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Coronavirus Disease 2019 (COVID-19)

Updated June 8, 2021

Healthcare Professionals

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General Information

- ▶ Mississippi COVID-19 Hotline (7 days a week, 7 a.m.–7 p.m.): [877-978-6453](tel:877-978-6453)
- ▶ Homebound persons: For assistance with COVID-19 vaccination, send e-mail to COVIDHomebound@msdh.ms.gov
- ▶ [COVID-19 overview, questions and answers, and resources in other languages](#)
- ▶ [Mississippi COVID-19 Vaccine Confidence Report](#)

COVID-19 in Mississippi

New Cases and Deaths as of June 7

NEW CASES

57

New COVID-19 positive test results reported to MSDH as of 3 p.m. yesterday.

TOTAL MISSISSIPPI CASES

318,578

▶ [Totals by county](#)

NEW DEATHS

10

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

Two deaths occurred between February 17 and June 5 in the counties below:

▶ [County list](#)

Eight deaths occurred between January 17 and June 2, identified from death certificate reports.

▶ [County list](#)

TOTAL MISSISSIPPI DEATHS

7,343

▶ [Totals by county](#)

LTC OUTBREAKS

15

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

▶ [LTC cases by county](#)

About our case counts: We currently update our case totals each weekday based on test results reported to MSDH from the previous day (or weekend). 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.

COVID-19 Data Reports

- ▶ [Variants of concern](#) PDF
Cases of COVID-19 variants of concern by county, updated weekly
- ▶ [Vaccinations](#)
COVID-19 vaccinations administered in Mississippi, as reported to MSDH by vaccination providers
- ▶ [Deaths by cause](#)
Deaths from COVID-19 pneumonia/influenza, and heart disease; updated weekly
- ▶ [Schools](#)
Weekly COVID-19 cases, outbreaks and exposure reported by Mississippi K-12 schools
- ▶ [Long-term care facilities](#)
LTC and residential care facility cases and deaths reported to MSDH by facilities
- ▶ [Nursing homes](#)
Ongoing outbreaks and other data from the Centers for Medicare and Medicaid (CMS)
- ▶ [County snapshots](#)
Weekly COVID-19 summaries for each Mississippi county
- ▶ [County totals](#)
Total COVID-19 cases and deaths by county, race and ethnicity; updated weekdays
- ▶ [Counties by incidence](#)
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 and deaths totals may change as investigation finds new or additional information.

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	3044	85	83	16
Alcorn	3224	72	130	20
Total	318,578	7,343	10,487	1,983

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Amite	1254	42	57	9
Attala	2149	73	175	36
Benton	1022	25	46	10
Bolivar	4824	133	235	33
Calhoun	1734	32	36	6
Carroll	1222	30	51	10
Chickasaw	2101	59	60	15
Choctaw	788	18	2	0
Claiborne	1029	30	45	9
Clarke	1789	80	123	31
Clay	1869	54	38	5
Coahoma	2979	82	129	12
Copiah	2992	66	83	11
Covington	2659	82	139	39
De Soto	22190	264	113	24
Forrest	7798	153	244	52
Franklin	849	23	40	4
George	2517	50	59	8
Greene	1315	33	53	6
Grenada	2637	87	155	33
Hancock	3842	87	69	14
Harrison	18271	315	490	70
Hinds	20571	419	805	131
Holmes	1902	74	104	20
Humphreys	972	33	34	9
Issaquena	169	6	0	0
Itawamba	3046	77	135	23
Jackson	13619	248	241	35
Jasper	2217	48	43	2
Jefferson	662	28	41	7
Jefferson Davis	1073	33	9	1
Jones	8440	167	220	42
Total	318,578	7,343	10,487	1,983

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Kemper	966	28	44	9
Lafayette	6285	120	187	55
Lamar	6305	88	54	13
Lauderdale	7250	242	443	101
Lawrence	1308	24	27	2
Leake	2714	74	92	16
Lee	10041	176	222	42
Leflore	3511	125	236	52
Lincoln	4003	111	197	40
Lowndes	6475	149	258	63
Madison	10202	224	369	69
Marion	2712	80	158	24
Marshall	4568	105	65	15
Monroe	4150	135	190	55
Montgomery	1286	43	54	9
Neshoba	4059	179	203	59
Newton	2480	63	88	15
Noxubee	1279	34	35	6
Oktibbeha	4656	98	222	36
Panola	4652	110	104	15
Pearl River	4578	146	190	37
Perry	1266	38	21	8
Pike	3362	108	135	35
Pontotoc	4237	73	86	13
Prentiss	2828	60	99	15
Quitman	817	16	0	0
Rankin	13823	282	392	61
Scott	3187	74	115	18
Sharkey	508	17	43	8
Simpson	2977	89	158	20
Smith	1639	34	68	8
Stone	1862	33	85	14
Sunflower	3389	91	123	20
Total	318,578	7,343	10,487	1,983

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Tallahatchie	1798	41	50	7
Tate	3419	86	80	19
Tippah	2908	68	119	13
Tishomingo	2303	67	102	27
Tunica	1079	27	18	2
Union	4151	76	131	23
Walthall	1350	47	69	13
Warren	4432	121	170	37
Washington	5405	136	190	39
Wayne	2643	42	69	11
Webster	1150	32	61	12
Wilkinson	692	32	25	5
Winston	2297	81	130	39
Yalobusha	1675	39	82	22
Yazoo	3132	71	141	18
Total	318,578	7,343	10,487	1,983

Case Classifications

Mississippi investigates and reports both probable and confirmed cases and deaths according to the [CSTE case definition](#).

	Confirmed	Probable	Total
Cases	195,052	123,526	318,578
Deaths	5,062	2,281	7,343

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.

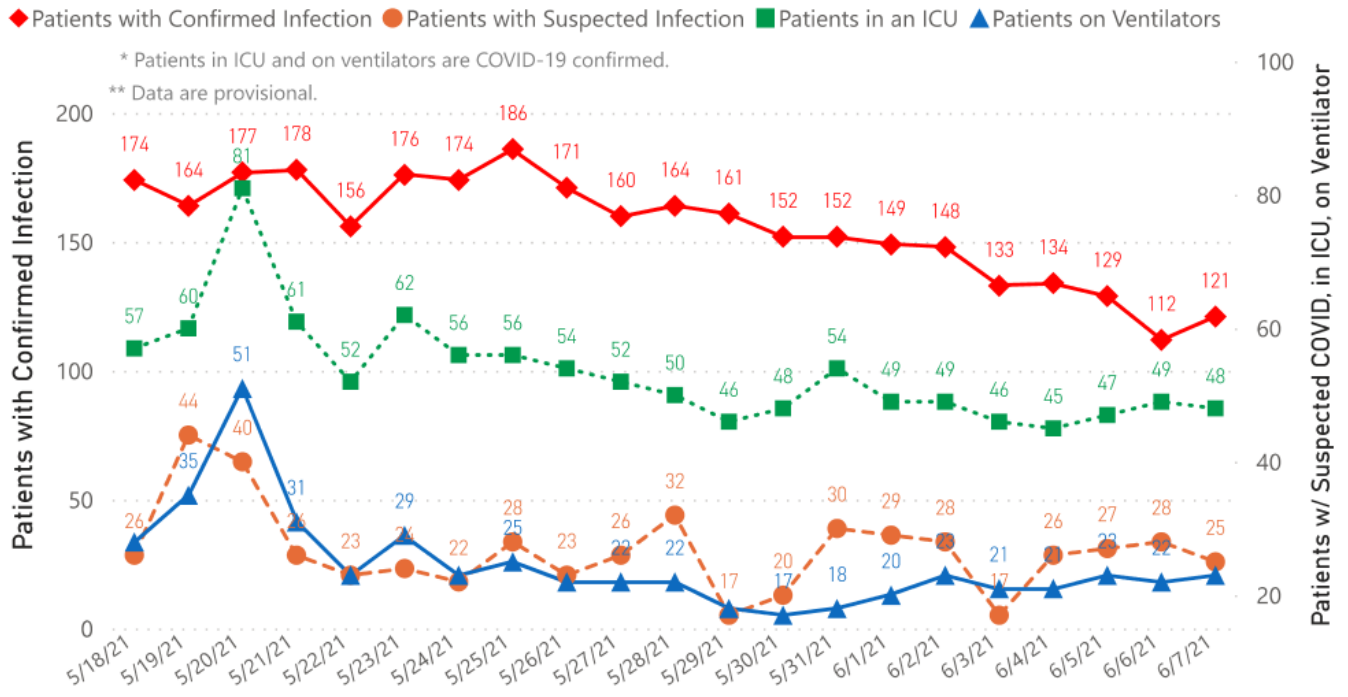
Probable deaths are those individuals with a designation of COVID-19 as a cause of death on the death certificate, but where no confirmatory testing was performed.

Mississippi COVID-19 Data Charts and Maps

Hospitalizations and Bed Availability

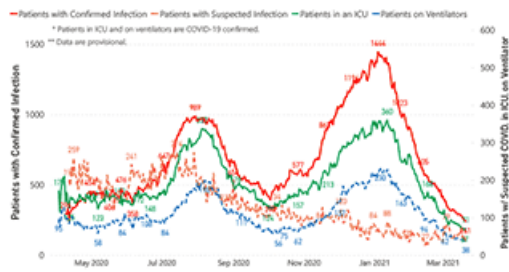
► [View interactive hospitalization charts](#)

COVID-19 Hospitalizations Reported by MS Hospitals, 5/18/21 - 6/7/21 *,**



Hospitalization Trend to Date

Updated weekly



Hospital Bed Availability

Updated weekdays (interactive)



Case and Incidence Maps

▶ [View all interactive maps](#)

Recent COVID-19 Activity

Updated weekly

The chart below shows counties according to COVID-19 incidence (cases by population) over the last two weeks. Also see [weekly county incidence tables](#)

Mississippi COVID-19 Two-Week Cases* Incidence Rate** over 5/18/21 - 5/31/21

Mississippi

Two-Week
New Cases*

1889

Two-Week Cases* Incidence
Rate Per 100,000

63.5

Total Cases* through
5/31/21

318,578

Percent Change

0.6%



● <50 ● 50 to 100 ● 100 to 150 ● 150 to 200 ● >200

County	Two-Week New Cases	Two-Week Cases Rate Per 100,000	Cases to Date	Percent Change
CHOCTAW	23	280.1	788	3.0%
ADAMS	59	192.2	3,044	2.0%
COVINGTON	35	187.8	2,659	1.0%
TUNICA	12	124.6	1,079	1.0%
CALHOUN	17	118.4	1,734	1.0%
ALCORN	43	116.4	3,224	1.0%
SHARKEY	5	115.7	508	1.0%
UNION	31	107.6	4,151	1.0%

* Cases based on **Event Date**. Event date is date of onset, date of collection, or date of report to MSDH; updated as cases are investigated.

** Rate calculation is based on cumulative cases of past two weeks per 100,000 population.

Cumulative COVID-19 Cases

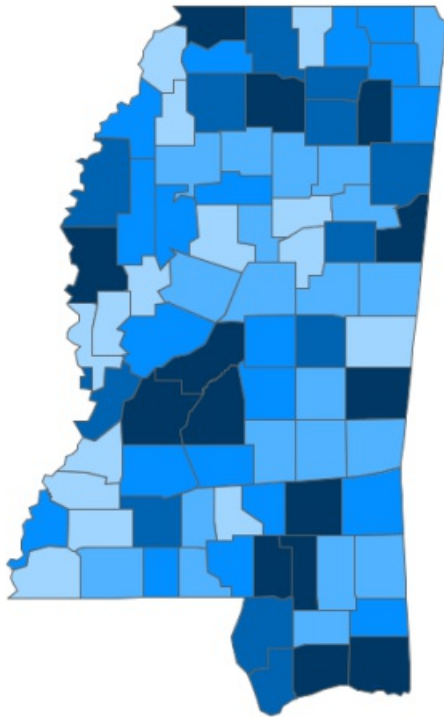
Total cases and deaths by county since the start of the pandemic. Also see [weekly estimate of recoveries](#)

Mississippi COVID-19
Cases and Deaths by Race with Ethnicity
as of 3 pm CT, June 7, 2021

Mississippi

Total Cases

318,578



● 1 to 1250 ● 1251 to 2500 ● 2501 to 3750 ● 3751 to 5000 ● >5000

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,246	1,221	86,719	124,131	3,197	2,647
Hispanic	64	40	456	2,061	3,760	759
Unknown Ethnicity	1,018	348	17,896	27,450	7,477	38,088

Total Deaths

7,343

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	92	13	2,527	3,381	44	19
Hispanic	1	1	9	33	23	2
Unknown Ethnicity	25	7	366	569	69	162

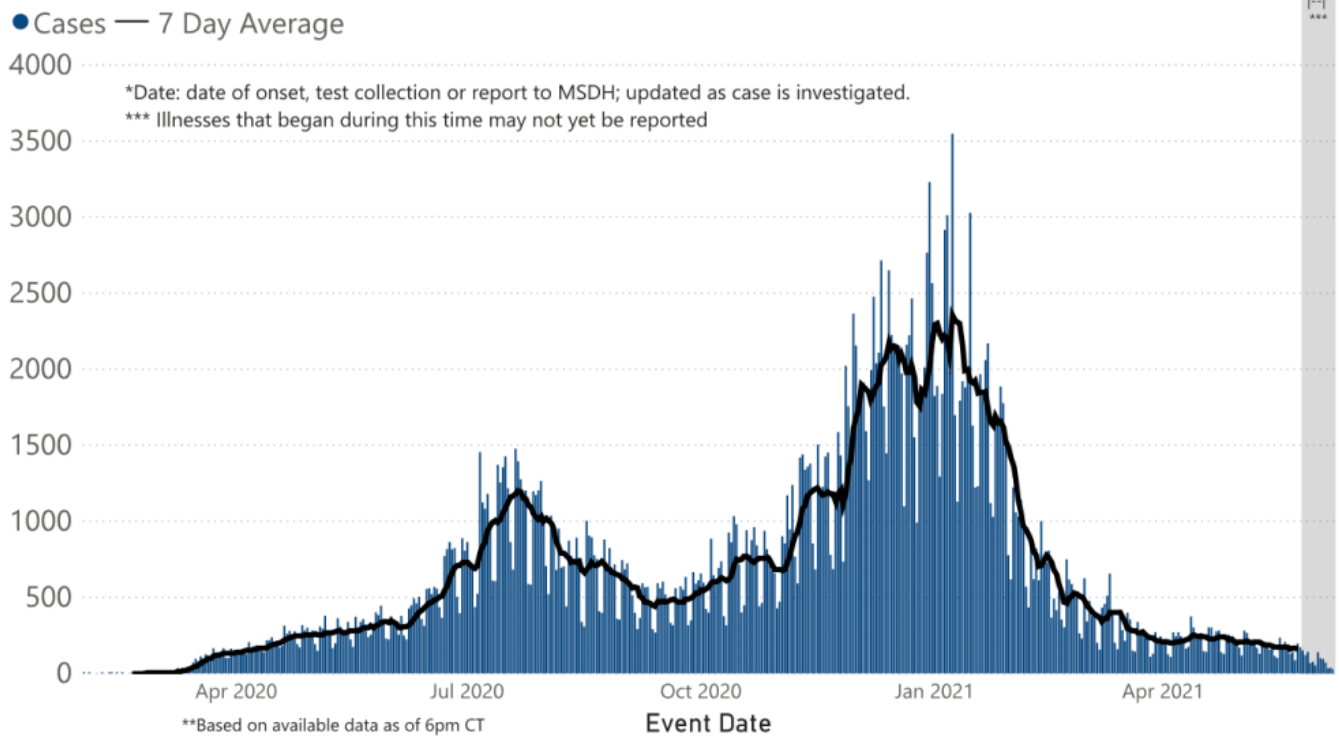
Daily Statewide Data Charts

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

▶ [View interactive epidemiological and surveillance charts](#)

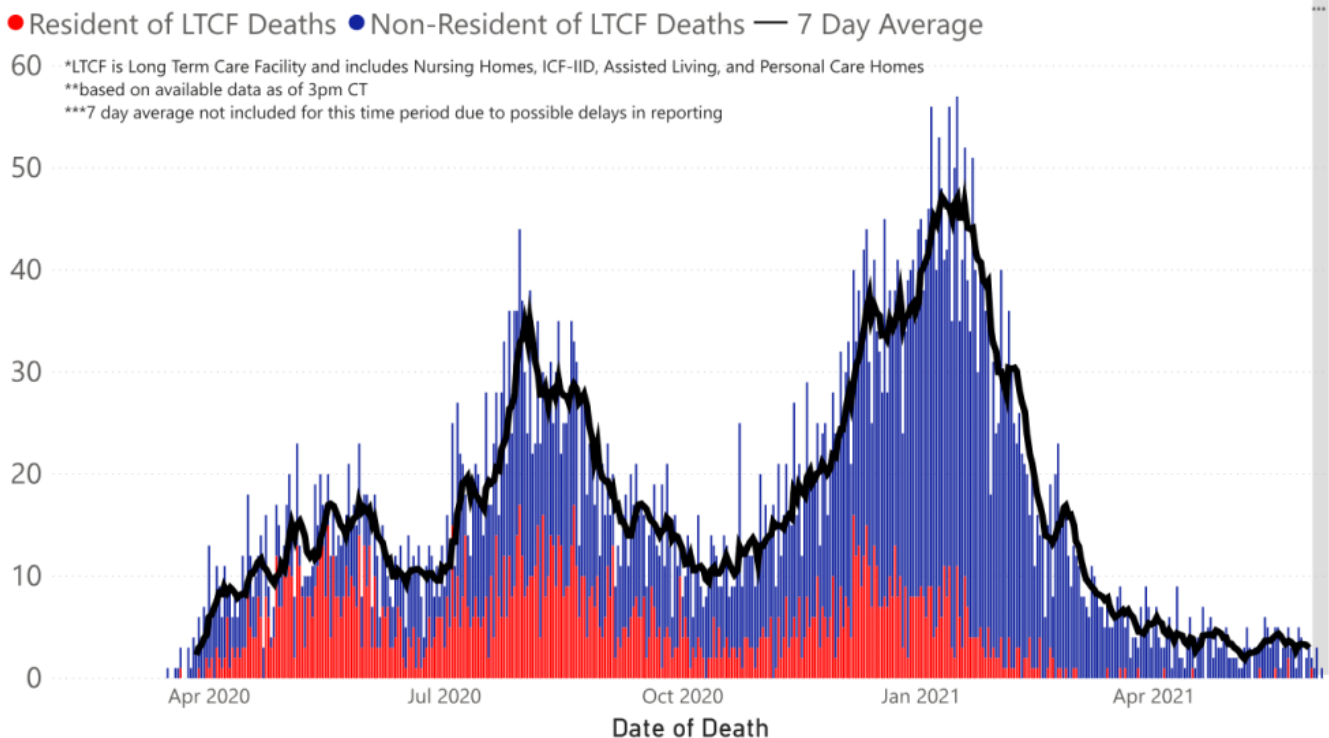
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

COVID-19 Cases by Date* through June 7, 2021**, Mississippi



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 June 7, 2021**, Mississippi



Weekly Statewide Data Charts

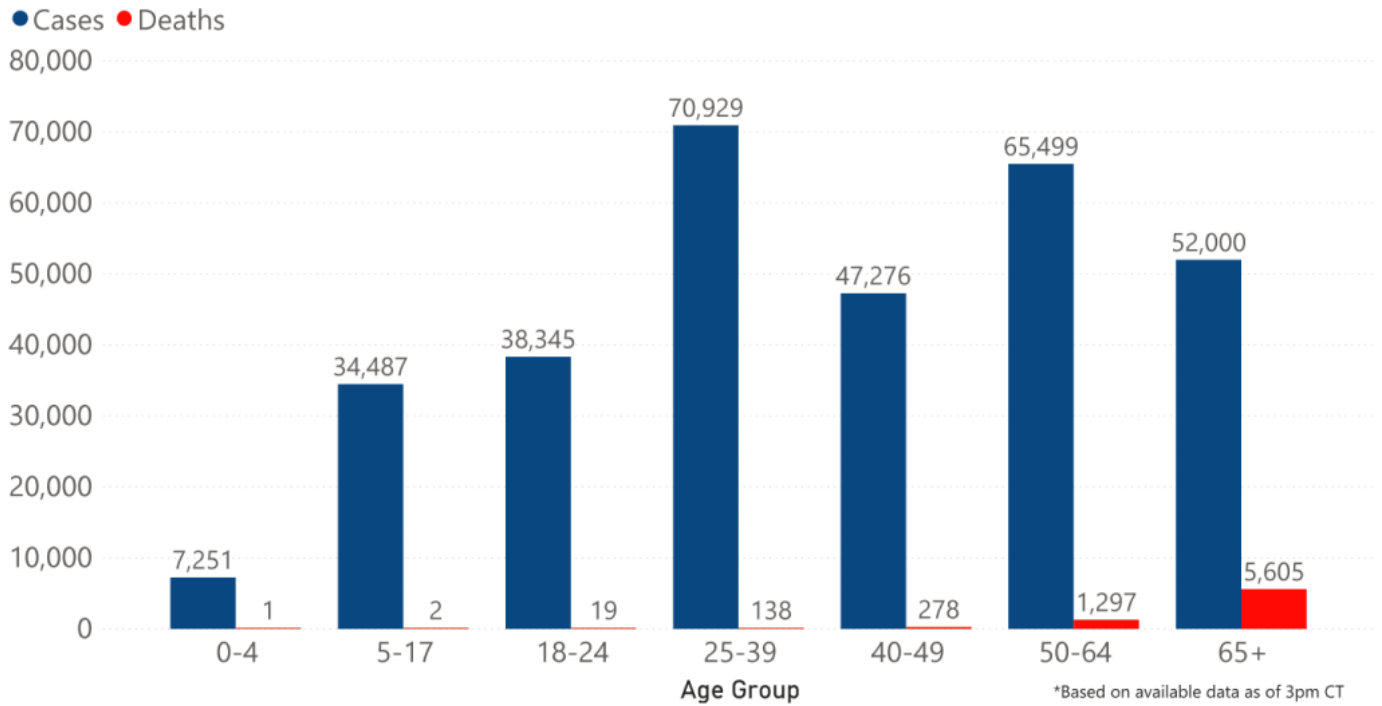
Includes:

- Cases, deaths and hospitalizations, analyzed by age, race/ethnicity, gender and other factors

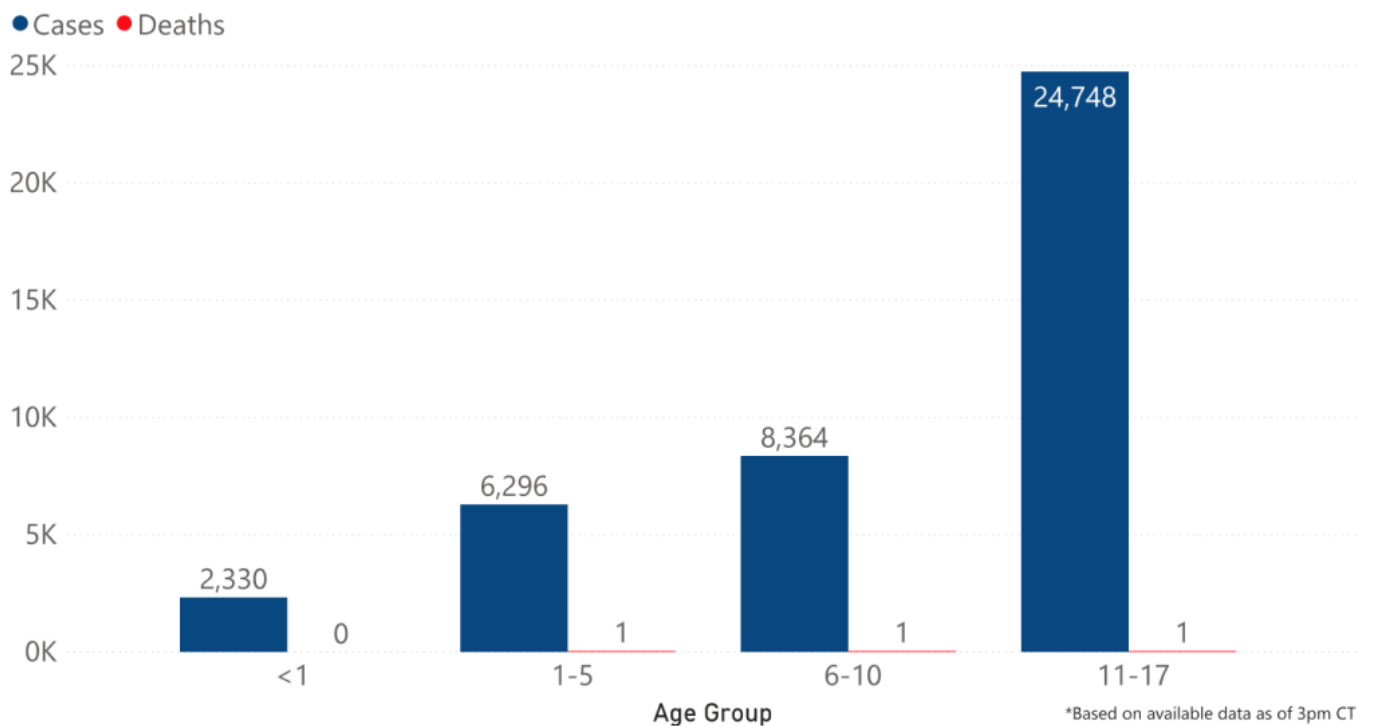
- MIS-C cases and deaths
- Counties with high COVID-19 cases and incidence
- Syndromic surveillance

▼ All weekly charts

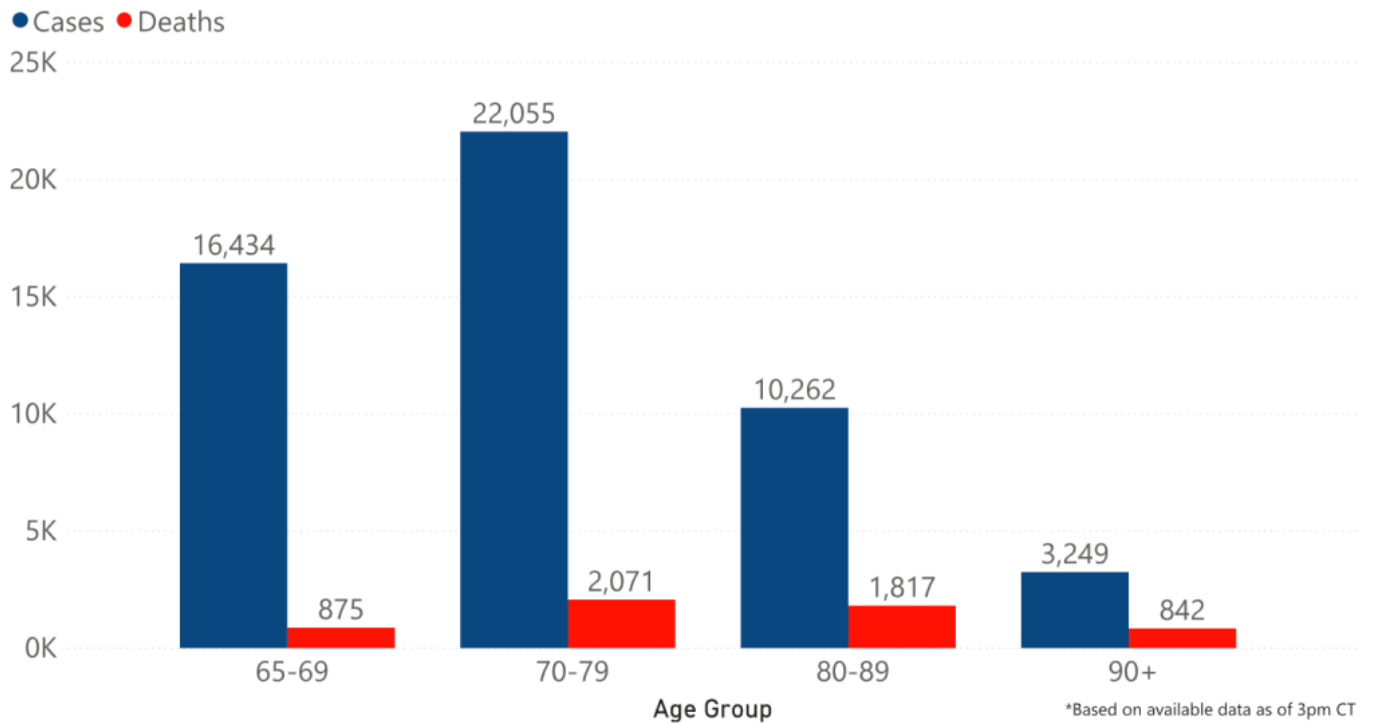
COVID-19 Cases and Deaths by Age Group through June 7, 2021*, Mississippi



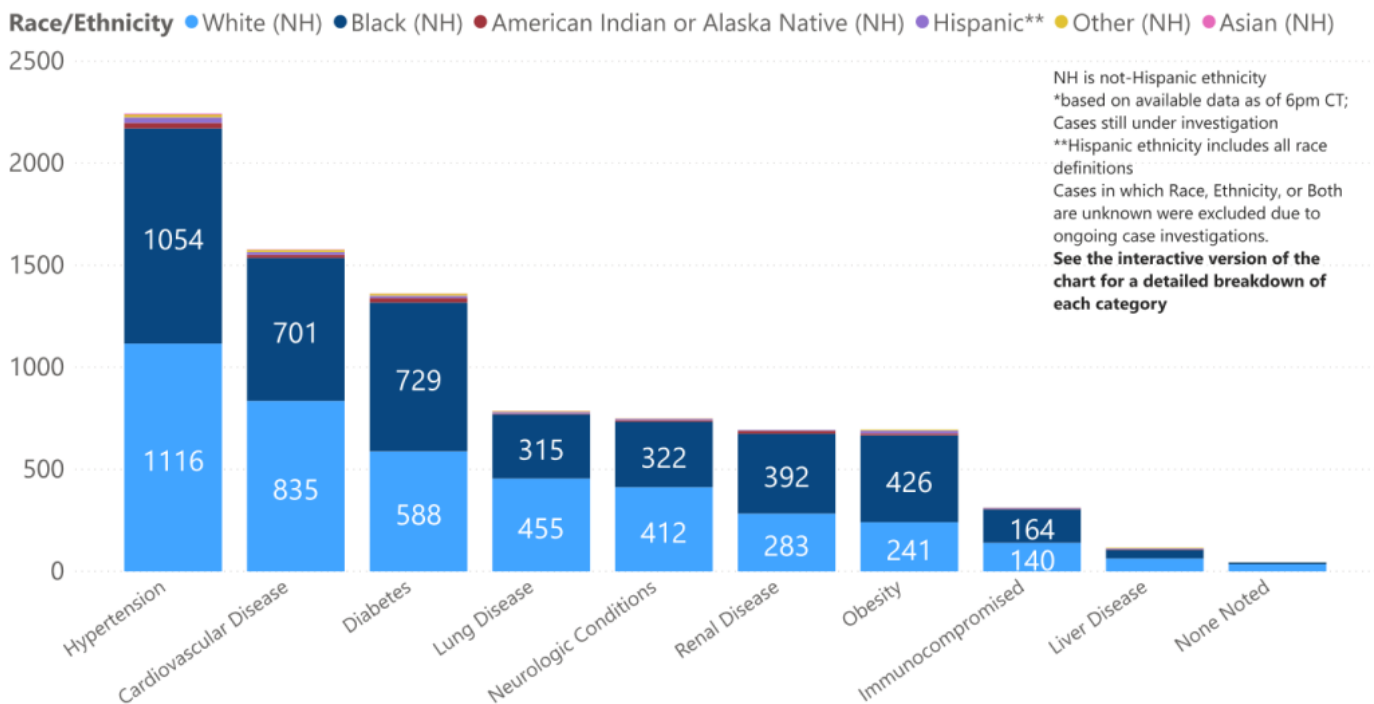
COVID-19 Pediatric Cases and Deaths by Age Group through June 7, 2021*, Mississippi



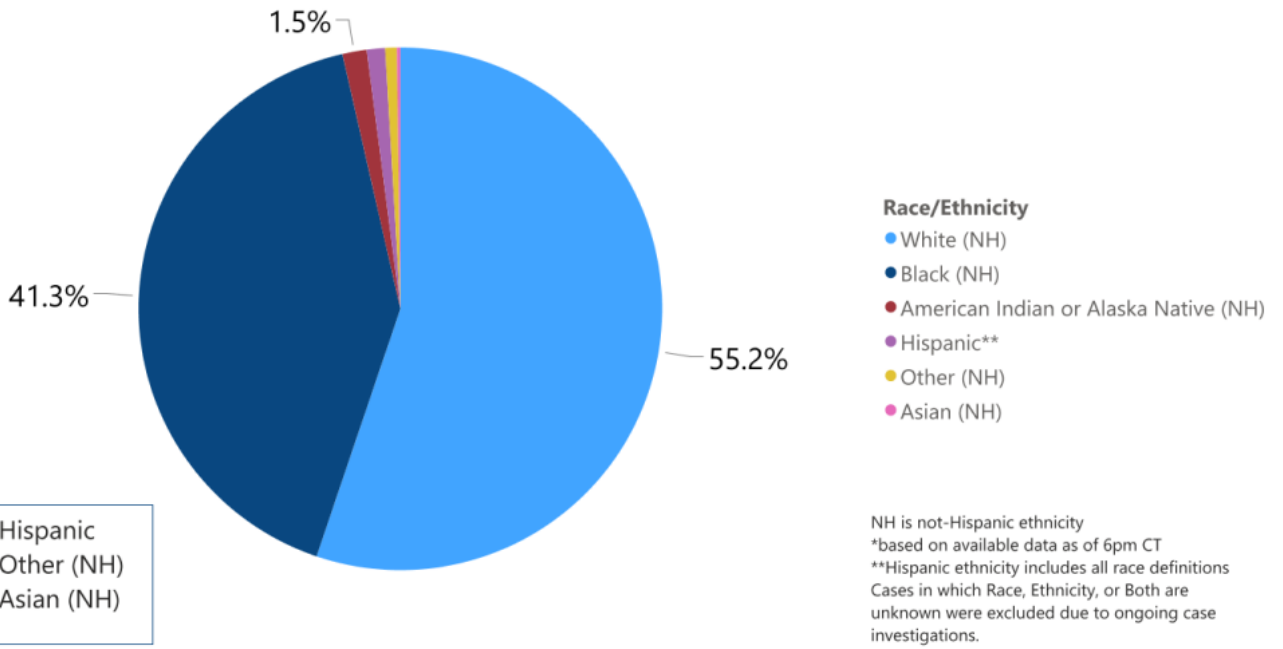
COVID-19 Geriatric Cases and Deaths by Age Group through June 7, 2021*, Mississippi



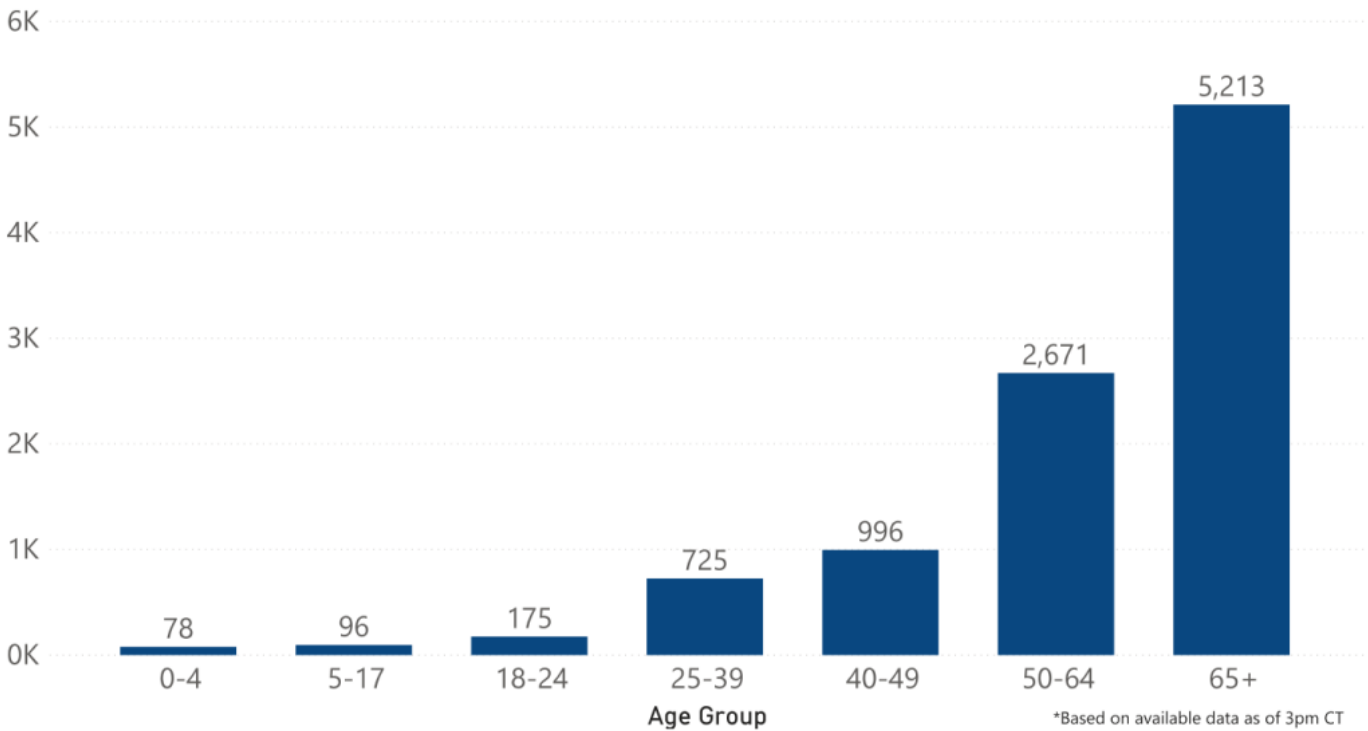
COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through June 7, 2021*, Mississippi



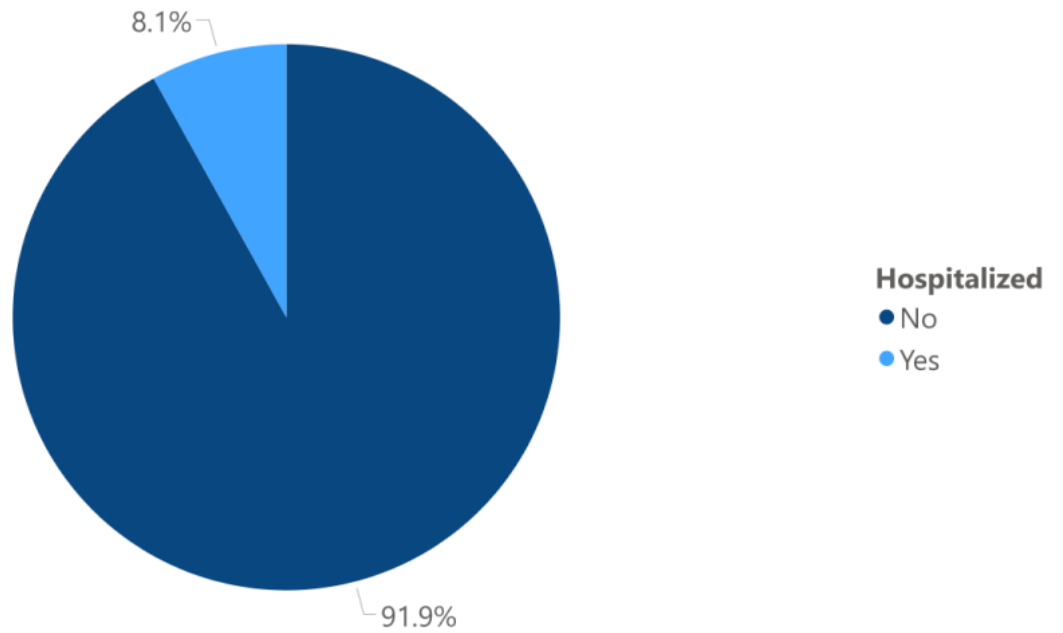
COVID-19 Deaths by Race/Ethnicity through June 7, 2021*, Mississippi



COVID-19 Hospitalized Cases by Age through June 7, 2021*, Mississippi



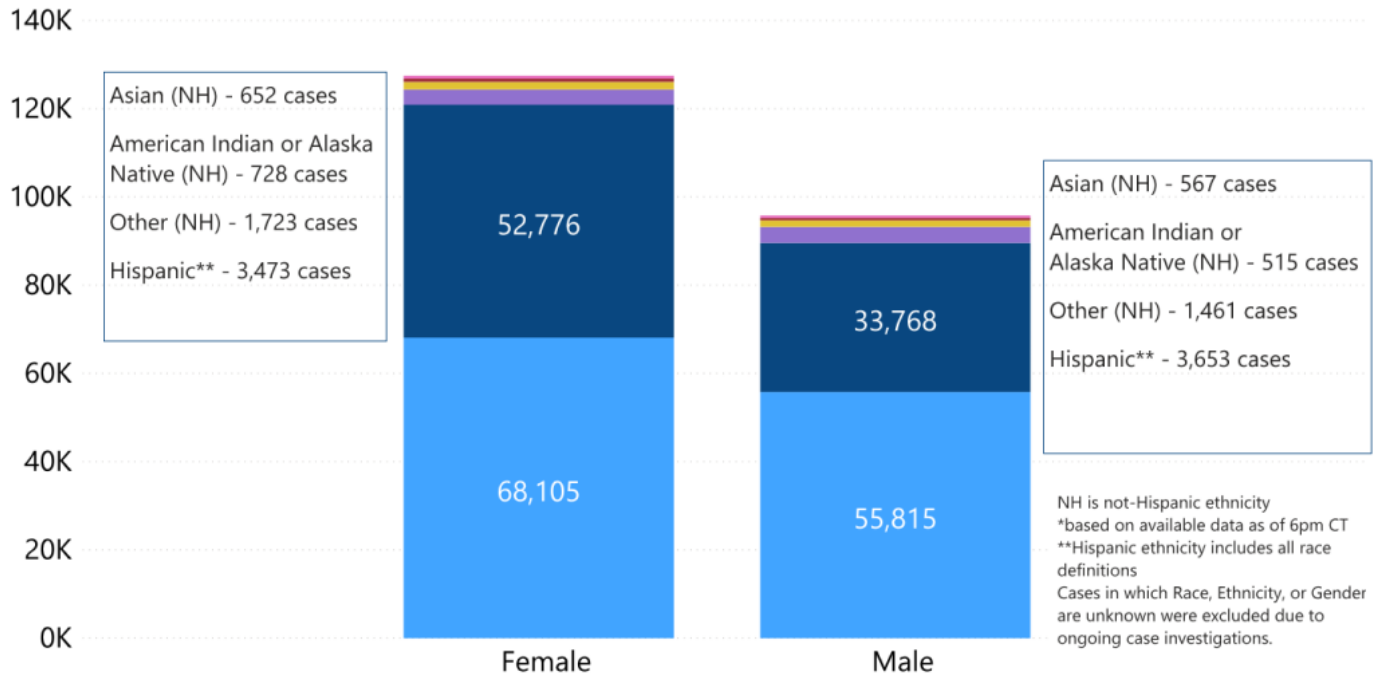
COVID-19 Cumulative Hospitalizations-Invstigated Cases June 7, 2021 *



* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 3pm CT

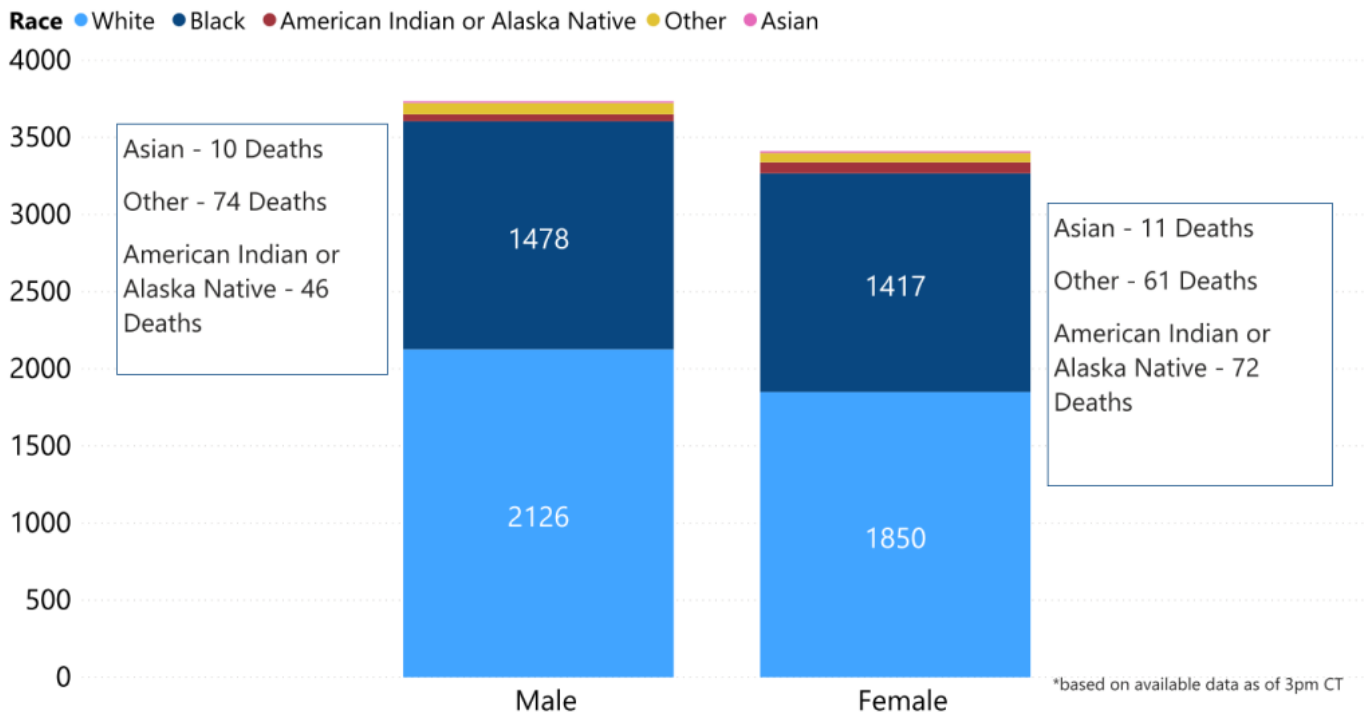
COVID-19 Cases by Race/Ethnicity and Gender through June 7, 2021*, Mississippi

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

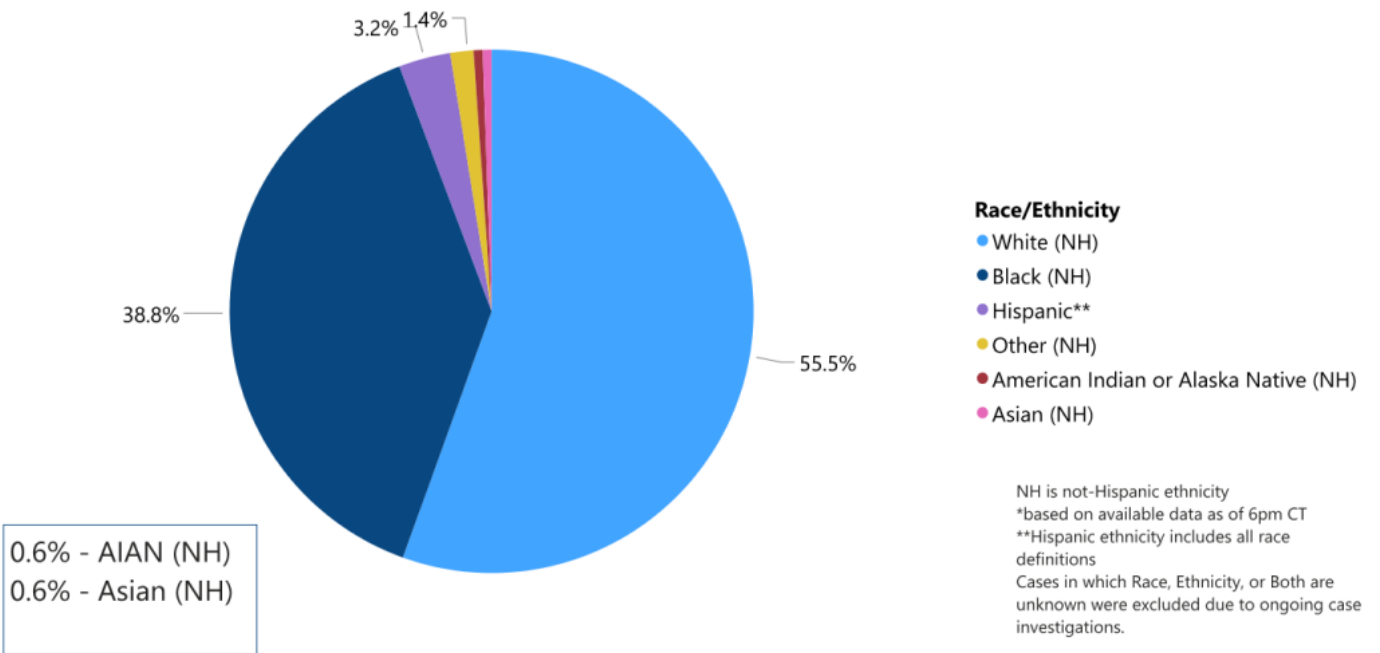


NH is not-Hispanic ethnicity
 *based on available data as of 6pm CT
 **Hispanic ethnicity includes all race definitions
 Cases in which Race, Ethnicity, or Gender are unknown were excluded due to ongoing case investigations.

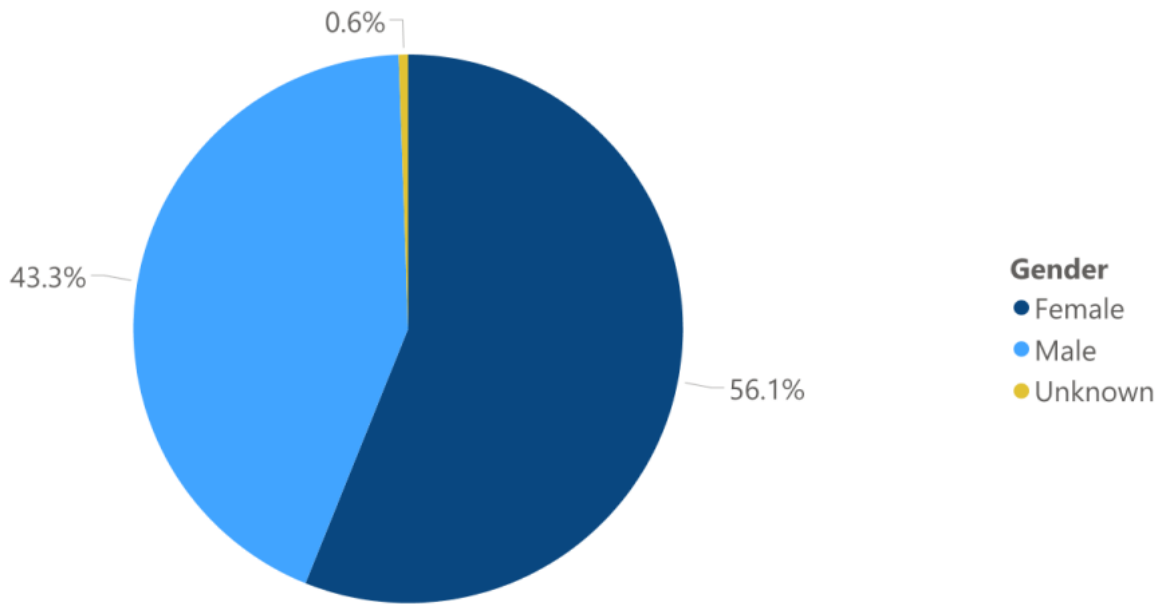
COVID-19 Deaths by Race and Gender through June 7, 2021*, Mississippi



COVID-19 Cases by Race/Ethnicity through June 7, 2021*, Mississippi



COVID-19 Cases by Gender through June 7, 2021*, Mississippi



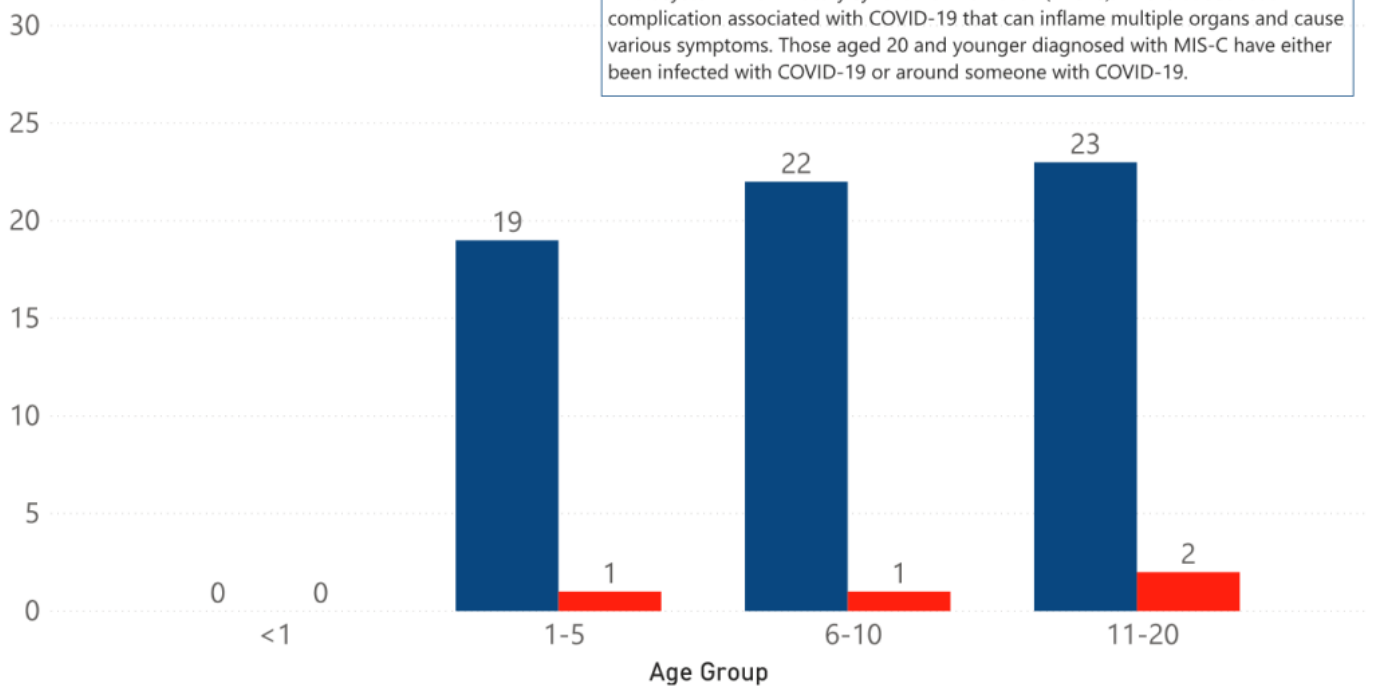
*Based on available data as of 3pm CT

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 June 7, 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.

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 two-week case counts, and by two-week 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

County	Cases (May 18 - 31)	Cases per 100,000 (May 18 - 31)	Cases to Date (through May 31)	Cases per 100,000 Total	Percent Change
CHOCTAW	23	280.1	788	9598.1	3%
ADAMS	59	192.2	3044	9917.6	2%
COVINGTON	35	187.8	2659	14268.1	1%
TUNICA	12	124.6	1079	11202.2	1%
CALHOUN	17	118.4	1734	12074.4	1%
ALCORN	43	116.4	3224	8724.6	1%
SHARKEY	5	115.7	508	11756.5	1%
UNION	31	107.6	4151	14405.7	1%
ITAWAMBA	25	106.9	3046	13022.7	1%
DESOTO	195	105.4	22190	11998.2	1%
MONTGOMERY	10	102.3	1286	13156.0	1%
AMITE	12	97.6	1254	10197.6	1%

*based on available data as of 3pm 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 (May 18 - 31, 2021*)

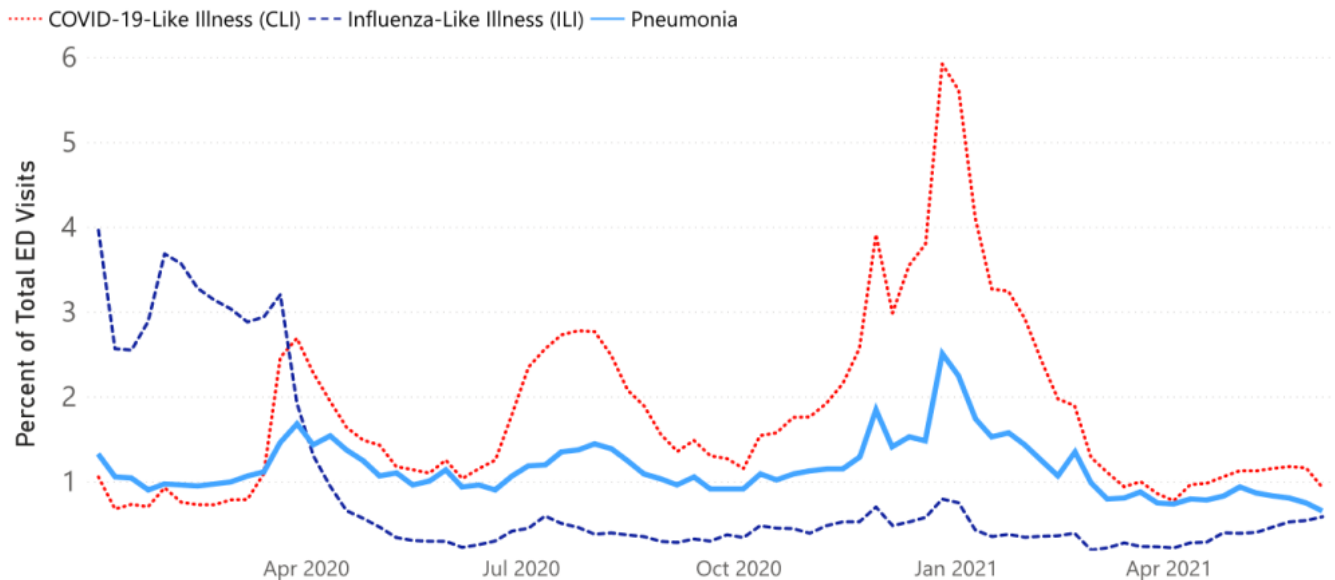
County	Cases (May 18 - 31)	Cases per 100,000 (May 18 - 31)	Cases to Date (through May 31)	Cases per 100,000 Total	Percent Change
DESOTO	195	105.4	22190	11998.2	1%
HARRISON	180	86.5	18271	8780.8	1%
RANKIN	127	81.8	13823	8902.5	1%
HINDS	117	50.5	20571	8872.9	1%
JACKSON	96	66.8	13619	9482.9	1%
ADAMS	59	192.2	3044	9917.6	2%
FORREST	57	76.1	7798	10411.6	1%
LAFAYETTE	46	85.2	6285	11634.8	1%
ALCORN	43	116.4	3224	8724.6	1%
LAUDERDALE	38	51.3	7250	9780.8	1%
MADISON	38	35.8	10202	9599.9	0%
COVINGTON	35	187.8	2659	14268.1	1%

*based on available data as of 3pm 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 - June 5, 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).

309,178

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 June 6

COVID-19 testing providers around the state include commercial laboratories, hospital labs and the MSDH Public Health Laboratory results from all these sources are combined in the table below. (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.

PCR tests	1,831,294
Serology (antibody) tests	95,492
Antigen tests	896,184
Total tests	2,822,970

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

- ▶ [Free COVID-19 Testing and Local Testing Providers](#)
- ▶ [COVID-19 Guidance and Prevention for Individuals and the Community](#)
Updated May 18, 2021

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Free COVID-19 Rapid Testing

Free drive-through testing open to the public
No symptoms required for college students and others

[Check our weekly schedule of free testing locations statewide](#)

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