Coronavirus Disease 2019 (COVID-19)

Updated June 17, 2020 [NOTE: We have not made an update on Thursday's because of data processing problems.]



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.

If you are waiting for test results, it is essential to remain at home if you have symptoms of COVID-19. Do not go to work or leave home. Stay in a specific room at home and avoid contact with other family members as much as possible.

If you are awaiting results from a **routine screening** test, but have no symptoms, you may return to work under the guidance of your employer (unless otherwise directed by the Mississippi State Department of Health).

- **More important steps for you and your family**

Healthcare Professionals

Guidances and more →

- MSDH guidances
- Specimens
- Lab dropoff
- CDC guidances
- MS-HAN Alerts

ALL HEALTHCARE

Current Cases and Statistics

County and state data →

- Current cases and deaths
- Map and charts
- Long-term care facilities
- Lab testing
- Recoveries

ALL STATISTICS

Re-opening, Safety and Testing

Personal and community →

- Re-opening guidance
- Find COVID-19 testing
- After you get tested
- Personal protection
- Community prevention
- General information

ALL PREVENTION

Mississippi Coronavirus Hotline (7 days a week, 7 a.m.–7 p.m.): **877-978-6453**
Hard of hearing? Dial 711 for assistance.

COVID-19 in Mississippi

> **Our COVID-19 updating has been delayed** due to technical problems.

New Cases and Deaths as of June 16

NEW CASES

489

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

NEW DEATHS

23 *

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

Adams	1
Jones	1
Leake	1

Leflore	1
Neshoba	1
Warren	2

* **16** confirmed COVID-19 related deaths between May 23 and June 11 were identified from death certificate reports. The additional deaths were reported in the following counties:

Desoto	1
Hancock	1
Hinds	1
Holmes	1
Kemper	1
Lee	2
Leflore	1
Lowndes	1
Monroe	1
Neshoba	1
Newton	1
Oktibbeha	1
Pearl River	1
Stone	1
Tishomingo	1

LTC OUTBREAKS

73

Current outbreaks in long-term care facilities only. (One or more cases among staff or residents counts as an outbreak.)

About our case counts: We currently update our case totals each morning based on test results from the previous day. Outside laboratories also report positive test results to us, which are included in our totals.

County case numbers and deaths may change as investigation finds new or additional information.

Cases and Deaths by County

Totals of all reported cases since March 11, including those in long-term care (LTC) facilities.

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	**227**	18	43	10
Alcorn	**32**	1	0	0
Amite	**73**	2	12	2
Attala	**335**	23	89	19

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Benton	**18**	0	1	0
Bolivar	**197**	13	19	4
Calhoun	**83**	4	23	4
Carroll	**122**	11	45	9
Chickasaw	**177**	16	35	10
Choctaw	**71**	2	0	0
Claiborne	**144**	9	43	8
Clarke	**168**	21	18	9
Clay	**185**	6	0	0
Coahoma	**156**	6	0	0
Copiah	**425**	7	8	1
Covington	**213**	3	1	0
Desoto	**790**	14	18	4
Forrest	**697**	41	94	29
Franklin	**30**	2	3	1
George	**41**	2	1	0
Greene	**56**	4	19	2
Grenada	**170**	4	17	2
Hancock	**100**	13	8	4
Harrison	**393**	7	6	2
Hinds	**1390**	29	90	13
Holmes	**477**	35	97	17
Humphreys	**83**	8	18	6
Issaquena	**0**	0	0	0
Itawamba	**106**	8	34	7
Jackson	**385**	16	38	5
Jasper	**203**	4	0	0
Jefferson	**57**	2	0	0
Jefferson Davis	**86**	3	3	1
Jones	**910**	44	125	27
Kemper	**169**	13	37	9
Lafayette	**209**	4	40	1
Lamar	**300**	6	3	2
Lauderdale	**818**	75	182	48

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Lawrence	**121**	1	0	0
Leake	**496**	16	2	0
Lee	**330**	14	49	7
Leflore	**385**	47	163	33
Lincoln	**330**	32	93	25
Lowndes	**352**	10	19	6
Madison	**922**	31	102	16
Marion	**163**	9	15	2
Marshall	**122**	3	3	0
Monroe	**301**	26	93	23
Montgomery	**98**	1	0	0
Neshoba	**921**	56	68	24
Newton	**325**	8	4	0
Noxubee	**218**	6	15	3
Oktibbeha	**386**	18	101	14
Panola	**146**	4	0	0
Pearl River	**224**	32	46	12
Perry	**55**	3	0	0
Pike	**248**	11	19	6
Pontotoc	**93**	3	3	1
Prentiss	**70**	3	24	3
Quitman	**52**	0	0	0
Rankin	**563**	10	14	0
Scott	**696**	12	13	2
Sharkey	**9**	0	0	0
Simpson	**126**	1	2	0
Smith	**182**	11	52	8
Stone	**35**	1	0	0
Sunflower	**128**	4	0	0
Tallahatchie	**49**	1	2	0
Tate	**155**	1	2	0
Tippah	**100**	11	0	0
Tishomingo	**47**	1	2	0
Tunica	**67**	3	12	2

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Union	**109**	8	19	7
Walthall	**111**	1	0	0
Warren	**280**	14	39	8
Washington	**276**	9	7	1
Wayne	**409**	8	4	0
Webster	**109**	8	50	7
Wilkinson	**85**	9	5	2
Winston	**158**	2	0	0
Yalobusha	**139**	7	35	7
Yazoo	**354**	6	19	2
Total	**20,641**	**938**	**2,266**	**477**

Case Classifications

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

	Confirmed	Probable	Total
Cases	20,500	141	**20,641**
Deaths	922	16	**938**

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 Cases and Deaths Tables

- Mississippi COVID-19 cases by county, race and ethnicity PDF
- Mississippi COVID-19 deaths by county, race and ethnicity PDF
- Mississippi counties ranked by weekly cases and incidence

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. Even one case of COVID-19 in these facilities among residents or employees is considered an outbreak. We investigate residents, staff and close contacts of infected individuals for possible exposure. Residential care facilities also represent group living facilities where COVID-19 can be easily spread.

- 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.

Active Outbreaks

The table of active outbreaks lists all facilities that have reported a current COVID-19 outbreak. Resident and employee totals are for those cases associated with the current outbreak **only**. The reported deaths are those which have occurred only among the cases in the current outbreak.

- Mississippi long-term care facilities with active COVID-19 outbreaks PDF
  June 12, 2020

Mississippi COVID-19 Map and Charts

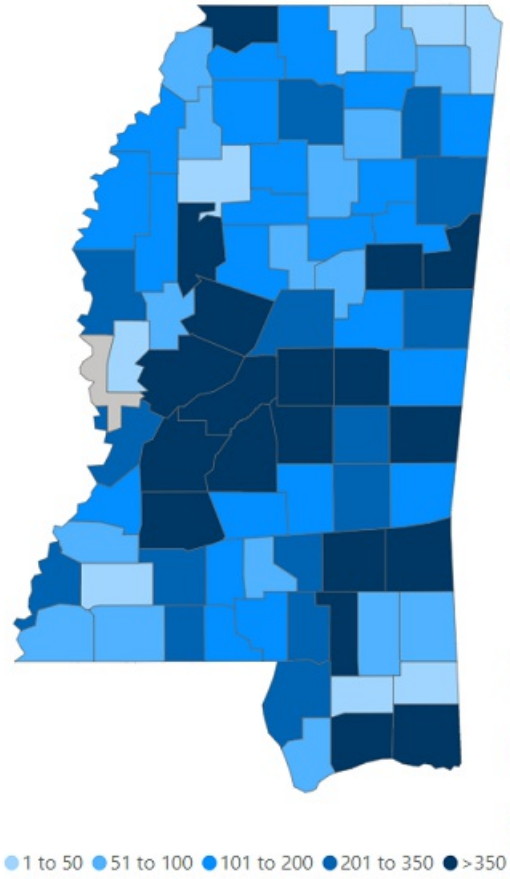
Data Overviews as of June 16

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

- View interactive map
- View interactive epidemiological trend and syndromic surveillance
- View interactive hospitalization chart

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, June 16, 2020



Total Cases

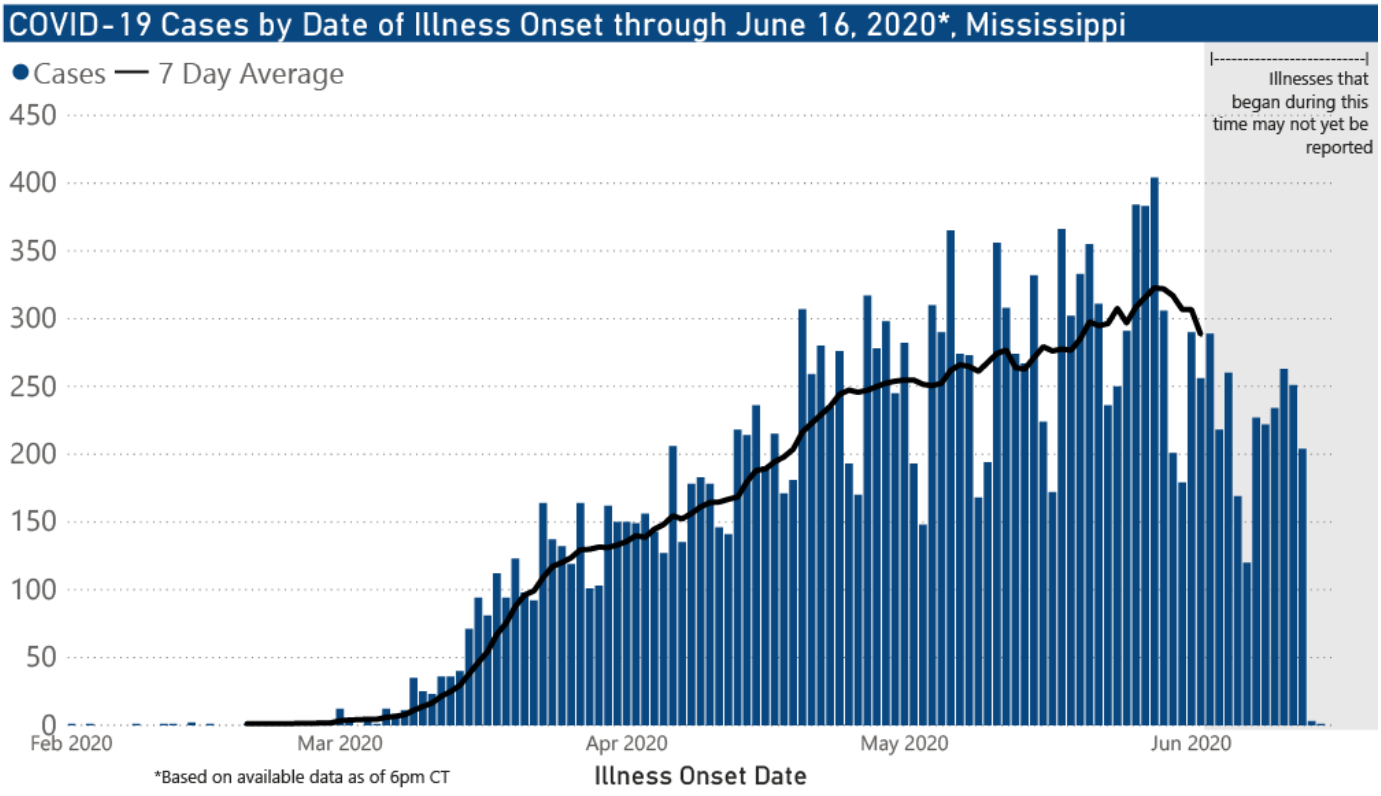
20,641

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	298	58	9865	5003	270	28
Hispanic	7	1	37	262	804	23
Unknown Ethnicity	683	6	806	463	786	1241

Total Deaths

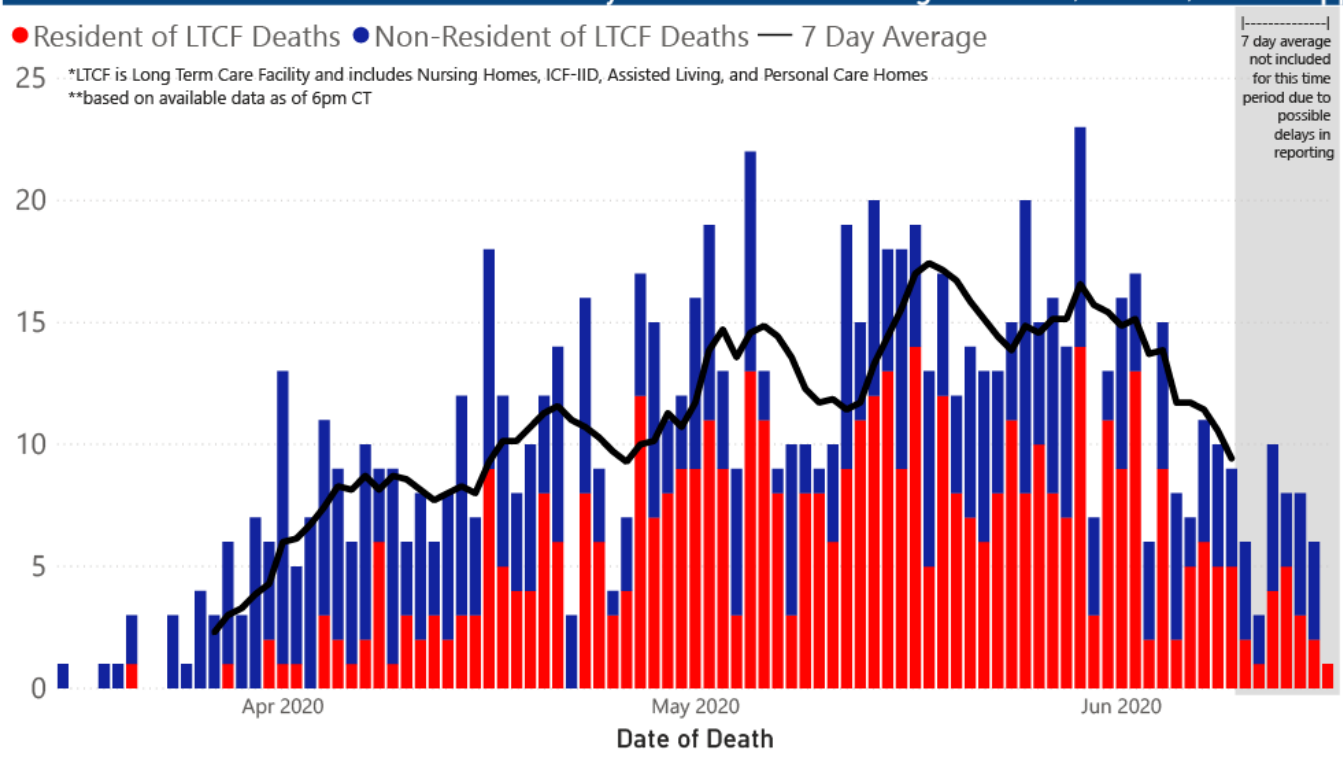
938

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	38	0	463	372	1	0
Hispanic	1	0	0	7	7	0
Unknown Ethnicity	13	0	13	16	4	3

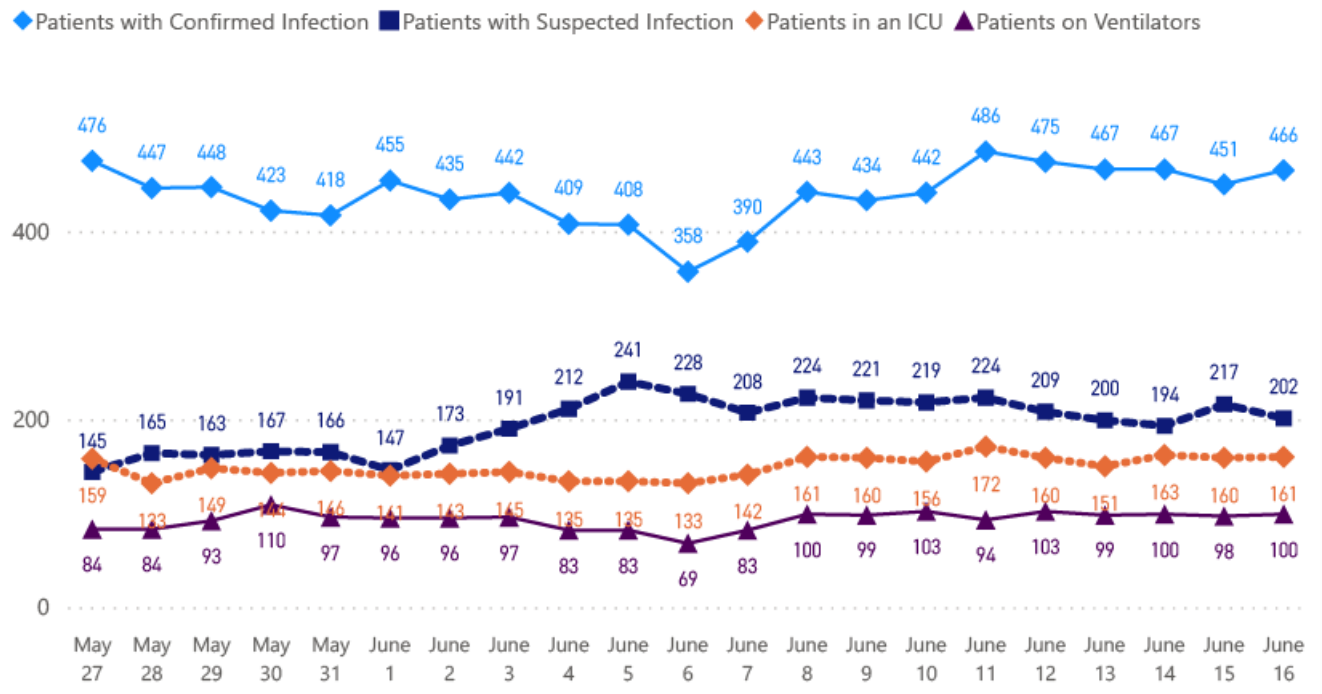


Note: Values up to two weeks in the past on the Date of Illness Onset chart above can change as we update it with new information from disease investigation.

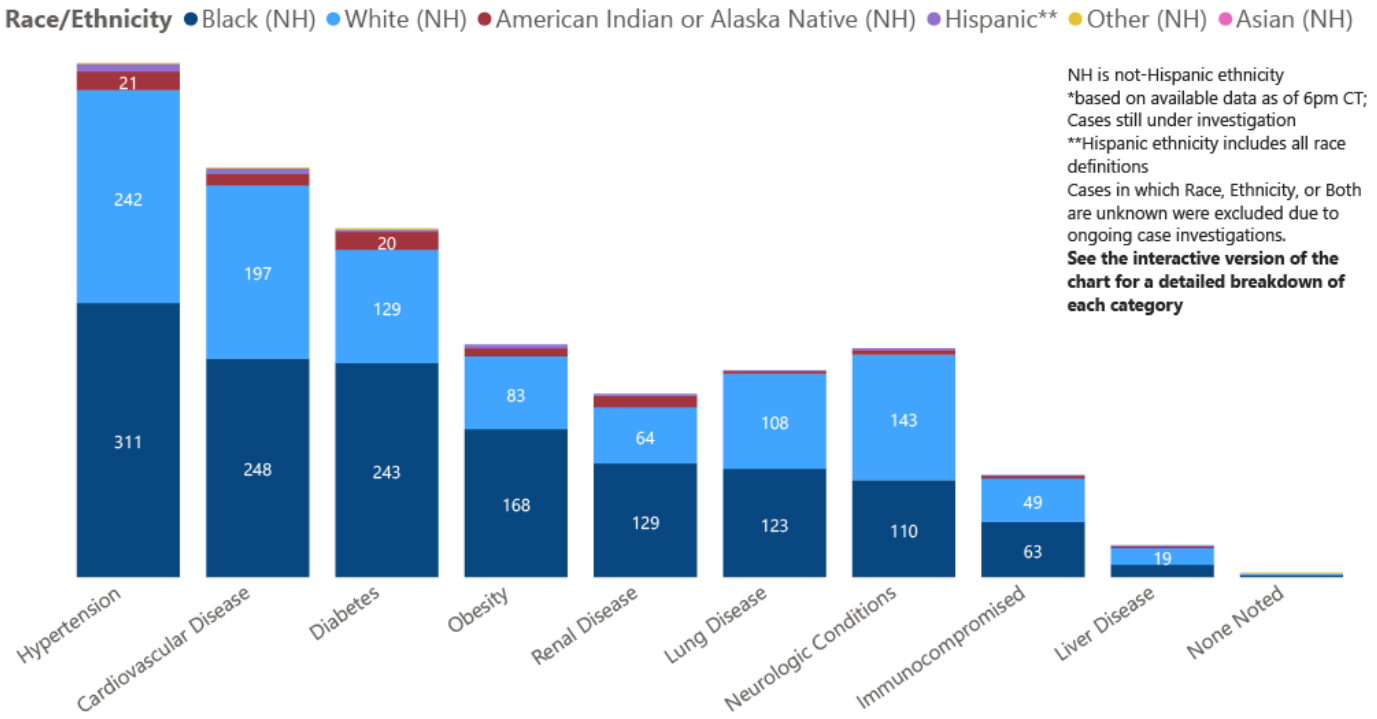
COVID-19 LTCF* and Non-LTCF Deaths by Date of Death through June 16, 2020**, Mississippi



COVD-19 Hospitalizations Reported by MS Hospitals, 5/27/20-6/16/20 *, **

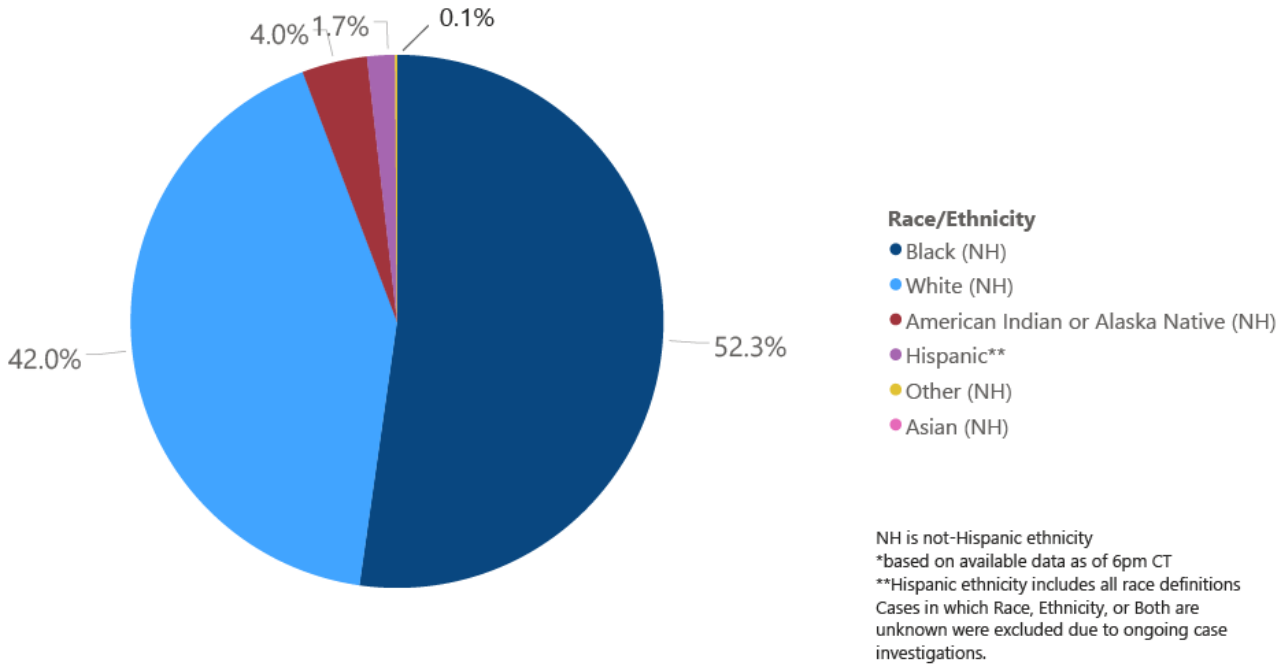


COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through June 16, 2020*, Mississippi



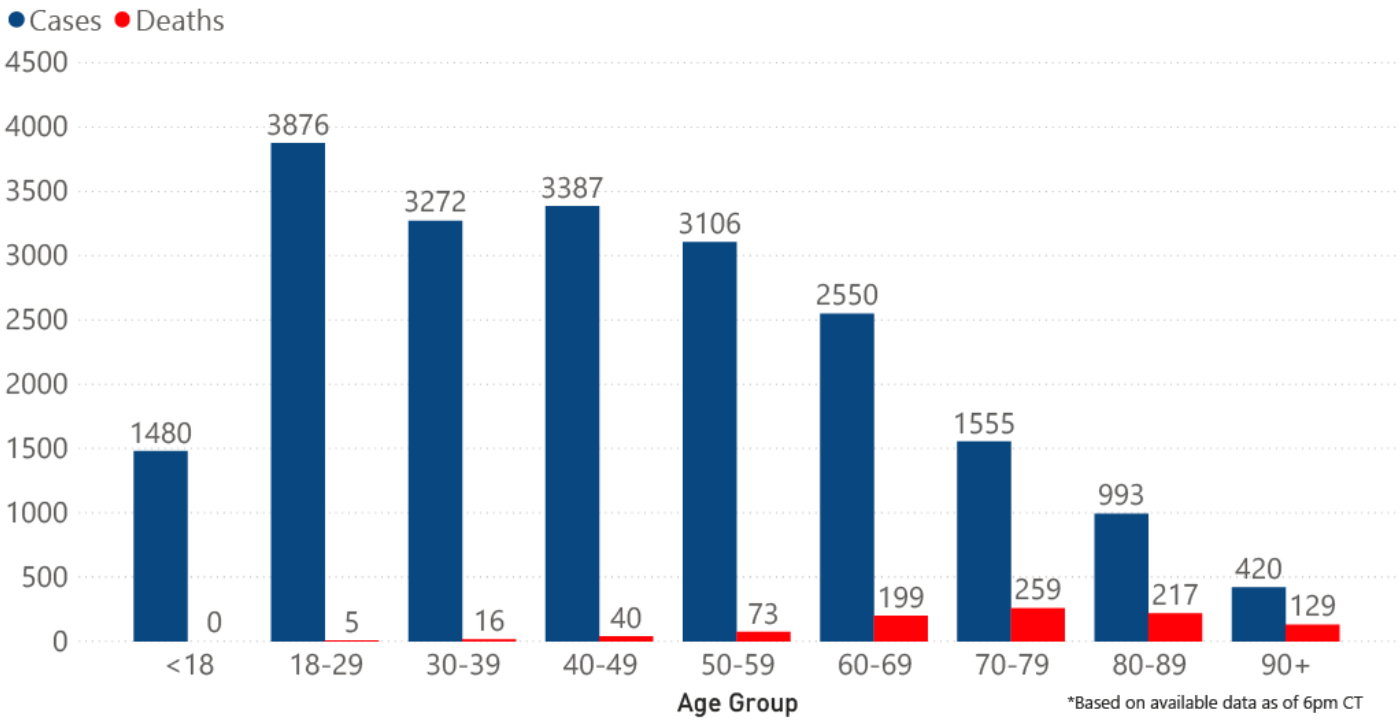
NH is not-Hispanic ethnicity
*based on available data as of 6pm CT; Cases still under investigation
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.
See the interactive version of the chart for a detailed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

COVID-19 Deaths by Race/Ethnicity through June 16, 2020*, Mississippi

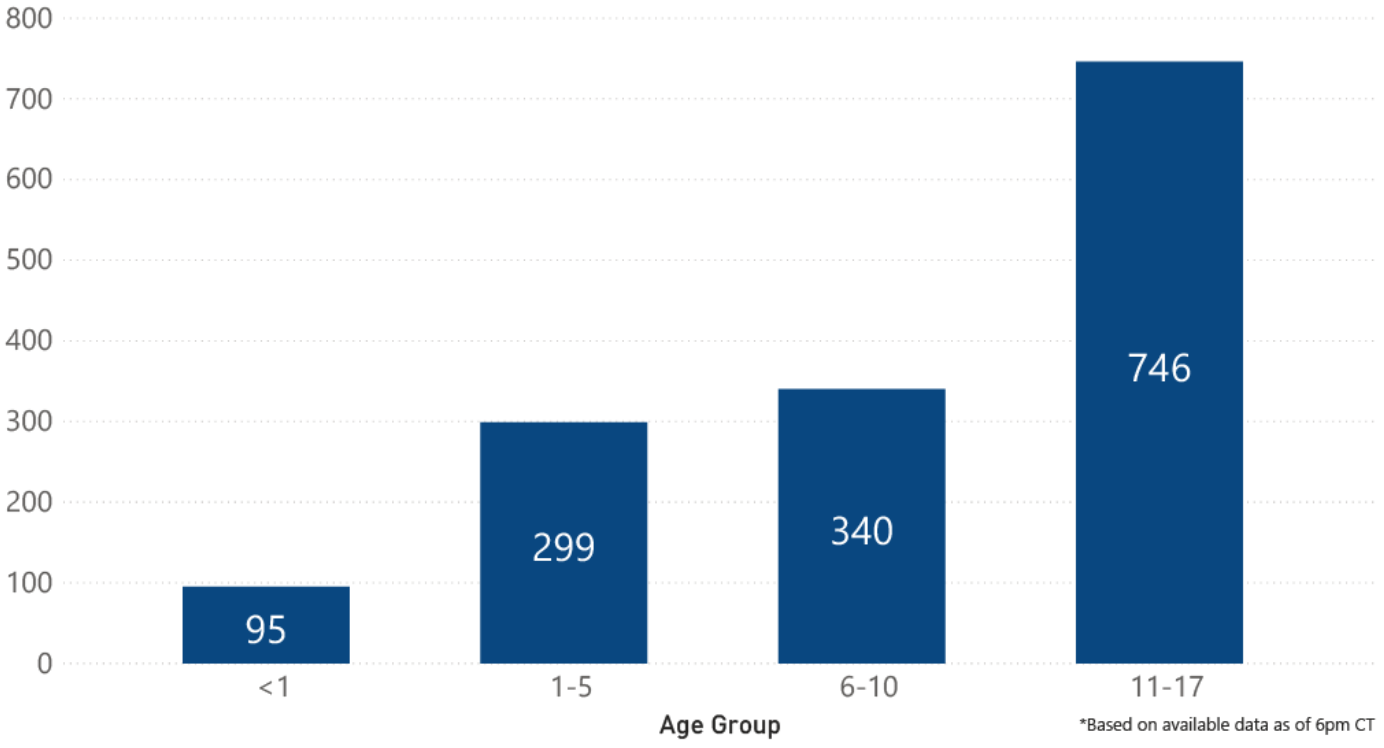


NH is not-Hispanic ethnicity
*based on available data as of 6pm CT
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.

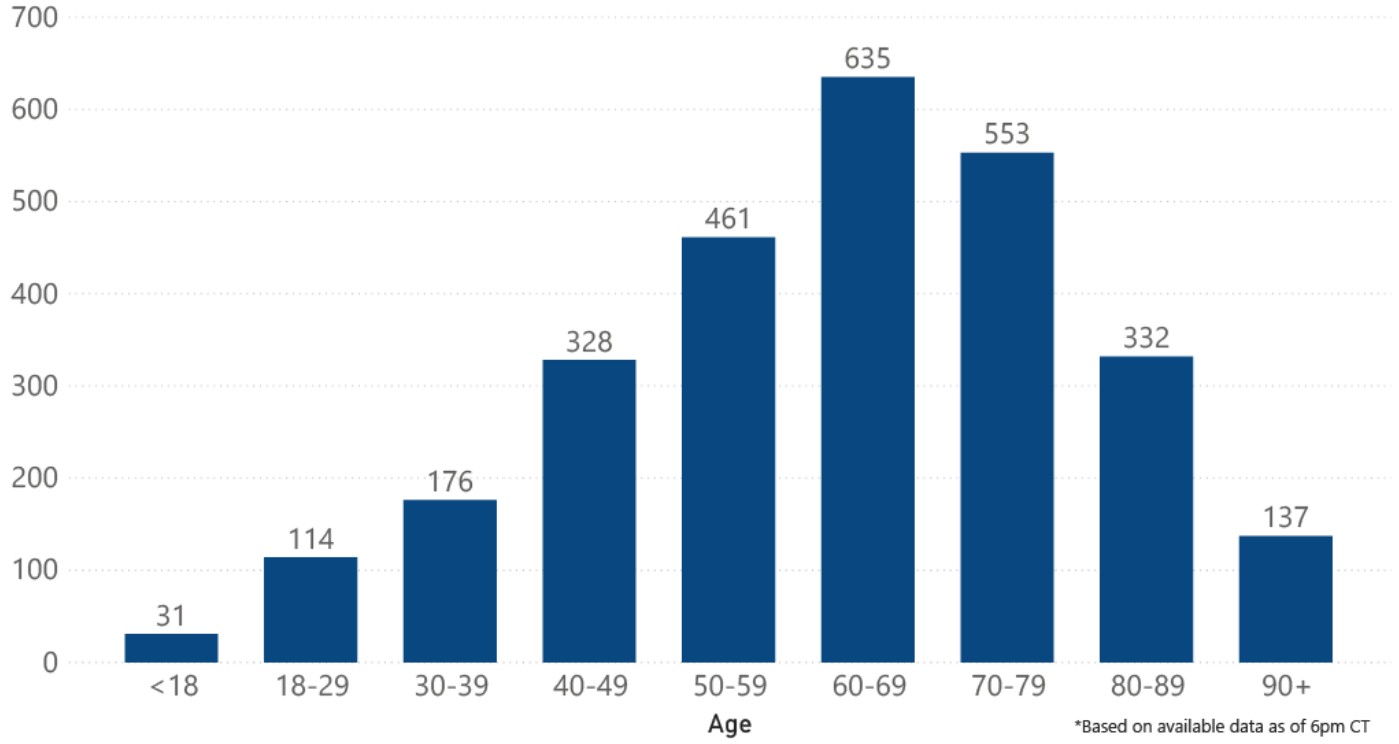
COVID-19 Cases and Deaths by Age Group through June 16, 2020*, Mississippi



COVID-19 Pediatric Cases by Age Group through June 16, 2020*, Mississippi

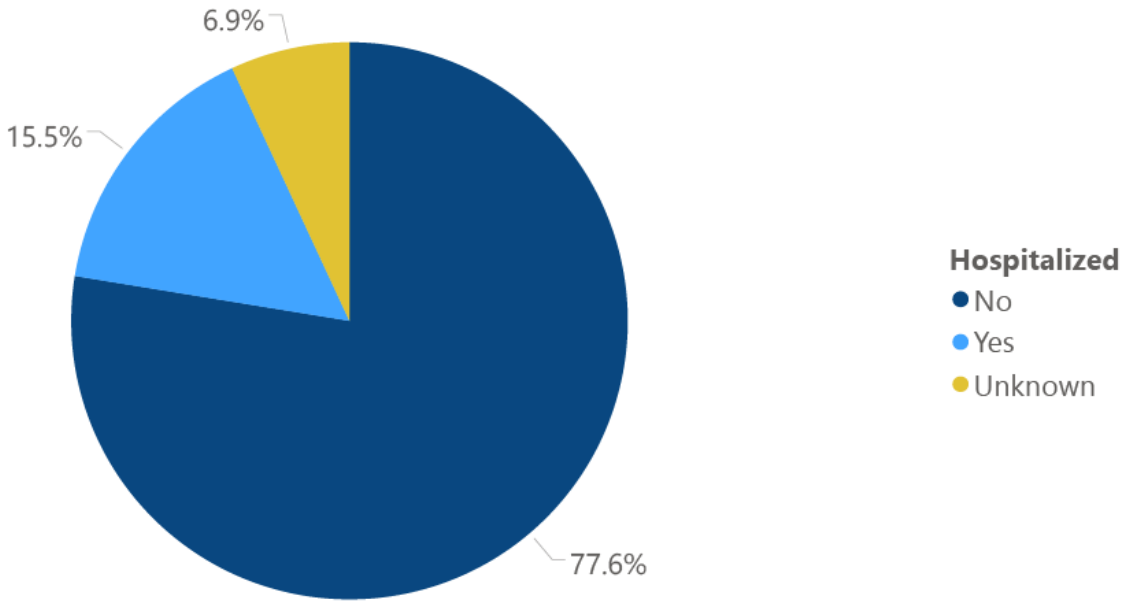


COVID-19 Hospitalized Cases by Age through June 16, 2020*, Mississippi



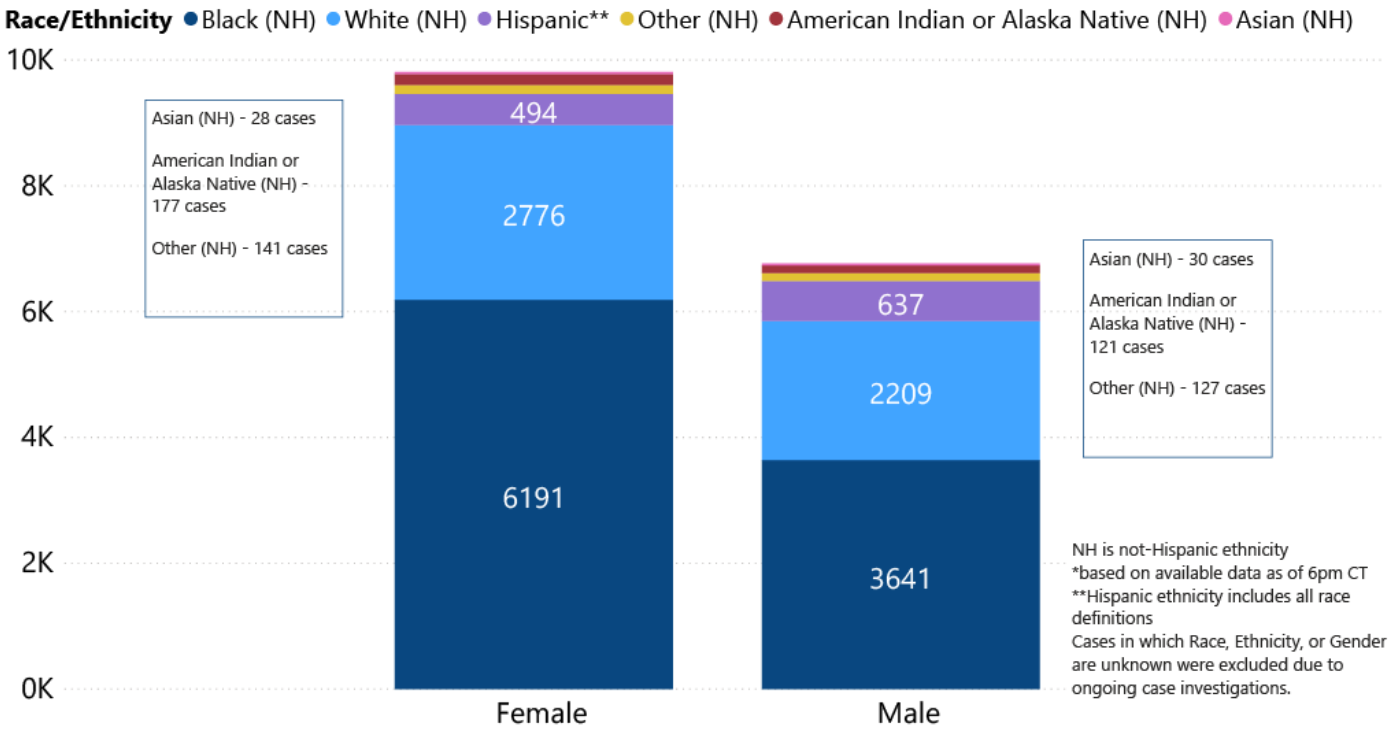
*Based on available data as of 6pm CT

COVID-19 Cumulative Hospitalizations-Investigated Cases June 16, 2020 *



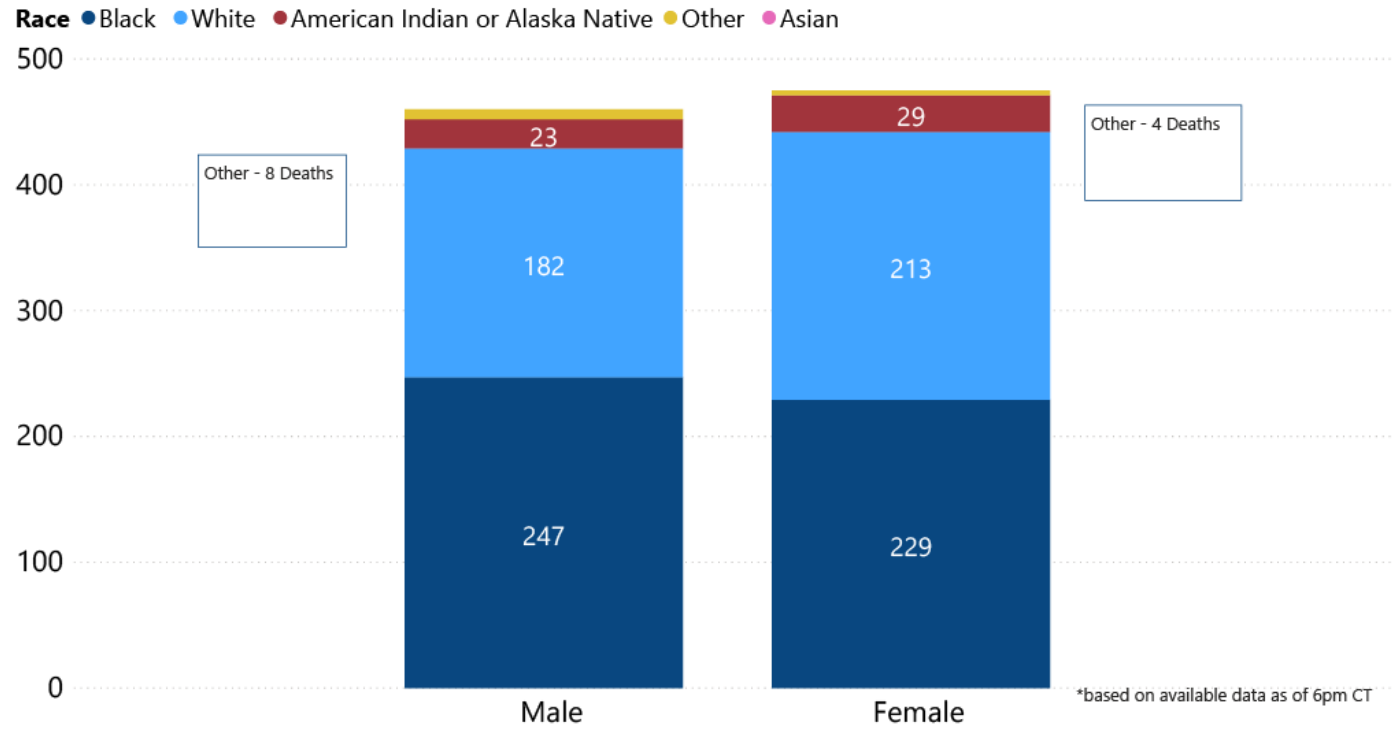
* N=17,852, 2,789 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

COVID-19 Cases by Race/Ethnicity and Gender through June 16, 2020*, Mississippi

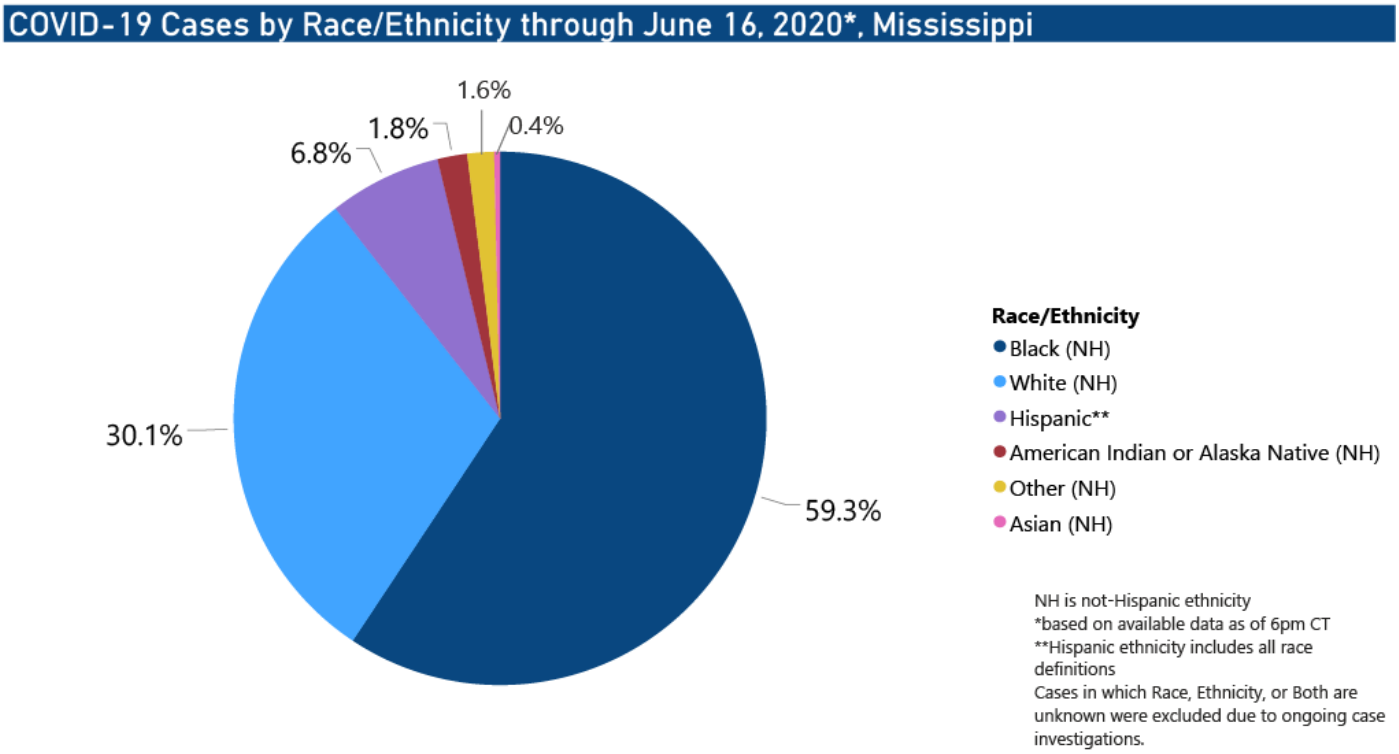


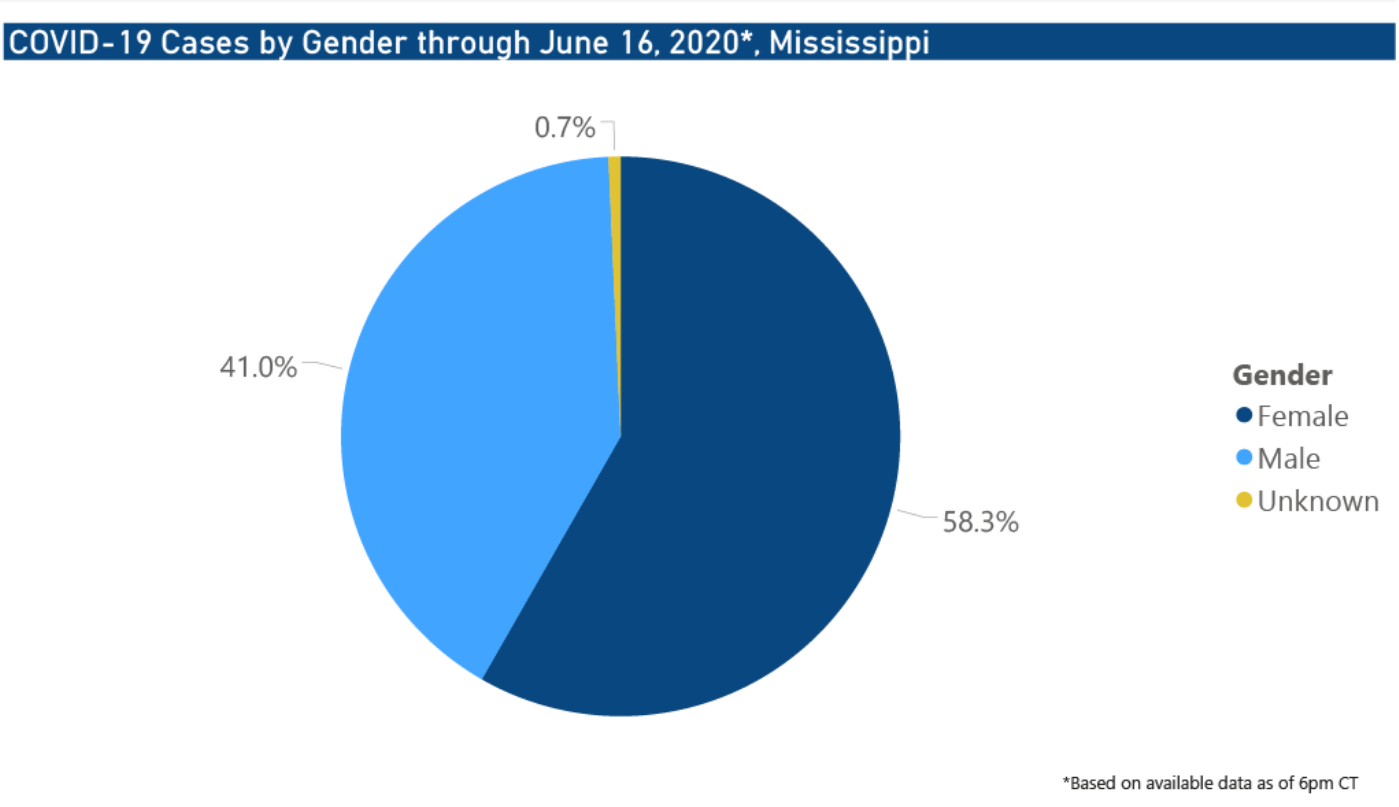
NH is not-Hispanic ethnicity
*based on available data as of 6pm CT
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Gender are unknown were excluded due to ongoing case investigations.

COVID-19 Deaths by Race and Gender through June 16, 2020*, Mississippi



*based on available data as of 6pm CT





Weekly High Case and High Incidence Counties

These weekly tables count cases based on the date of testing, not the date the test result was reported, and count 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 (June 8-June 14, 2020*)

County	Cases (June 8-June 14)	Cases per 100,000 (June 8-June 14)	Cases to Date	Cases per 100,000 Total	Percent Change
HINDS	93	39.2	1308	551.7	8%
JONES	50	73.0	881	1286.9	6%
HARRISON	41	19.8	367	177.6	13%
WAYNE	41	202.0	389	1916.4	12%
DESOTO	37	20.3	718	394.5	5%
MADISON	34	32.2	889	841.6	4%
PIKE	33	83.4	244	616.7	16%
COPIAH	32	112.1	412	1443.4	8%
LEE	31	36.4	301	353.3	11%
JACKSON	27	18.8	367	256.1	8%
NESHOBA	27	92.7	881	3024.9	3%
RANKIN	25	16.2	539	350.2	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.

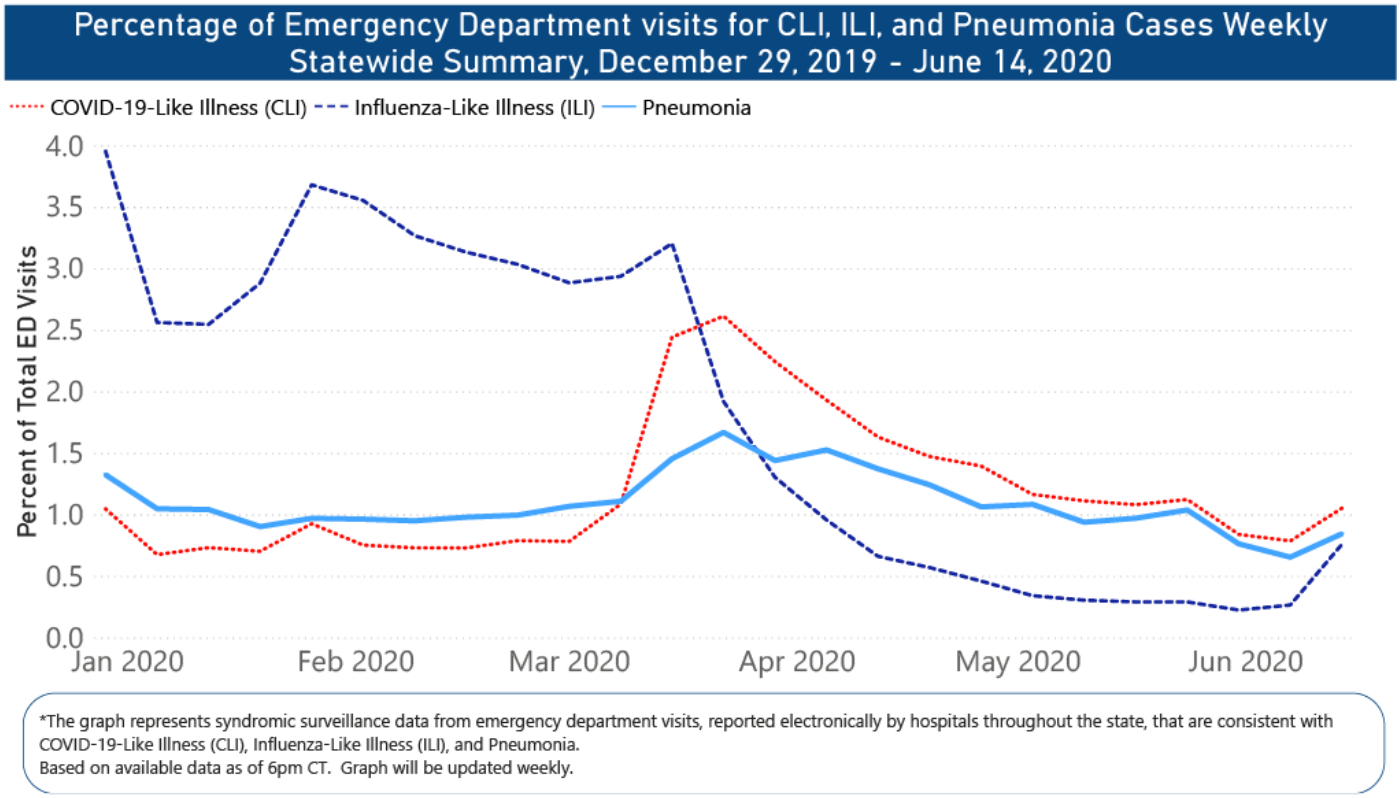
COVID-19 High Incidence MS Counties Over 1 Week Period (June 8-June 14, 2020*)

County	Cases (June 8-June 14)	Cases per 100,000 (June 8-June 14)	Cases to Date	Cases per 100,000 Total	Percent Change
QUITMAN	15	212.7	50	709.1	43%
WAYNE	41	202.0	389	1916.4	12%
GRENADA	24	114.0	164	778.9	17%
COPIAH	32	112.1	412	1443.4	8%
CLAIBORNE	9	100.0	140	1555.2	7%
NESHOBA	27	92.7	881	3024.9	3%
WEBSTER	9	91.9	109	1113.6	9%
PIKE	33	83.4	244	616.7	16%
HOLMES	13	73.8	471	2672.8	3%
JONES	50	73.0	881	1286.9	6%
JEFFERSON	5	70.4	55	774.0	10%
GREENE	9	66.2	54	397.5	20%

*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.

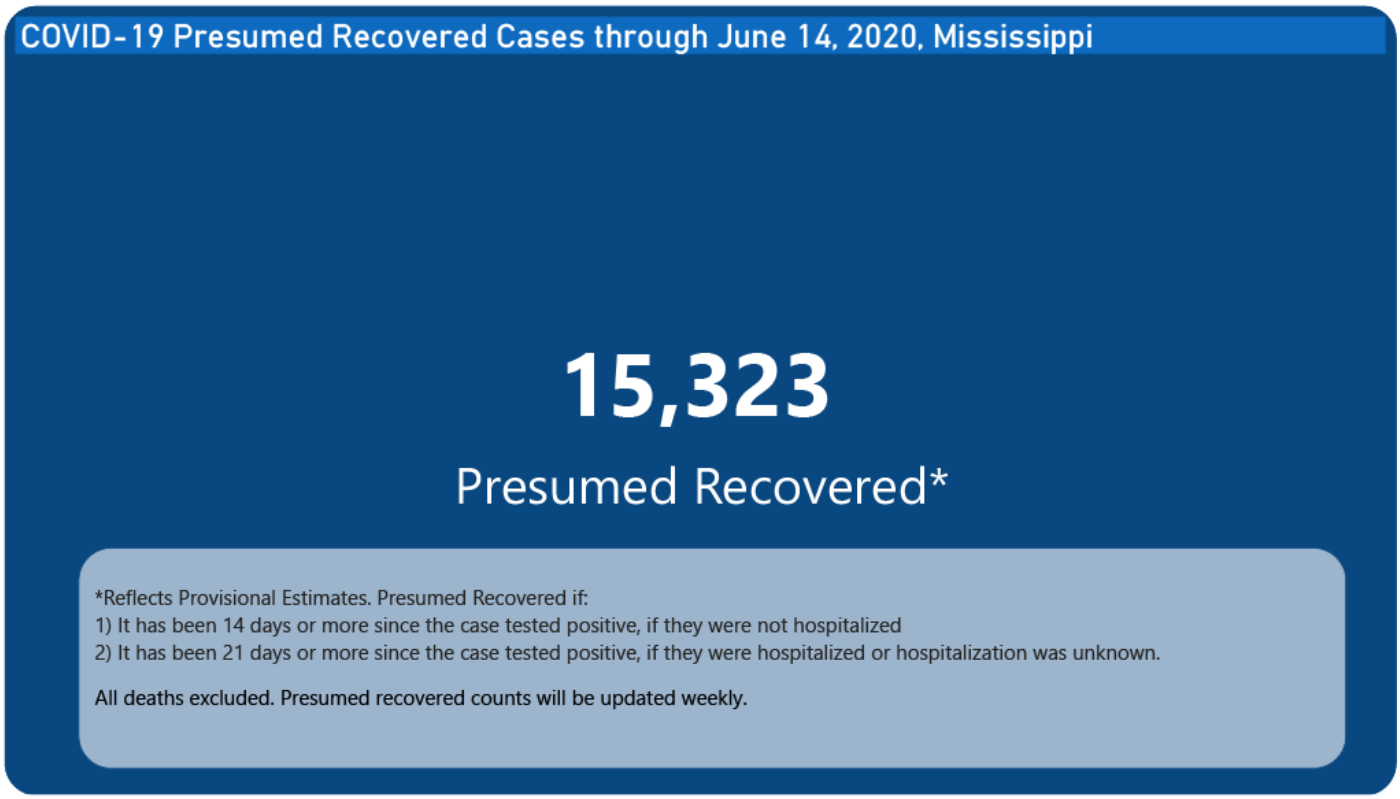
Syndromic Surveillance

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 June 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.

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**
MSDH Public Health Laboratory	46,177	46,177	0
Other testing providers	202,750	192,397	10,353
Total tests for COVID-19 statewide	**248,927**	**238,574**	**10,353**

MSDH Individuals Tested as of June 17

MSDH Public Health Laboratory (MPHL) testing totals as of 6 p.m. These totals are for tests performed at the MPHL only.

- Total individuals tested by the MPHL: **43,453**
- Total positive individuals from MPHL tests: **3,515**

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 Preparation for Individuals and the Community

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

Subscribe to our free newsletter and health alerts: 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 June 18, 2020

More topics

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



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