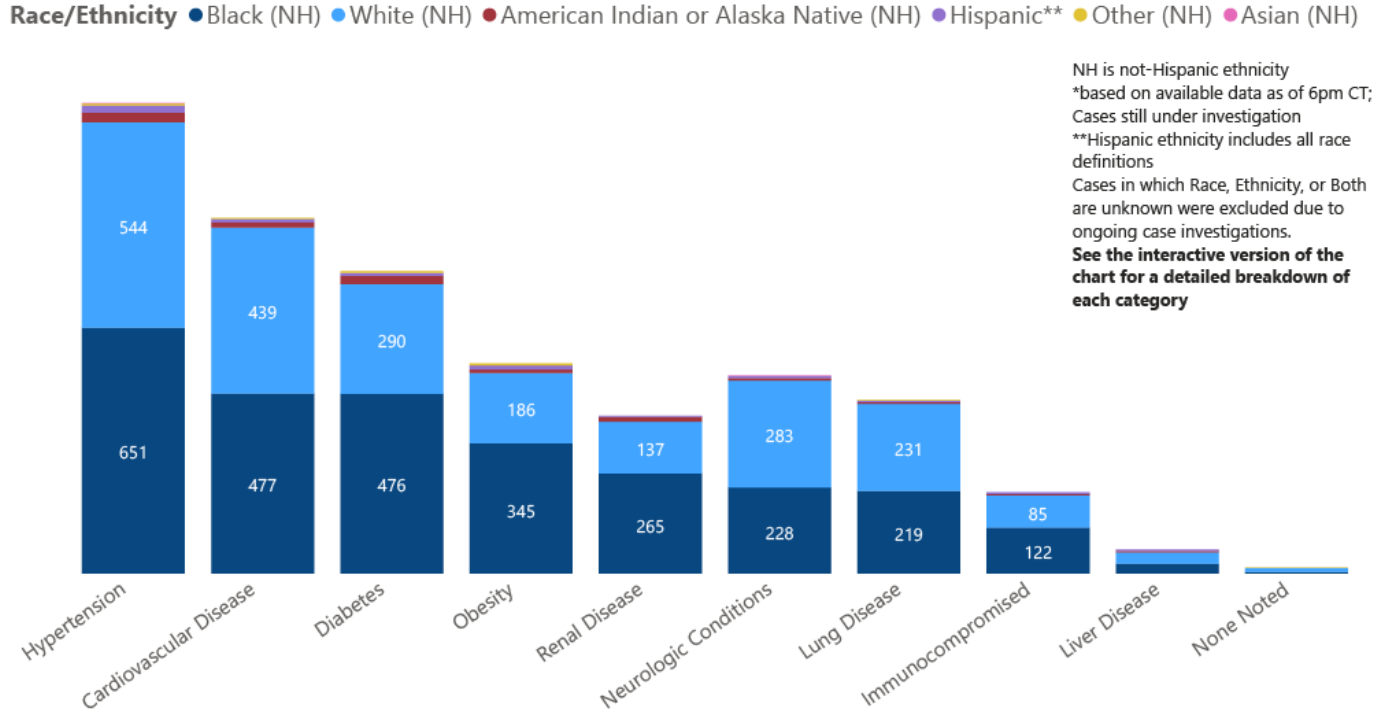


Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

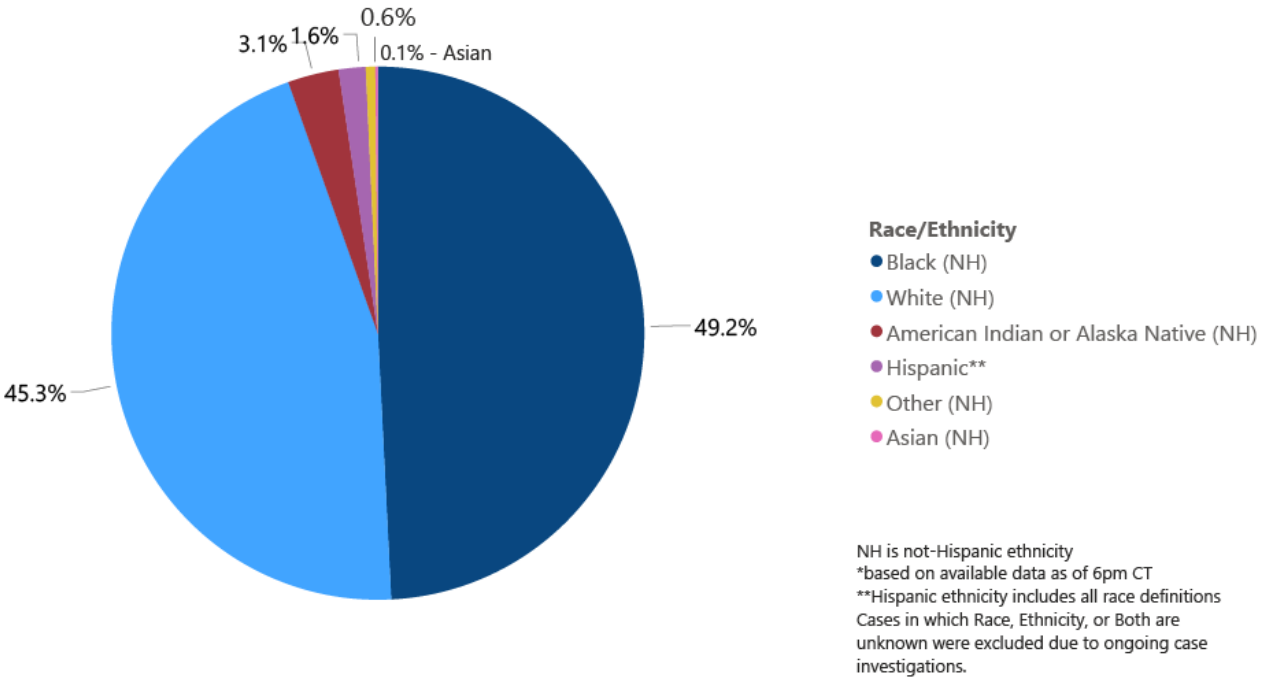
COVID-19 LTCF* and Non-LTCF Deaths by Date of Death through August 25, 2020**, Mississippi



COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through August 25, 2020*, Mississippi

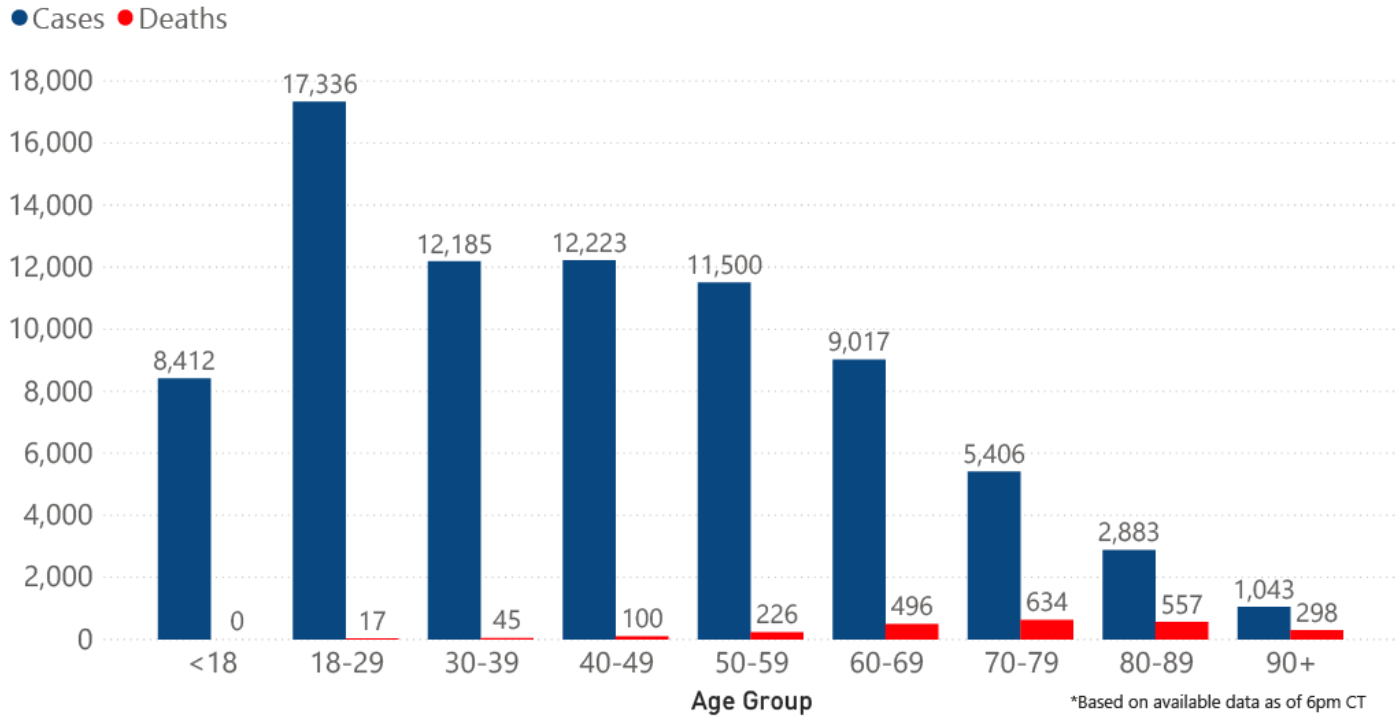


COVID-19 Deaths by Race/Ethnicity through August 25, 2020*, Mississippi



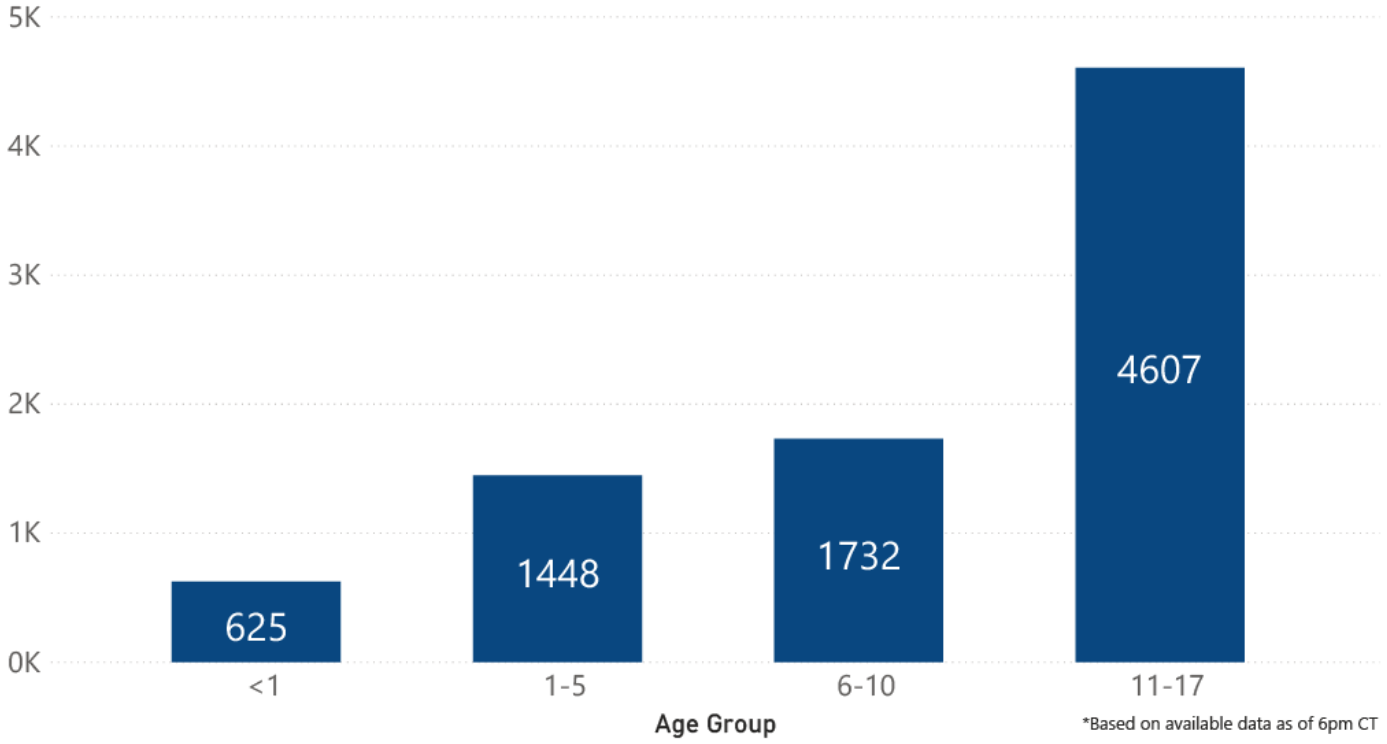
NH is not-Hispanic ethnicity
*based on available data as of 6pm CT
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.

COVID-19 Cases and Deaths by Age Group through August 25, 2020*, Mississippi

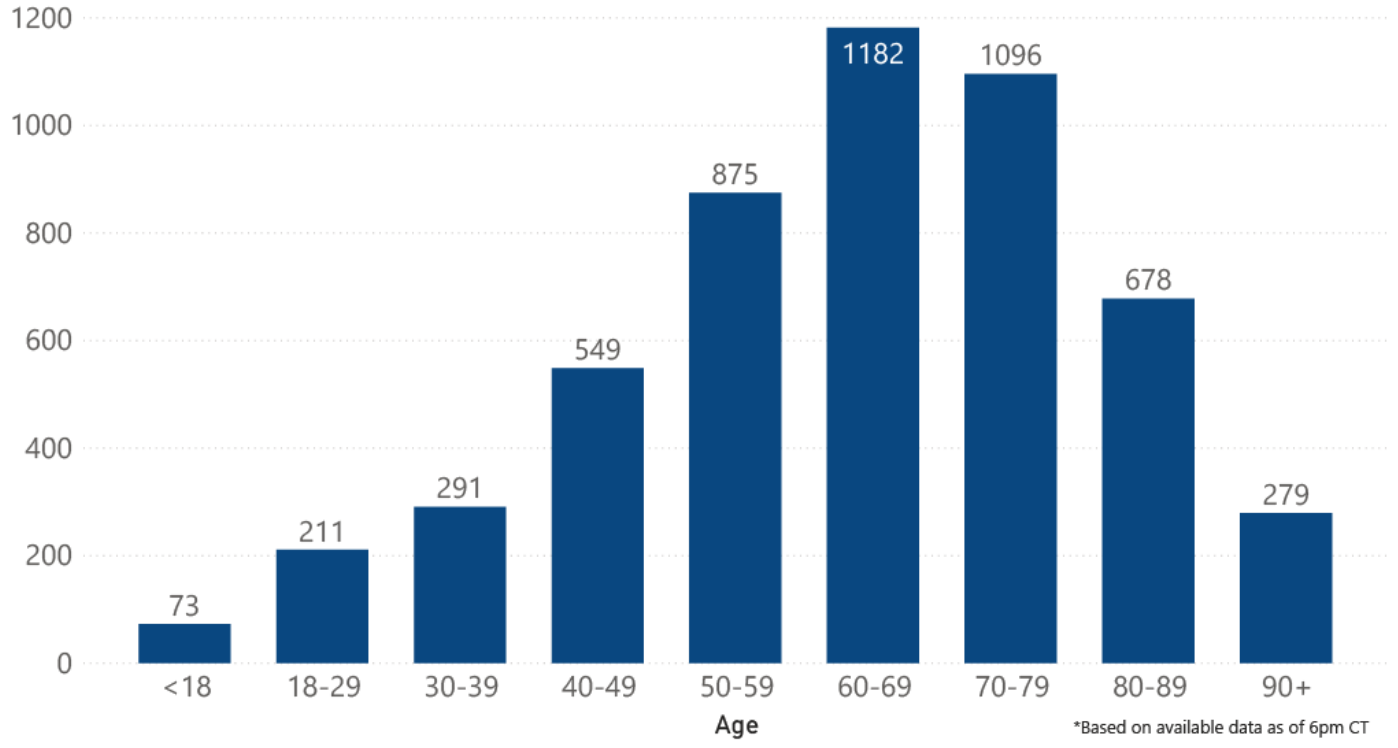


*Based on available data as of 6pm CT

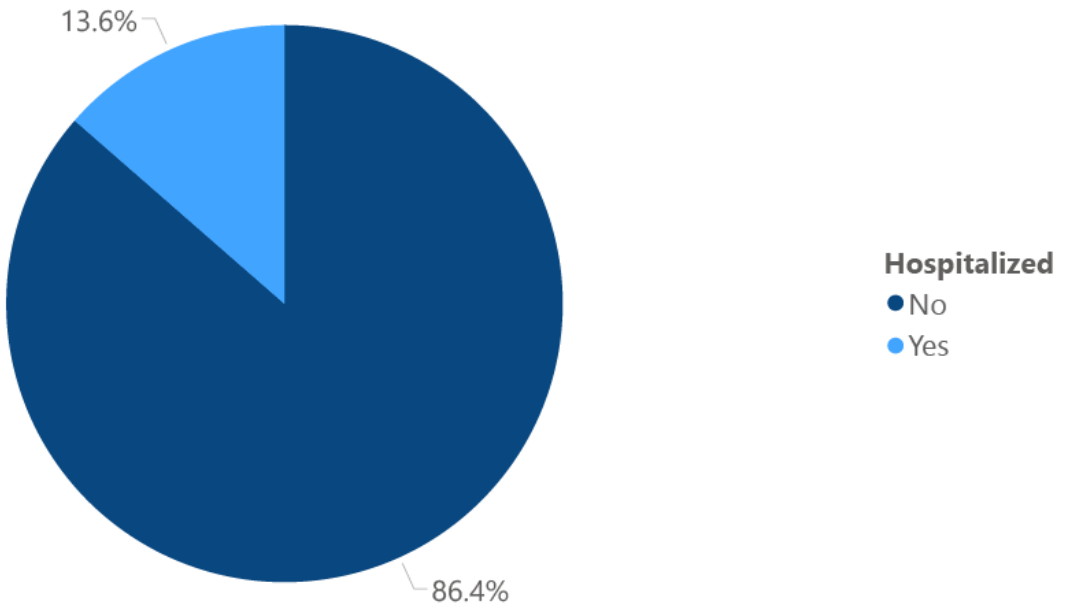
COVID-19 Pediatric Cases by Age Group through August 25, 2020*, Mississippi



COVID-19 Hospitalized Cases by Age through August 25, 2020*, Mississippi

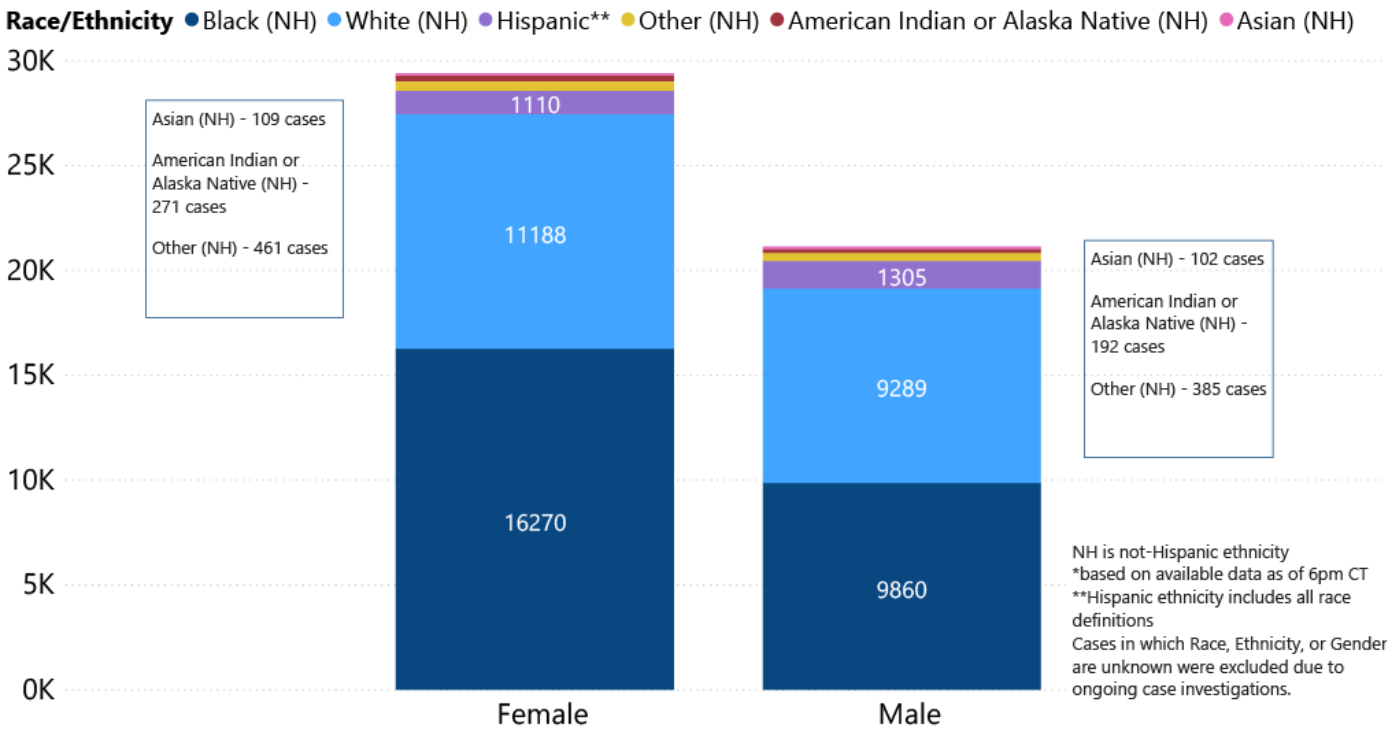


COVID-19 Cumulative Hospitalizations-Investigated Cases August 25, 2020 *



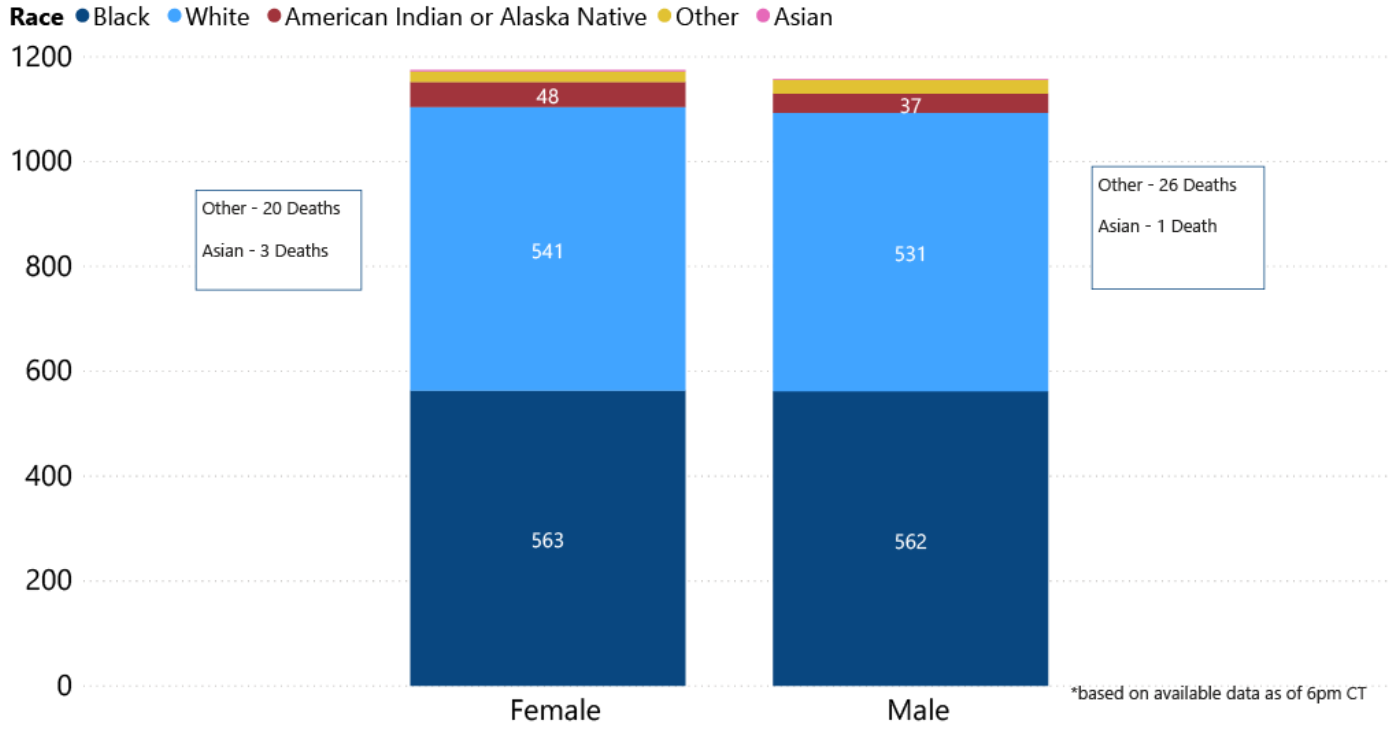
* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 6 pm CT

COVID-19 Cases by Race/Ethnicity and Gender through August 25, 2020*, Mississippi

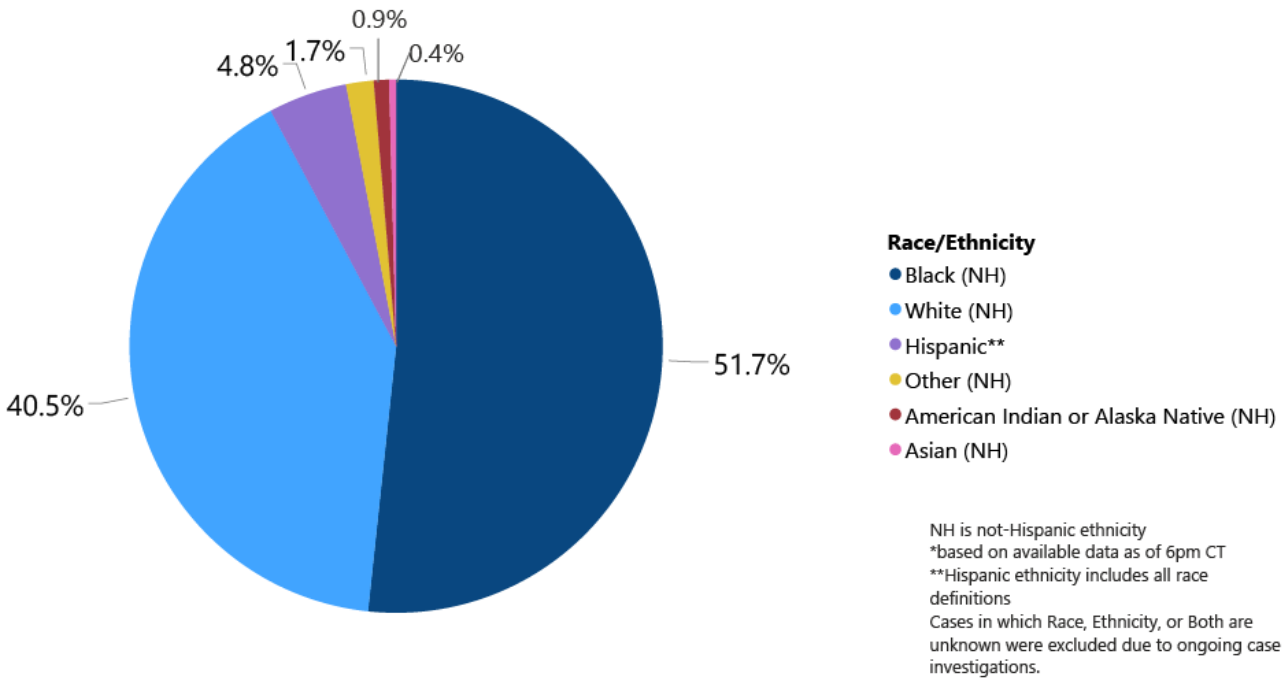


NH is not-Hispanic ethnicity
*based on available data as of 6pm CT
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Gender are unknown were excluded due to ongoing case investigations.

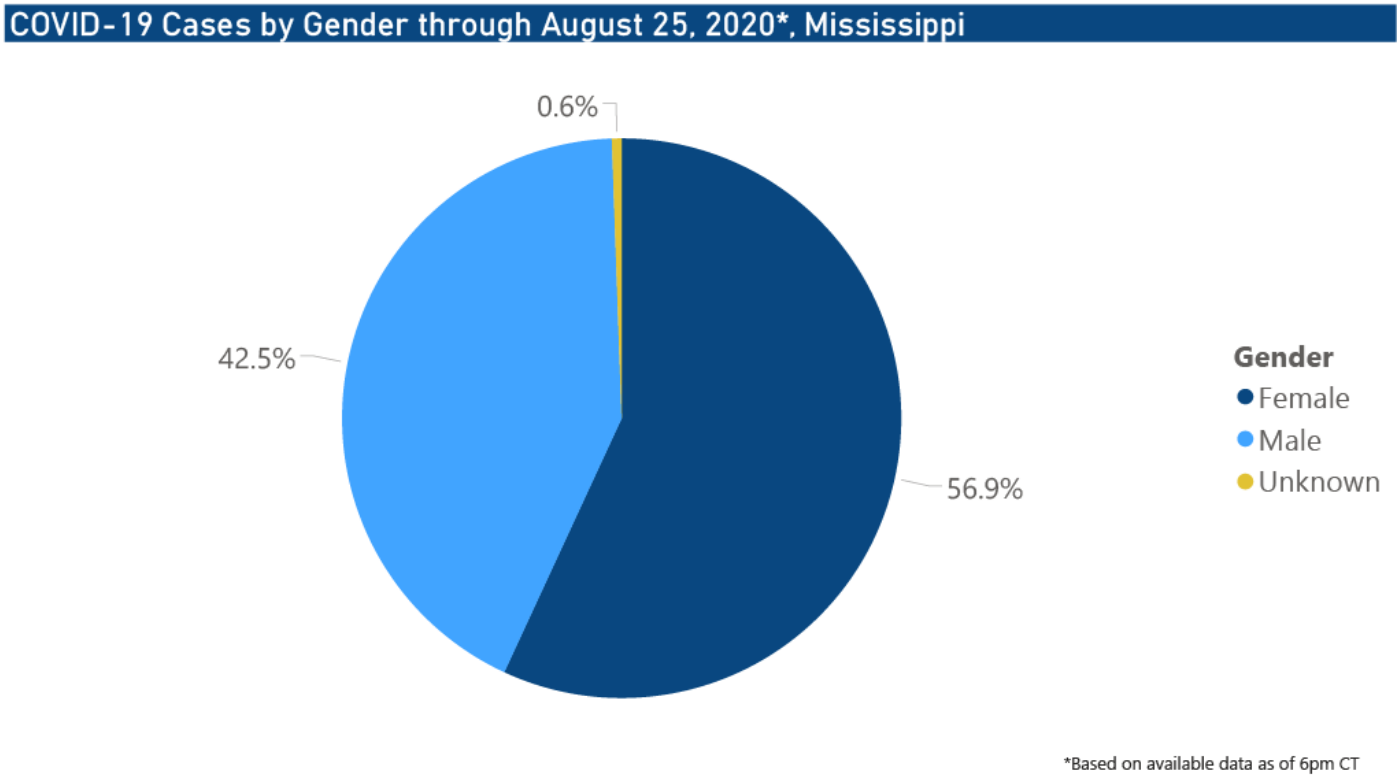
COVID-19 Deaths by Race and Gender through August 25, 2020*, Mississippi



COVID-19 Cases by Race/Ethnicity through August 25, 2020*, Mississippi



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.



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 testing, not the date the test result was reported, and include only those cases where the date of testing is known.

They rank counties by weekly cases, and by 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 Case MS Counties Over 1 Week Period (August 10-August 16, 2020*)

County	Cases (August 10-August 16)	Cases per 100,000 (August 10-August 16)	Cases to Date	Cases per 100,000 Total	Percent Change
LEE	198	231.8	2036	2383.1	11%
HINDS	84	36.2	6292	2713.9	1%
HARRISON	72	34.6	3061	1471.1	2%
PRENTISS	68	270.6	557	2216.8	14%
DESOTO	67	36.2	4320	2335.8	2%
RANKIN	56	36.1	2688	1731.2	2%
UNION	54	187.4	826	2866.6	7%
JACKSON	47	32.7	2775	1932.2	2%
MONROE	45	127.7	974	2763.0	5%
SIMPSON	44	165.1	897	3364.8	5%
PONTOTOC	43	133.6	983	3055.3	5%
WARREN	43	94.8	1248	2750.0	4%

*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.

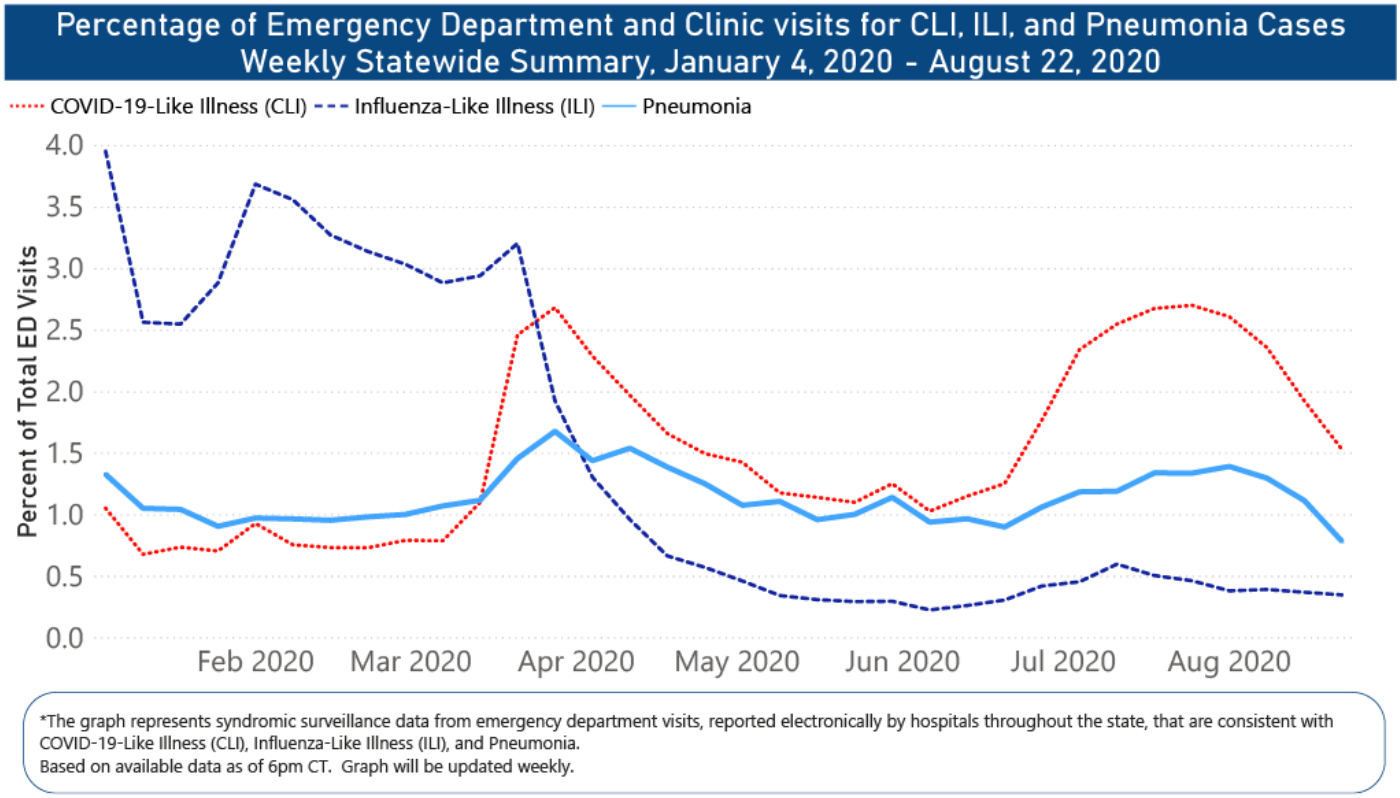
COVID-19 High Incidence MS Counties Over 1 Week Period (August 10-August 16, 2020*)

County	Cases (August 10-August 16)	Cases per 100,000 (August 10-August 16)	Cases to Date	Cases per 100,000 Total	Percent Change
WEBSTER	27	278.7	282	2910.5	11%
PRENTISS	68	270.6	557	2216.8	14%
LEE	198	231.8	2036	2383.1	11%
TISHOMINGO	42	216.7	511	2636.3	9%
UNION	54	187.4	826	2866.6	7%
CHICKASAW	32	187.1	562	3286.0	6%
ITAWAMBA	41	175.3	483	2065.0	9%
COVINGTON	31	166.3	702	3766.9	5%
SIMPSON	44	165.1	897	3364.8	5%
TIPPAH	32	145.4	500	2271.2	7%
JEFFERSON DAVIS	15	134.8	271	2435.3	6%
PONTOTOC	43	133.6	983	3055.3	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.



Estimated Recoveries

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



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 August 25

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.

	Total tests	**PCR**	**Antibody**	**Antigen**
MSDH Public Health Laboratory	97,066	95,826	1,240	0
Other testing providers	500,278	452,771	23,144	24,363
Total tests for COVID-19 statewide	**597,344**	**548,597**	**24,384**	**24,363**

MSDH Individuals Tested as of August 25

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: **74,267**
- Total positive individuals from MPHL tests: **8,258**

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

- Video: A tour through COVID-19 testing at the MSDH Public Health Lab

Prevention and Guidance for Individuals and the Community

- Preventive steps to take, recommendations, guidance and general information on COVID-19

Get health alerts and our free newsletter by e-mail: email address +

Last reviewed on Mar 5, 2020

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Related resources

- **Local COVID-19 Testing Providers**
- **COVID-19 Guidance and Prevention for Individuals and the Community**
  Updated August 24, 2020

More topics

- [Espanol, Tieng Viet, ASL]
- COVID-19 County Data
- Diagnostic Testing EUA
- Handouts and Posters
- Healthcare Professionals
- Interactive Map and Charts
- Long-Term Care Outbreaks
- Prevention and Safety Guidance
- Testing for COVID-19



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Death Certificate
Divorce Record
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