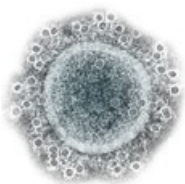## Coronavirus Disease 2019 (COVID-19)

Updated July 6, 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.

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
Guidance 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 guidance

▷ Find COVID-19 testing

▷ After you get tested

▷ Personal protection

▷ Community prevention

▷ General information

ALL PREVENTION

COVID-19 in Mississippi

New Cases and Deaths as of July 5

NEW CASES
357
New COVID-19 positive test results reported to MSDH as of 6 p.m. yesterday.

NEW DEATHS
3
New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday.

Clay	1
Lee	1
Sunflower	1

LTC OUTBREAKS

102

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	**313**	18	44	10
Alcorn	**71**	2	1	1
Amite	**91**	2	13	2
Attala	**361**	23	89	19
Benton	**38**	0	1	0
Bolivar	**340**	14	29	4
Calhoun	**132**	4	23	4
Carroll	**166**	11	45	9
Chickasaw	**279**	18	36	11
Choctaw	**74**	4	0	0
Claiborne	**279**	10	43	8
Clarke	**207**	24	19	9
Clay	**251**	11	1	1
Coahoma	**201**	6	0	0
Copiah	**607**	15	29	3
Covington	**359**	5	2	0
Desoto	**1620**	16	18	5
Forrest	**878**	42	95	29
Franklin	**45**	2	3	1
George	**89**	3	1	0
Greene	**105**	8	34	5
Grenada	**490**	5	34	2
Total	**31,257**	**1,114**	**2,759**	**542**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Hancock	130	13	8	4
Harrison	933	11	67	5
Hinds	2536	40	134	15
Holmes	557	41	98	20
Humphreys	150	9	18	6
Issaquena	9	1	0	0
Itawamba	136	8	34	7
Jackson	638	16	46	5
Jasper	263	6	0	0
Jefferson	108	3	0	0
Jefferson Davis	112	4	3	1
Jones	1128	49	152	32
Kemper	179	14	38	9
Lafayette	393	4	42	1
Lamar	465	7	3	2
Lauderdale	910	79	201	51
Lawrence	178	2	0	0
Leake	578	19	3	0
Lee	552	19	62	13
Leflore	491	51	168	36
Lincoln	466	34	111	26
Lowndes	494	13	21	6
Madison	1314	34	135	18
Marion	284	11	15	2
Marshall	234	3	5	0
Monroe	403	30	97	25
Montgomery	135	2	0	0
Neshoba	992	71	90	27
Newton	339	9	5	0
Noxubee	267	8	15	3
Oktibbeha	541	26	128	18
Panola	352	6	2	1
Pearl River	257	32	48	12
Total	**31,257**	**1,114**	**2,759**	**542**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Perry	67	4	0	0
Pike	441	12	40	6
Pontotoc	292	6	3	1
Prentiss	108	3	24	3
Quitman	78	0	0	0
Rankin	951	12	32	0
Scott	773	15	13	2
Sharkey	38	0	1	0
Simpson	323	3	2	0
Smith	218	11	52	8
Stone	65	1	0	0
Sunflower	400	8	1	0
Tallahatchie	137	4	3	1
Tate	288	10	28	7
Tippah	131	11	0	0
Tishomingo	83	1	2	0
Tunica	105	3	12	2
Union	210	9	20	8
Walthall	204	5	1	1
Warren	516	18	39	9
Washington	591	9	8	1
Wayne	545	13	26	2
Webster	127	10	52	9
Wilkinson	94	9	5	2
Winston	266	6	32	3
Yalobusha	173	7	35	7
Yazoo	513	6	19	2
Total	**31,257**	**1,114**	**2,759**	**542**

The numbers in this table are provisional. County case numbers and deaths may change as investigation finds new or additional information about residence.

Case Classifications

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

	Confirmed	Probable	Total

	Confirmed	Probable	Total
Cases	31,028	229	**31,257**
Deaths	1,096	18	**1,114**

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 and deaths by county, race and ethnicity
Current and past data tables

▸ 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
July 2, 2020

Mississippi COVID-19 Map and Charts
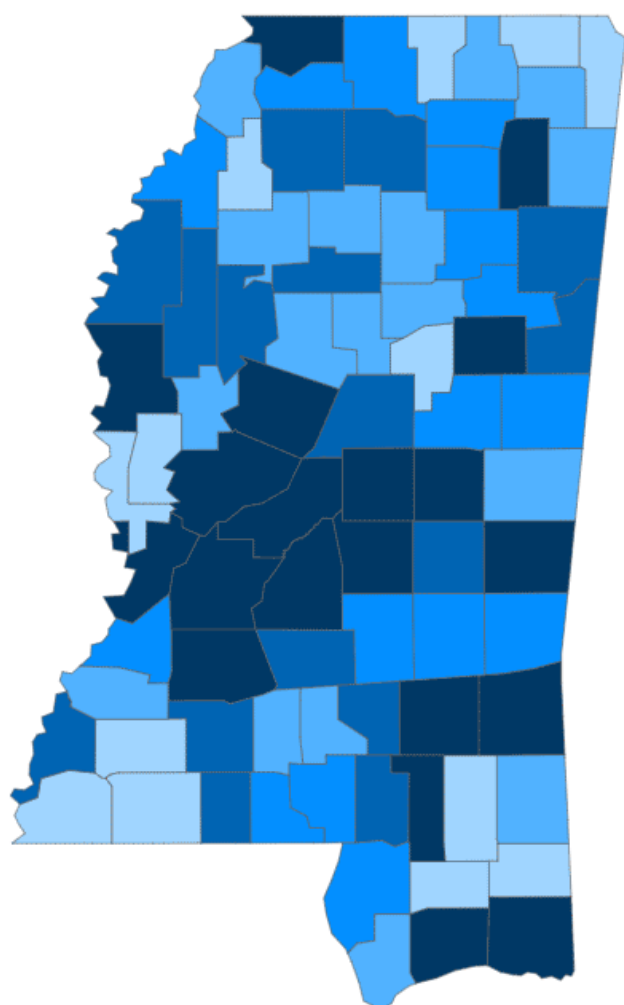
Data Summaries as of July 5

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, July 5, 2020

Total Cases
31,257

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	383	87	13,419	7,277	414	94
Hispanic	8	3	50	381	1,066	36
Unknown Ethnicity	685	11	1,641	989	1,344	3,369

Total Deaths
1,114

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	51	0	541	429	2	0
Hispanic	1	0	0	7	9	1
Unknown Ethnicity	18	0	17	27	7	4

● 1 to 100 ● 101 to 200 ● 201 to 300 ● 301 to 500 ● >500

COVID-19 Cases by Date of Illness Onset through July 5, 2020*, Mississippi

● Cases — 7 Day Average

Illnesses that began during this time may not yet be reported

*Based on available data as of 6pm CT
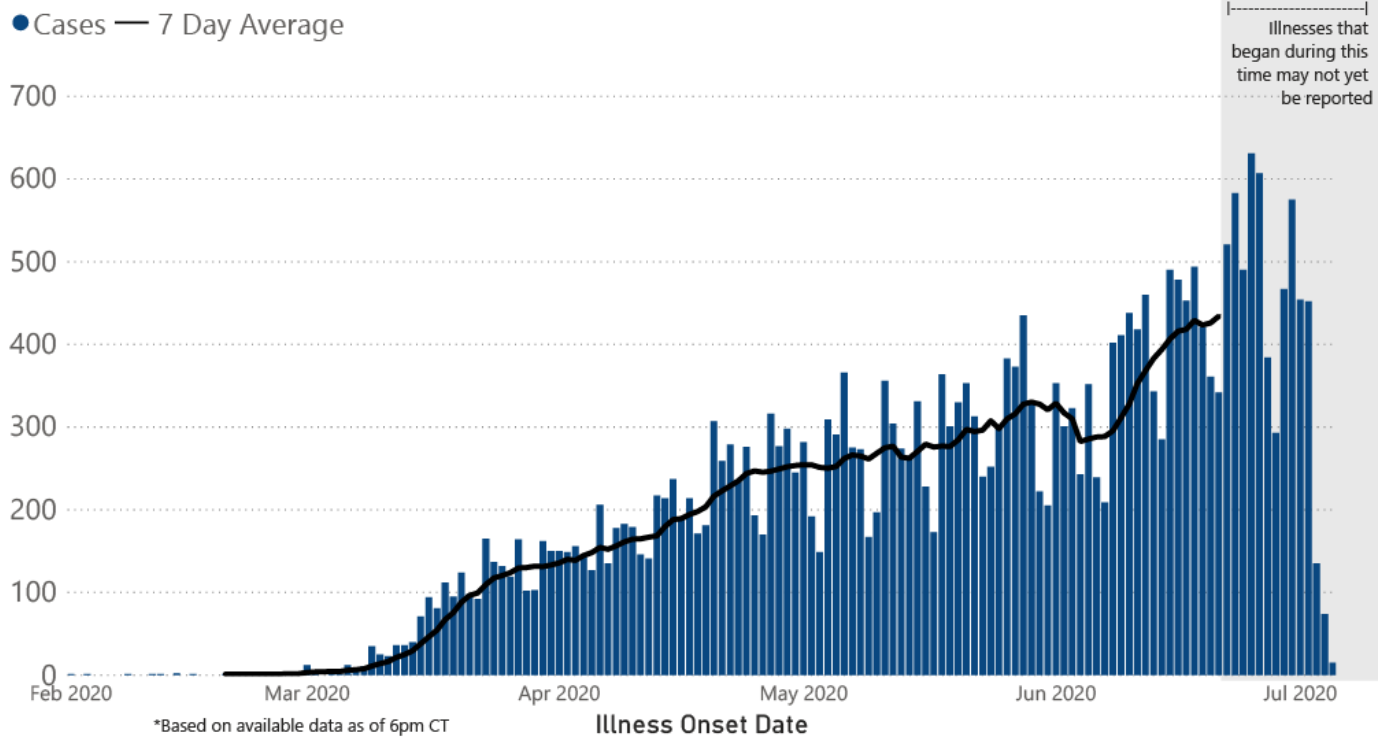
Illness Onset Date

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 July 5, 2020**, 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
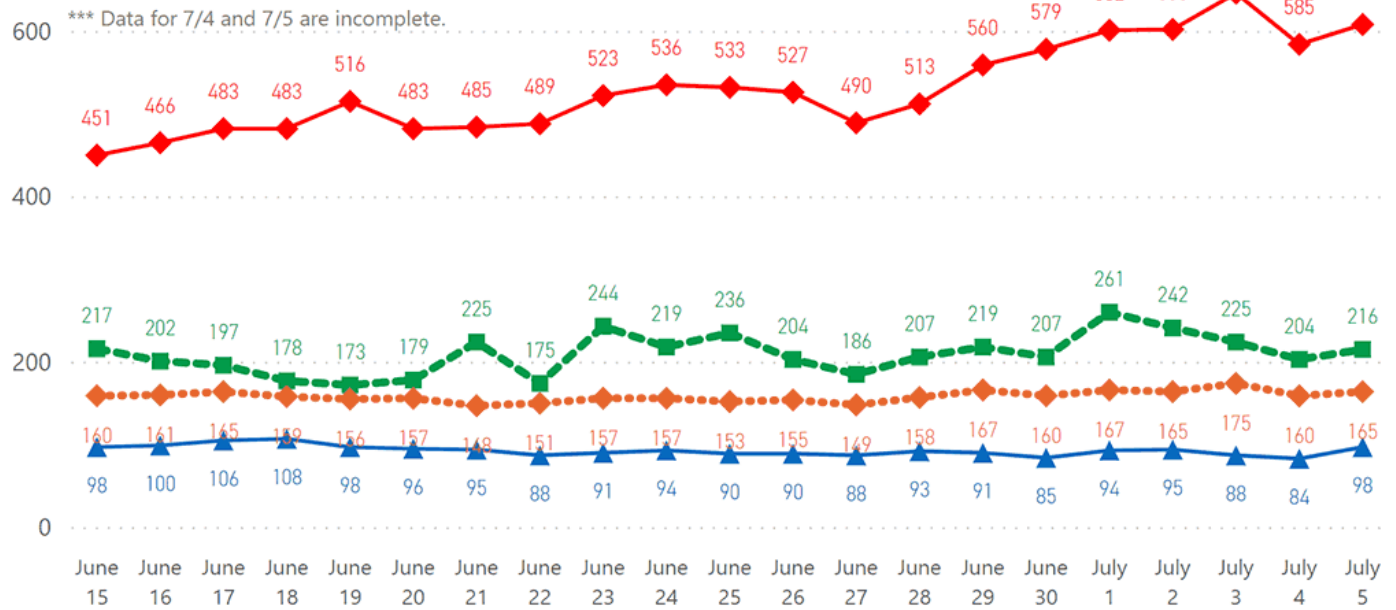
Date of Death
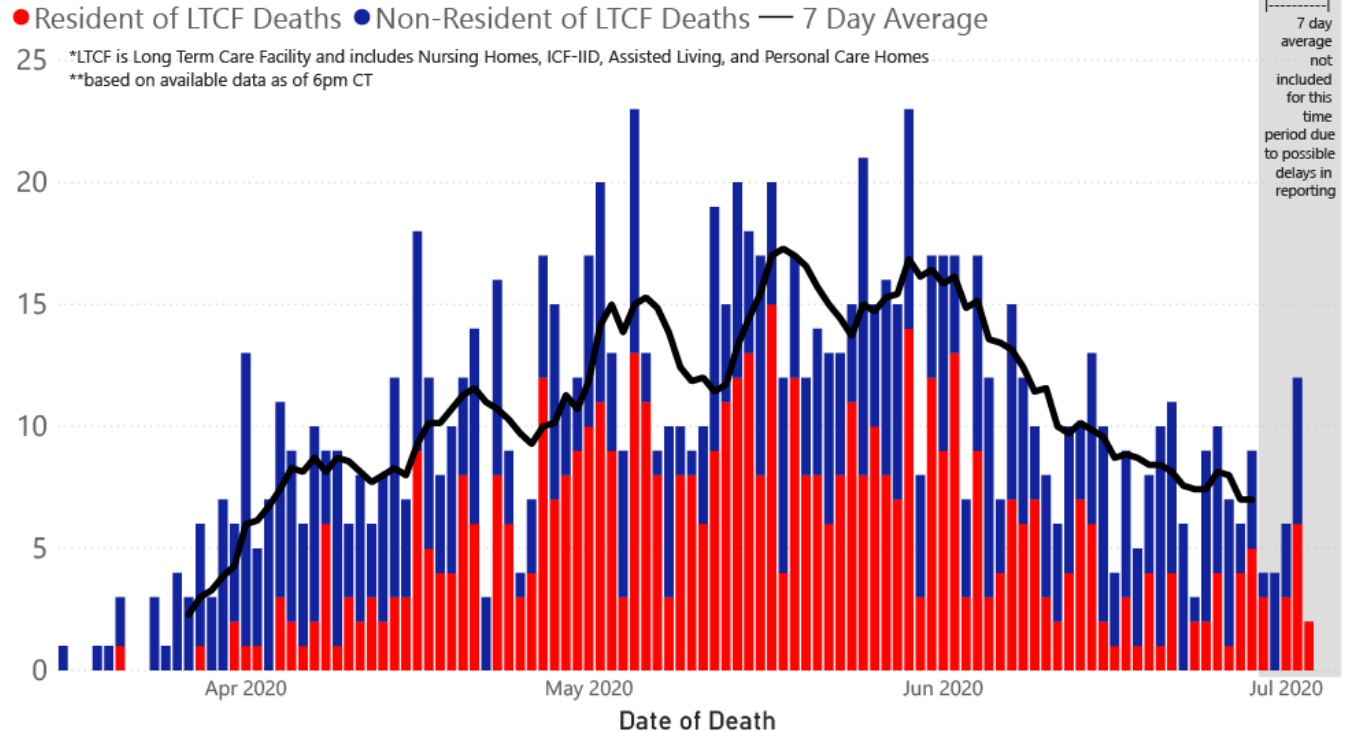
COVD-19 Hospitalizations Reported by MS Hospitals, 6/15/20 – 7/5/20 *,**,***

◆ 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.

*** Data for 7/4 and 7/5 are incomplete.

Patients with Confirmed Infection values: 451, 466, 483, 483, 516, 483, 485, 489, 523, 536, 533, 527, 490, 513, 560, 579, 602, 603, 647, 585, 609

Patients with Suspected Infection values: 217, 202, 197, 178, 173, 179, 225, 175, 244, 219, 236, 204, 186, 207, 219, 207, 261, 242, 225, 204, 216

Patients in an ICU values: 160, 161, 165, 149, 156, 157, 148, 151, 157, 157, 153, 155, 149, 158, 167, 160, 167, 165, 175, 160, 165

Patients on Ventilators values: 98, 100, 106, 108, 98, 96, 95, 88, 91, 94, 90, 90, 88, 93, 91, 85, 94, 95, 88, 84, 98

Dates: June 15, June 16, June 17, June 18, June 19, June 20, June 21, June 22, June 23, June 24, June 25, June 26, June 27, June 28, June 29, June 30, July 1, July 2, July 3, July 4, July 5

COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through July 5, 2020*, Mississippi

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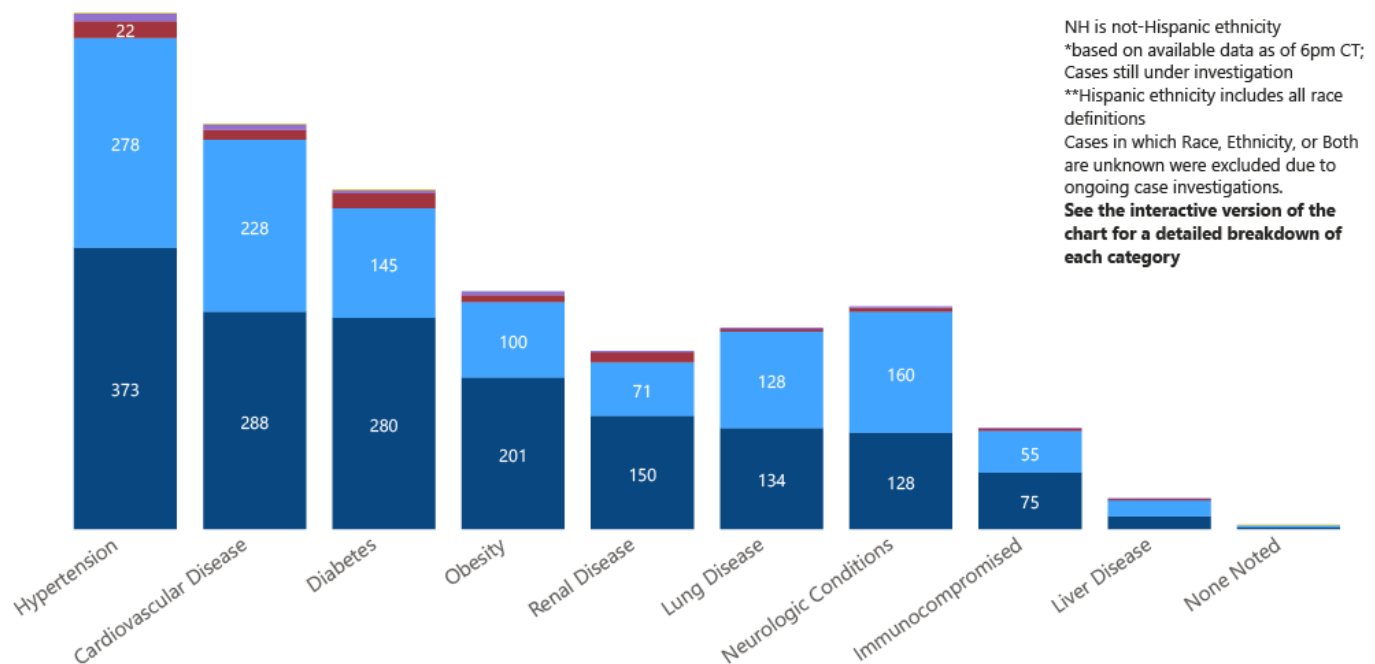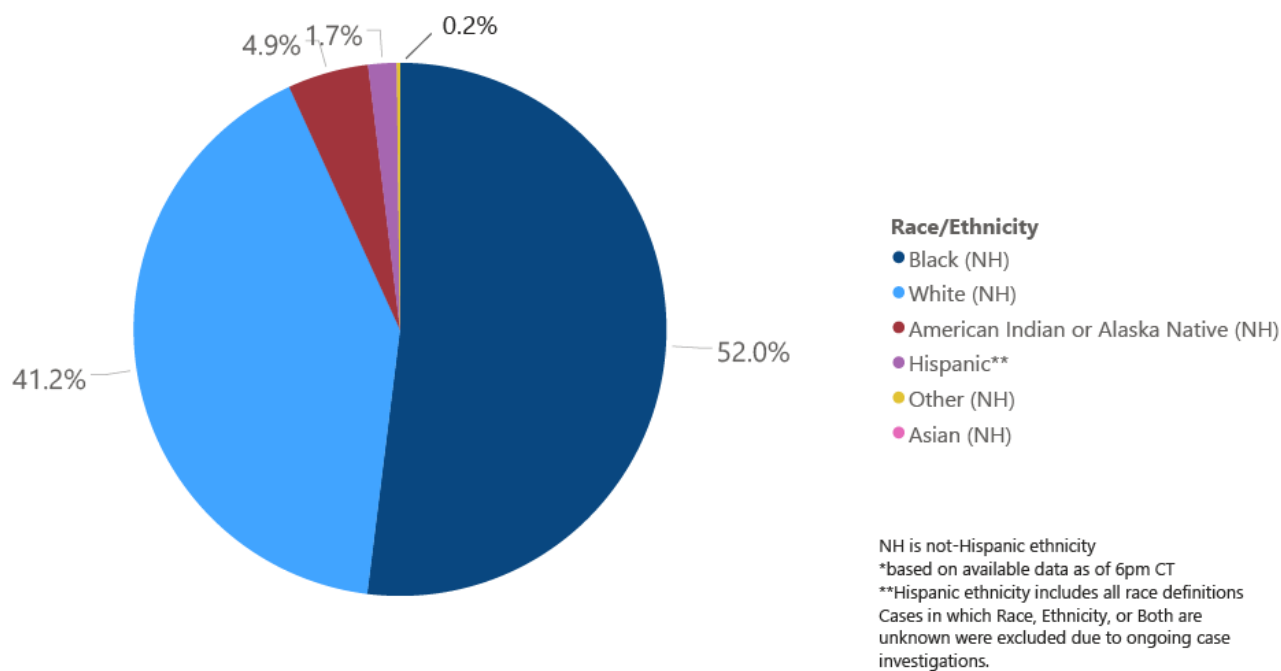
NH is not-Hispanic ethnicity
*based on available data as of 6pm CT; Cases still under investigation
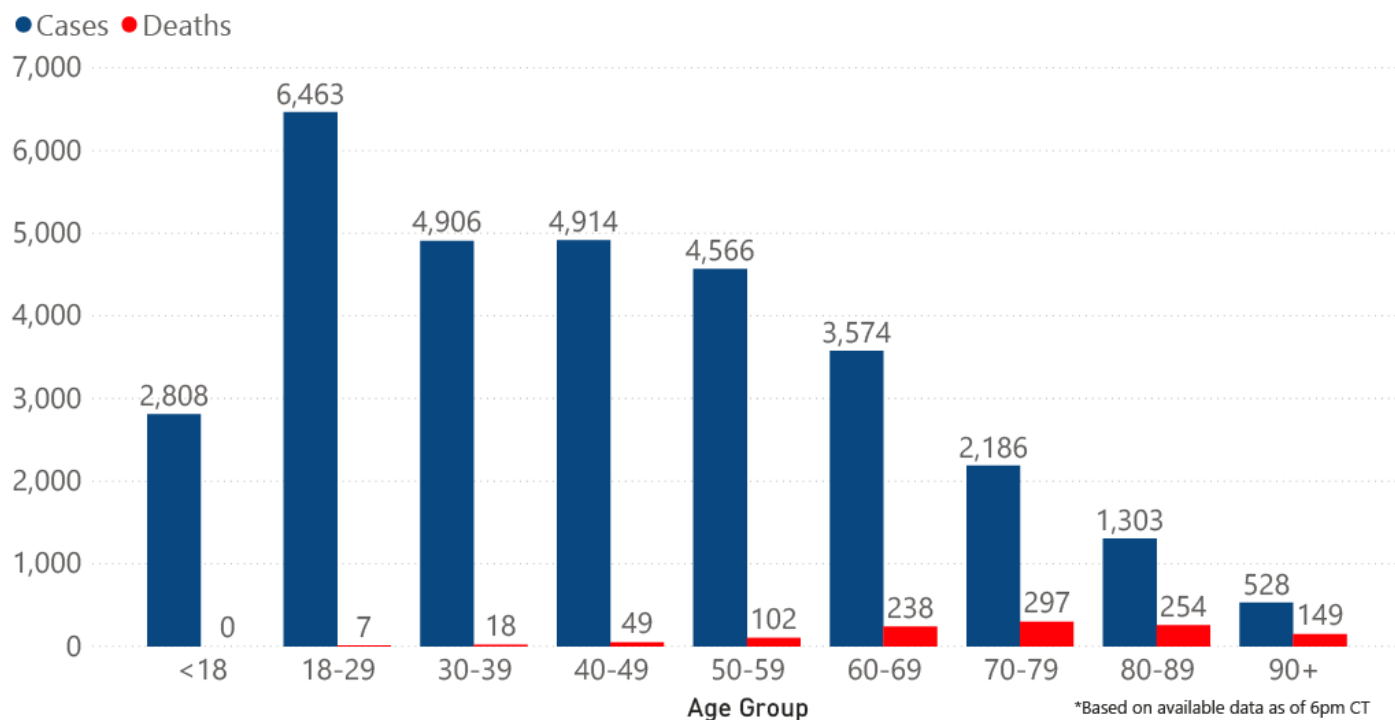**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.
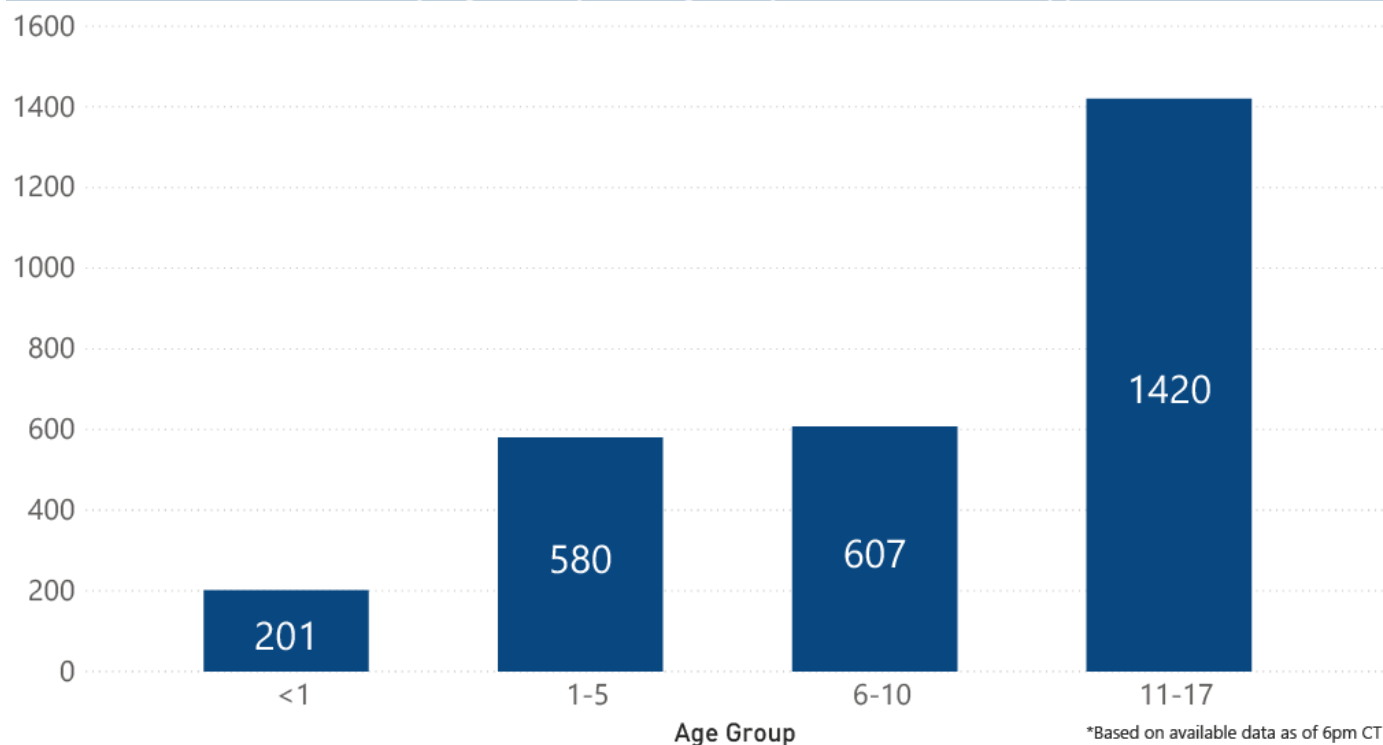**See the interactive version of the chart for a detailed breakdown of each category**

Hypertension: 373 (Black NH), 278 (White NH), 22 (Hispanic)
Cardiovascular Disease: 288 (Black NH), 228 (White NH)
Diabetes: 280 (Black NH), 145 (White NH)
Obesity: 201 (Black NH), 100 (White NH)
Renal Disease: 150 (Black NH), 71 (White NH)
Lung Disease: 134 (Black NH), 128 (White NH)
Neurologic Conditions: 128 (Black NH), 160 (White NH)
Immunocompromised: 75 (Black NH), 55 (White NH)
Liver Disease
None Noted

COVID-19 Deaths by Race/Ethnicity through July 5, 2020*, Mississippi

4.9% 1.7% 0.2%

52.0%

41.2%

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
**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 July 5, 2020*, Mississippi

- Cases - Deaths

Age Group	Cases	Deaths
<18	2,808	0
18-29	6,463	7
30-39	4,906	18
40-49	4,914	49
50-59	4,566	102
60-69	3,574	238
70-79	2,186	297
80-89	1,303	254
90+	528	149

Age Group

*Based on available data as of 6pm CT

COVID-19 Pediatric Cases by Age Group through July 5, 2020*, Mississippi

Age Group

201 (<1)
580 (1-5)
607 (6-10)
1420 (11-17)

*Based on available data as of 6pm CT

COVID-19 Hospitalized Cases by Age through July 5, 2020*, Mississippi

Age

40 (<18)
142 (18-29)
198 (30-39)
387 (40-49)
551 (50-59)
741 (60-69)
650 (70-79)
407 (80-89)
164 (90+)

*Based on available data as of 6pm CT
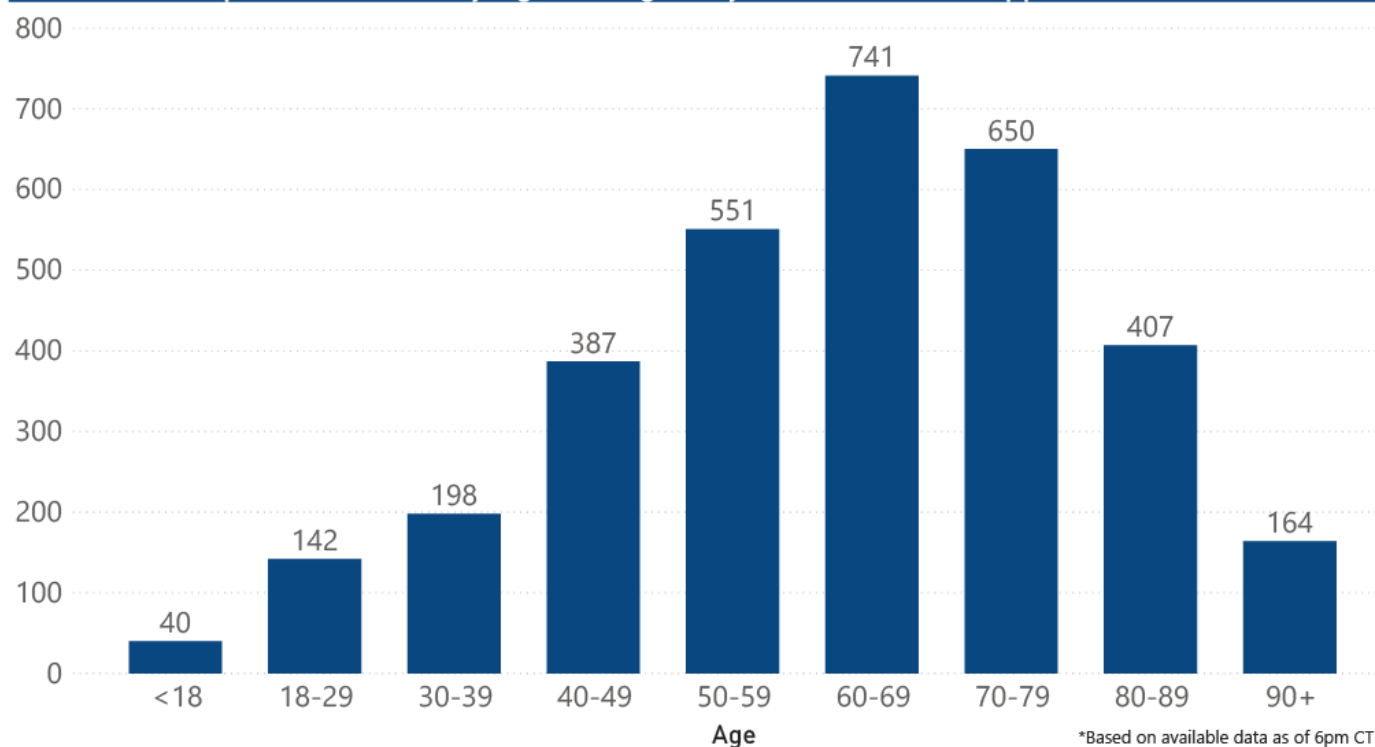
COVID-19 Cumulative Hospitalizations-Investigated Cases July 5, 2020 *

Hospitalized
- No
- Unknown
- Yes

13.1%

13.9%

72.9%
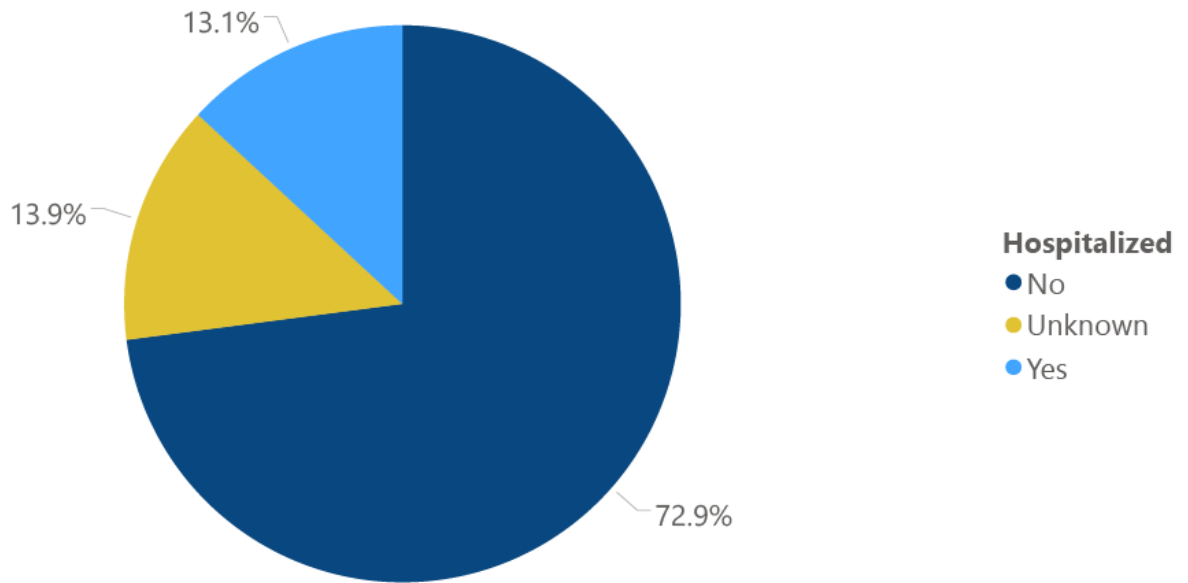
* N=25,001 6,256 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

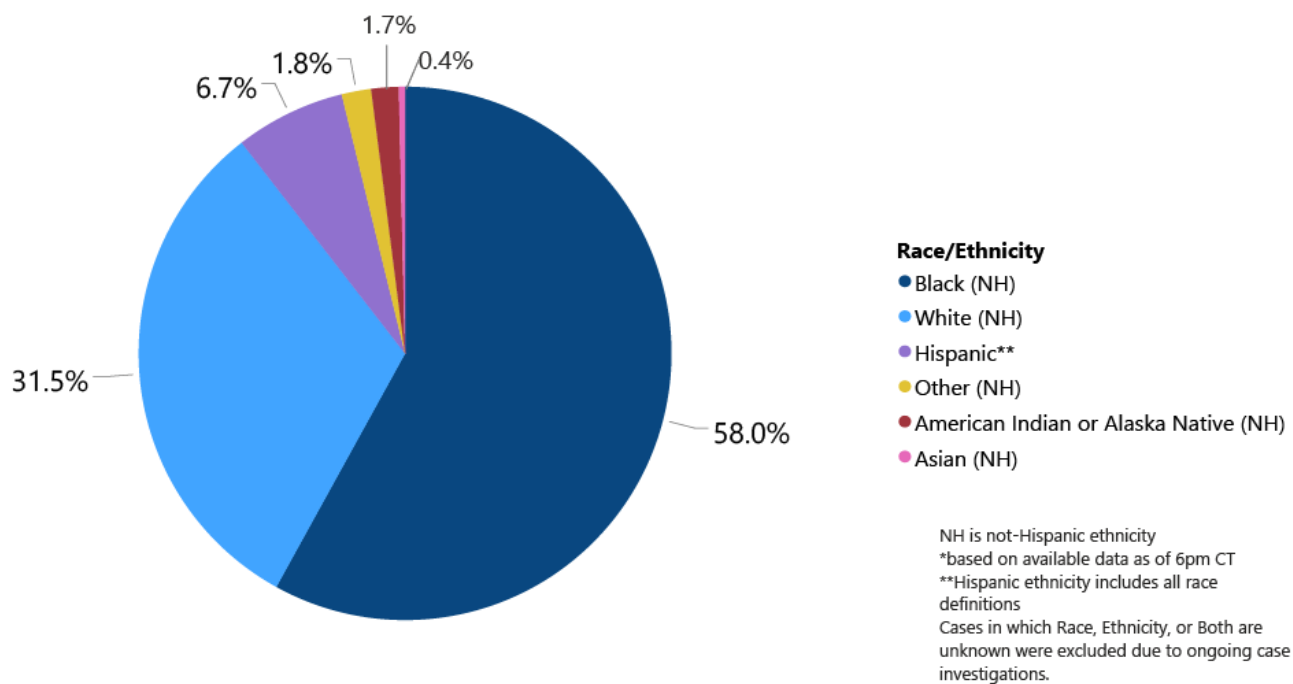# COVID-19 Cases by Race/Ethnicity and Gender through July 5, 2020*, Mississippi

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

Asian (NH) - 39 cases

American Indian or Alaska Native (NH) - 228 cases

Other (NH) - 221 cases

682

3968

8455

Female

Asian (NH) - 48 cases

American Indian or Alaska Native (NH) - 152 cases

Other (NH) - 191 cases

856

3288

4922

Male

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 July 5, 2020*, Mississippi

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

Other - 11 Deaths

Other - 7 Deaths

Male
- 286
- 209
- 31

Female
- 272
- 253
- 39

*based on available data as of 6pm CT

COVID-19 Cases by Race/Ethnicity through July 5, 2020*, Mississippi

- 58.0%
- 31.5%
- 6.7%
- 1.8%
- 1.7%
- 0.4%

Race/Ethnicity
- ● Black (NH)
- ● White (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.
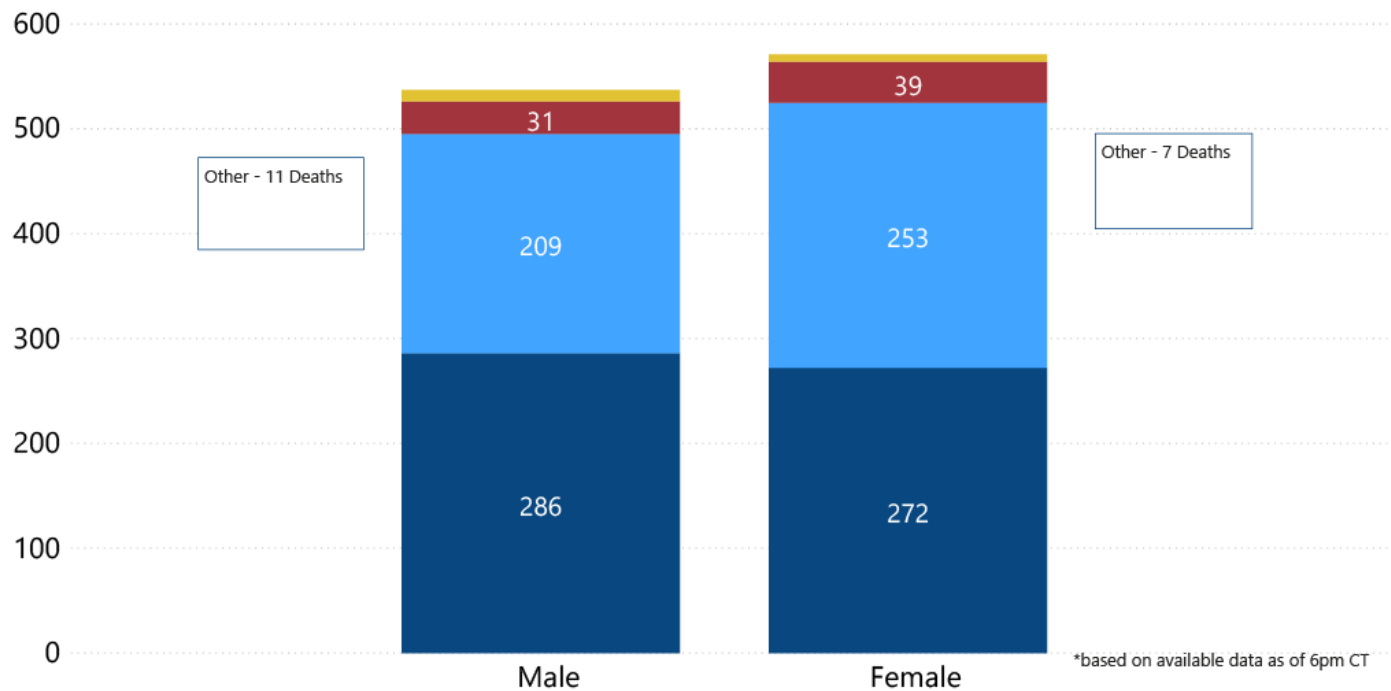
COVID-19 Cases by Gender through July 5, 2020*, Mississippi

0.6%

41.4%

58.1%

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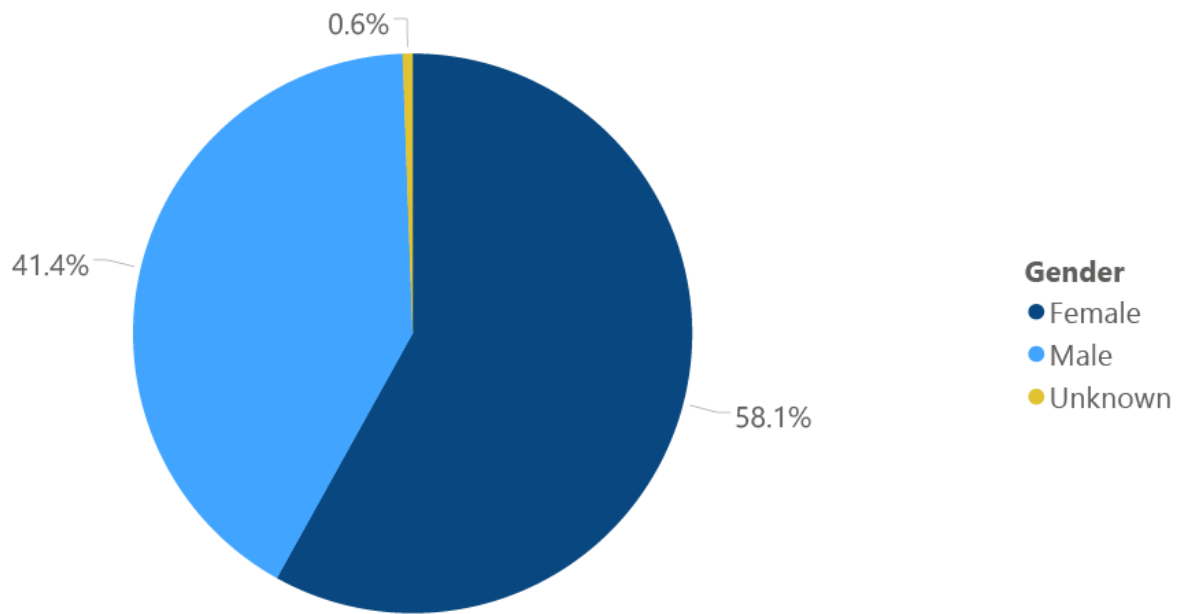
*Based on available data as of 6pm CT

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 29 - July 5, 2020*)

County	Cases (June 29-July 5)	Cases per 100,000 (June 29-July 5)	Cases to Date	Cases per 100,000 Total	Percent Change
HINDS	195	82.2	2536	1069.7	8%
GRENADA	89	422.7	490	2327.2	22%
HARRISON	84	40.6	933	451.5	10%
DESOTO	78	42.9	1620	890.1	5%
RANKIN	58	37.7	951	617.9	6%
MADISON	52	49.2	1314	1244.0	4%
COVINGTON	49	259.9	359	1904.2	16%
SIMPSON	49	183.1	323	1207.1	18%
SUNFLOWER	43	167.1	400	1554.3	12%
PIKE	40	101.1	441	1114.7	10%
JACKSON	38	26.5	638	445.3	6%
WARREN	37	80.1	516	1117.5	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.

COVID-19 High Incidence MS Counties Over 1 Week Period (June 29-July 5, 2020*)

| County	Cases (June 29-July 5)	Cases per 100,000 (June 29-July 5)	Cases to Date	Cases per 100,000 Total	Percent Change
GRENADA	89	422.7	490	2327.2	22%
COVINGTON	49	259.9	359	1904.2	16%
TALLAHATCHIE	30	214.5	137	979.5	28%
JEFFERSON	15	211.1	108	1519.8	16%
SIMPSON	49	183.1	323	1207.1	18%
SUNFLOWER	43	167.1	400	1554.3	12%
CLAIBORNE	14	155.5	279	3099.3	5%
MONTGOMERY	15	149.7	135	1346.9	13%
ADAMS	35	112.2	313	1003.5	13%
BOLIVAR	35	111.7	340	1085.1	11%
HUMPHREYS	9	109.0	150	1816.6	6%
NOXUBEE	11	104.4	267	2534.4	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.

Syndromic Surveillance

Emergency department visits by those with symptoms characteristic of COVID-19, influenza and pneumonia, updated weekly.

Percentage of Emergency Department visits for CLI, ILI, and Pneumonia Cases Weekly Statewide Summary, December 29, 2019 - June 28, 2020

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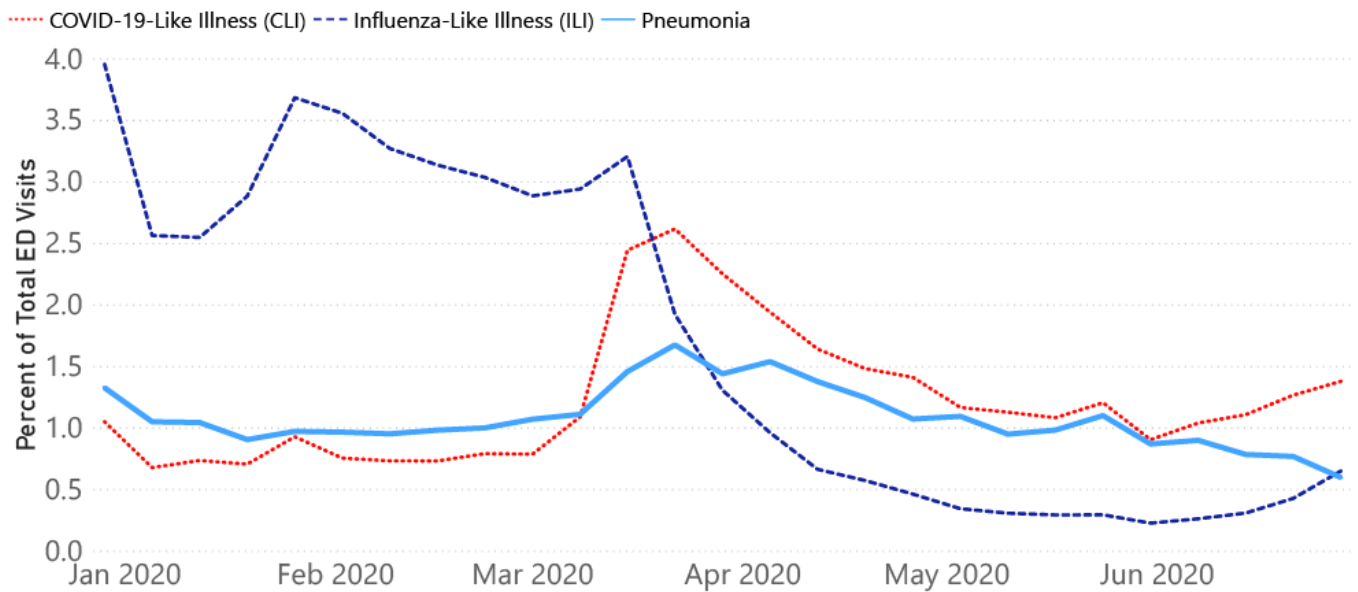
*The graph represents syndromic surveillance data from emergency department visits, reported electronically by hospitals throughout the state, that are consistent with COVID-19-Like Illness (CLI), Influenza-Like Illness (ILI), and Pneumonia.
Based on available data as of 6pm CT. Graph will be updated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

Estimated Recoveries

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

COVID-19 Presumed Recovered Cases through July 5, 2020, Mississippi

22,167
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 Testing

Statewide Combined Testing as of July 5

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	58,154	58,154	0
Other testing providers	268,933	256,305	12,628
Total tests for COVID-19 statewide	**327,087**	**314,459**	**12,628**

MSDH Individuals Tested as of July 3

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: **50,860**
- Total positive individuals from MPHL tests: **4,553**

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

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**
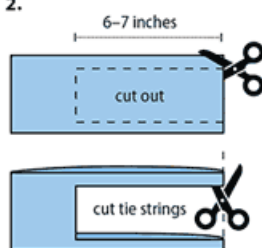 Updated June 29, 2020

More topics

▸ [Espanol, Tieng Viet, ASL]

▸ COVID-19 Cases and Deaths Data

▸ Diagnostic Testing EUA

▸ Executive Orders

▸ Handouts and Posters

▸ Healthcare Professionals

▸ Interactive Map and Charts

▸ Prevention and Safety Guidance

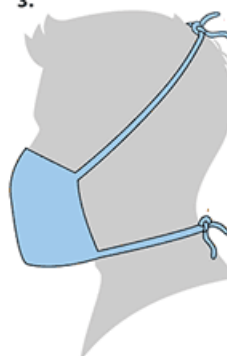▸ Testing for COVID-19

Make your own face covering

1.
2. 6–7 inches — cut out — cut tie strings
3.
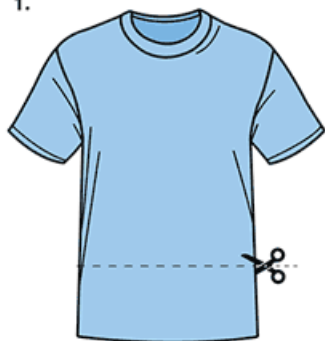
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