Coronavirus Disease 2019 (COVID-19)

Updated January 18, 2021

Mississippi COVID-19 Hotline (7 days a week, 7 a.m.–7 p.m.): **877-978-6453**

General Information

- COVID-19 vaccinations and Mississippi vaccination summary
- Counties with mask mandates and gathering restrictions
- COVID-19 overview, questions and answers, and other resources
- COVID-19 and You: Video Q & A with State Health Officer Dr. Thomas Dobbs
- ASL, Spanish and Vietnamese materials

Healthcare Professionals

Guidance and more →

- Healthcare guidance
- Electronic reporting
- Vaccine providers
- Specimens
- Lab dropoff
- Facilities guidance

- MS-HAN Alerts

ALL HEALTHCARE

Current Cases and Statistics

County and state data →

- Today's update
- County data reports
- State data charts
- Hospitalizations
- School and LTCF data
- Lab testing
- Recoveries

ALL STATISTICS

Prevention, Testing and Guidance

Personal and community →

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

ALL GUIDANCE

> **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.)
>
> **Quarantine is mandatory for household members** of someone who has COVID-19. Home quarantine permits working under certain circumstances.
>
> More about isolation and quarantine »

COVID-19 in Mississippi

New Cases and Deaths as of January 17

NEW CASES

1,457

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

TOTAL MISSISSIPPI CASES

253,932

▸ Totals by county

NEW DEATHS

3

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Three deaths occurred between January 16 and January 17 in the counties below.

County	Total
Panola	1
Stone	1
Wayne	1

TOTAL MISSISSIPPI DEATHS

5,524

▸ Totals by county

LTC OUTBREAKS

209

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

▸ Cases by county

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. 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.

Statewide COVID-19 Data

- K-12 School Reports
  Weekly COVID-19 cases, outbreaks and exposure reported by Mississippi schools
- Long-Term Care Facility and Residential Care Facility COVID-19 Reports
  Data reported directly to MSDH by the facility; cases and deaths in these reports may not yet be included in our totals of lab-reported cases.
- Ongoing Outbreaks in Nursing Homes
  A wide variety of data from the Centers for Medicare and Medicaid (CMS)
- Deaths from COVID-19 and Other Causes PDF
  Provisional counts by week of deaths from COVID-19, pneumonia/influenza, and heart disease
- Laboratory Testing
  Number and type of COVID-19 tests performed
- Mississippi COVID-19 Vaccination Report PDF
  Vaccinations distributed and administered as reported to MSDH by vaccination providers
- Statewide data charts

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

Data Snapshots for Individual Counties

- Weekly COVID-19 snapshots for each Mississippi county

High Cases and Incidence

- Map of Mississippi counties by 7-day incidence
- Table of 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 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	**2058**	70	72	15
Alcorn	**2640**	53	128	20
Amite	**980**	25	54	7
Attala	**1937**	59	173	34
Total	**253,932**	**5,524**	**9,944**	**1,829**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Benton	**818**	23	45	10
Bolivar	**3978**	108	225	31
Calhoun	**1361**	21	27	4
Carroll	**1045**	21	47	9
Chickasaw	**1839**	44	53	15
Choctaw	**605**	13	1	0
Claiborne	**866**	25	45	9
Clarke	**1389**	60	110	30
Clay	**1594**	33	24	3
Coahoma	**2337**	54	128	11
Copiah	**2419**	49	75	9
Covington	**2130**	71	135	39
De Soto	**17197**	175	111	22
Forrest	**5992**	119	224	50
Franklin	**666**	15	40	4
George	**1993**	38	59	7
Greene	**1102**	29	52	6
Grenada	**2184**	70	155	32
Hancock	**2734**	59	69	14
Harrison	**13502**	193	477	61
Hinds	**16280**	322	783	113
Holmes	**1687**	67	103	20
Humphreys	**830**	24	33	8
Issaquena	**159**	6	0	0
Itawamba	**2629**	59	125	22
Jackson	**10407**	183	217	29
Jasper	**1708**	35	35	2
Jefferson	**543**	19	30	4
Jefferson Davis	**848**	25	8	1
Jones	**6375**	110	217	41
Kemper	**772**	20	44	9
Lafayette	**4966**	92	188	54
Lamar	**4875**	65	52	13
Total	**253,932**	**5,524**	**9,944**	**1,829**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Lauderdale	**5873**	180	411	89
Lawrence	**1026**	17	27	2
Leake	**2311**	64	90	14
Lee	**8819**	141	214	41
Leflore	**3004**	105	234	51
Lincoln	**2976**	85	171	36
Lowndes	**5381**	116	247	55
Madison	**8262**	162	354	68
Marion	**2120**	72	157	23
Marshall	**3426**	65	64	15
Monroe	**3543**	105	189	54
Montgomery	**1096**	34	54	9
Neshoba	**3383**	152	196	56
Newton	**1928**	42	86	14
Noxubee	**1105**	22	34	4
Oktibbeha	**3938**	80	214	36
Panola	**3707**	79	102	13
Pearl River	**3297**	99	158	33
Perry	**1022**	31	21	7
Pike	**2635**	77	119	34
Pontotoc	**3653**	53	64	5
Prentiss	**2456**	52	99	15
Quitman	**691**	8	0	0
Rankin	**10749**	211	385	58
Scott	**2466**	45	39	4
Sharkey	**430**	17	43	8
Simpson	**2357**	67	157	19
Smith	**1208**	23	59	8
Stone	**1436**	21	84	11
Sunflower	**2849**	69	117	16
Tallahatchie	**1410**	34	49	7
Tate	**2724**	62	80	19
Tippah	**2417**	50	108	7
Total	**253,932**	**5,524**	**9,944**	**1,829**

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Tishomingo	**1863**	59	101	27
Tunica	**867**	21	18	2
Union	**3447**	60	125	21
Walthall	**1123**	36	67	13
Warren	**3534**	98	168	38
Washington	**4800**	123	189	39
Wayne	**2013**	31	69	11
Webster	**924**	24	58	11
Wilkinson	**584**	25	24	5
Winston	**2005**	64	114	33
Yalobusha	**1170**	34	82	22
Yazoo	**2459**	55	139	18
Total	**253,932**	**5,524**	**9,944**	**1,829**

Case Classifications

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

	Confirmed	Probable	Total
Cases	164,481	89,451	**253,932**
Deaths	4,163	1,361	**5,524**

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.

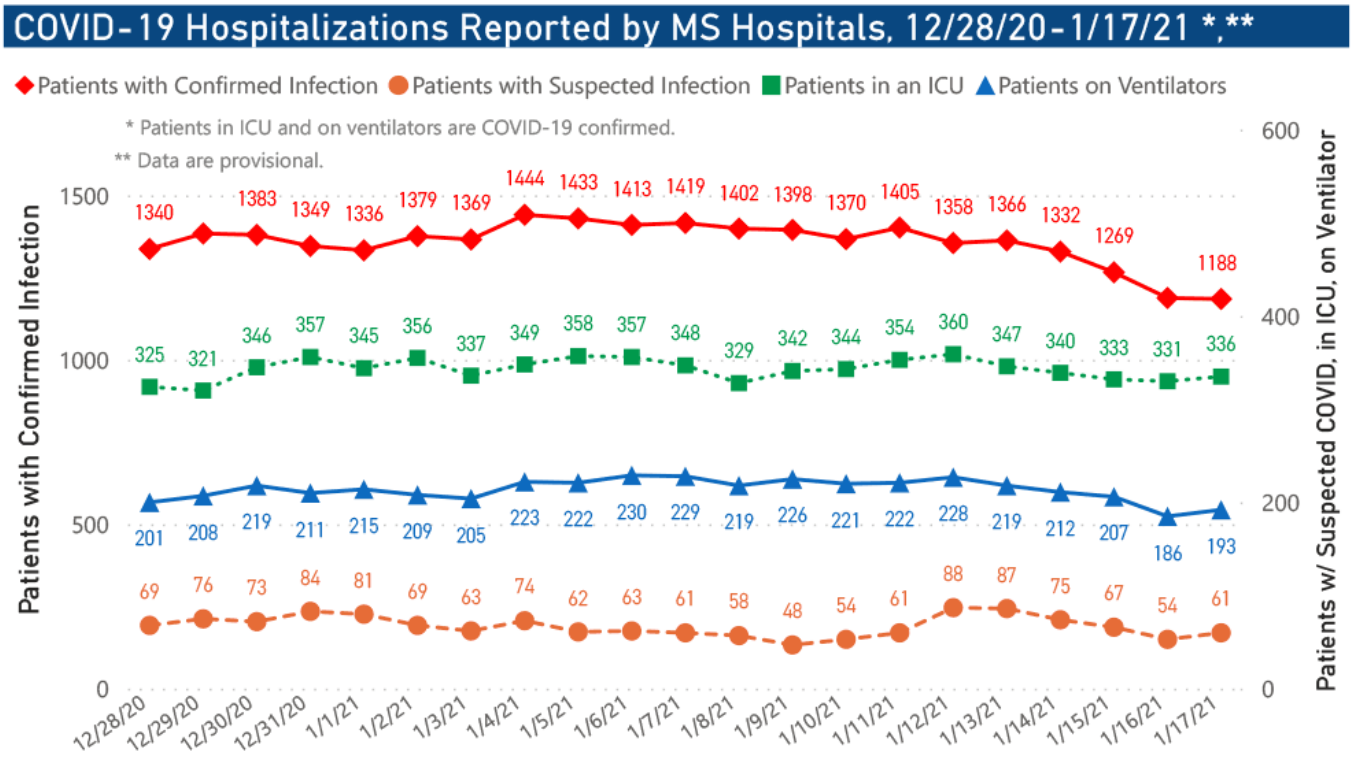
Probable deaths are those individuals with a designation of COVID-19 as a cause of death on the death certificate, but where no confirmatory testing was performed.

Mississippi COVID-19 Data Charts and Maps

All data reports below are updated as they become available.

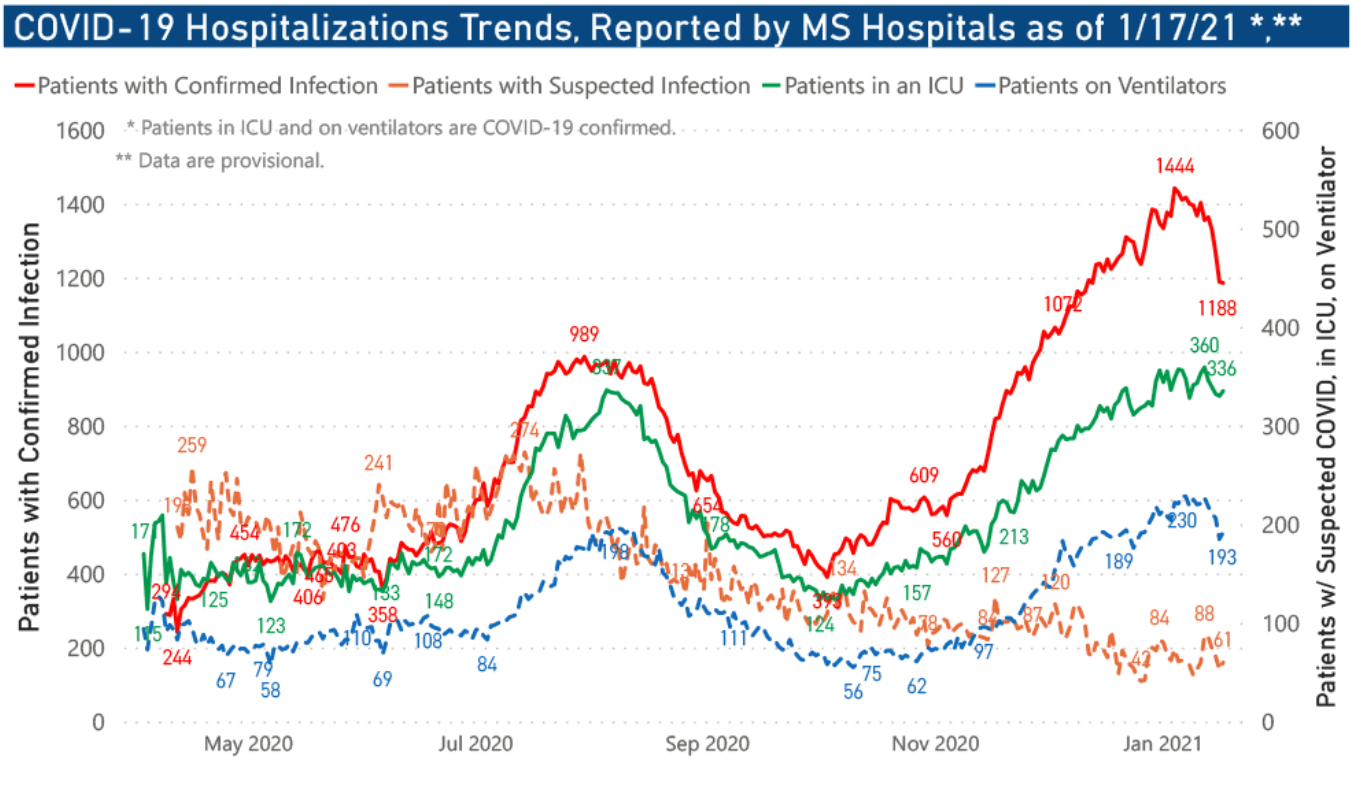
Hospitalizations and Bed Availability

- View interactive hospitalization charts



Hospitalization and ICU Use to Date

Updated weekly



Daily Case Maps

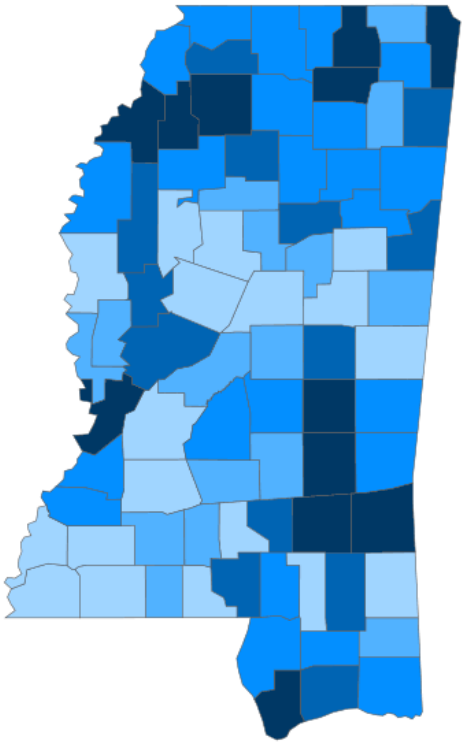
View all interactive maps

Recent COVID-19 Activity

The chart below shows counties according to COVID-19 incidence (cases by population) over the last 7 days.

See also: Weekly county incidence tables

Mississippi COVID-19 Cases Incidence Rate *
as of January 17, 2021



* Based on average daily new cases of past 7 days per 100,000 population.

7 Day Average New Cases
1,946.1

7 Day Average Incidence Rate *
64.8

Cumulative Cases
253,932

2019 Estimated Population
2,976,149

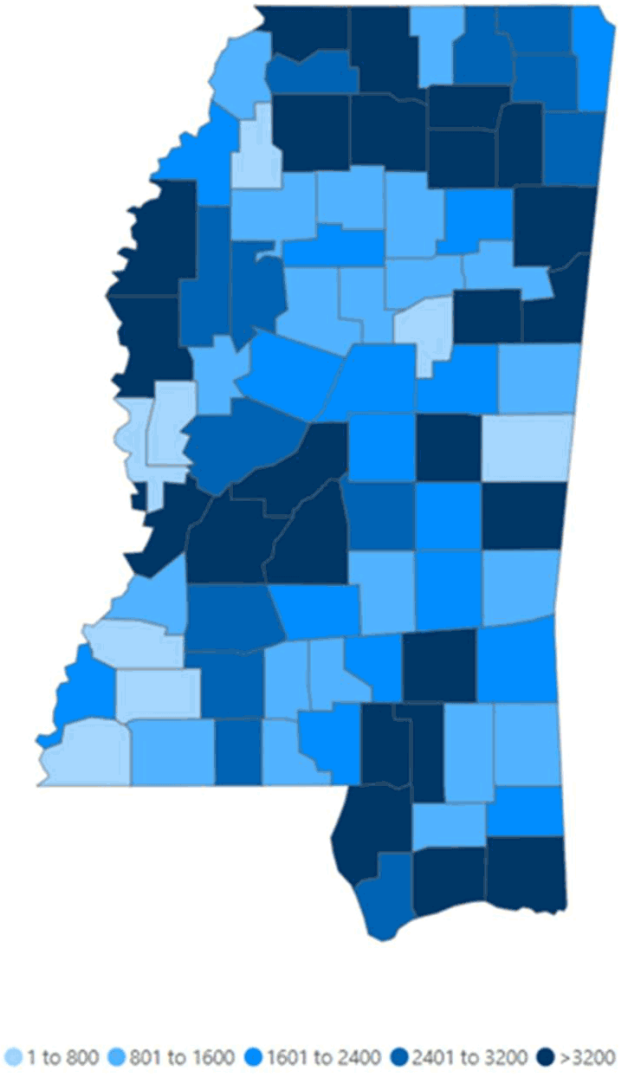
County	Incidence Rate	New Cases (7-Day Avg)	2019 Est. Population	Mask Mandate Status	Mask Mandate Started	Mask Mandate Ended
Coahoma	123.3	27.3	22,124	None		
Tippah	111.0	24.4	22,015	Active	11/24/20	
Hancock	109.2	52.0	47,632	None		
Newton	100.6	21.1	21,018	None		
Quitman	96.8	6.6	6,792	None		
Jasper	91.6	15.0	16,383	None		
Union	89.7	25.9	28,815	Active	11/24/20	
Panola	89.4	30.6	34,192	Active	11/24/20	
Warren	88.8	40.3	45,381	None		
Jones	88.5	60.3	68,098	Active	11/24/20	

Cumulative COVID-19 Cases

Total cases and deaths by county since the start of the pandemic.

See also: Weekly estimate of recoveries

Mississippi COVID-19
Cases and Deaths by Race with Ethnicity
as of 6 pm CT, January 17, 2021



Total Cases

253,932

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	1,010	835	68,230	94,414	2,496	1,916
Hispanic	45	30	311	1,690	2,943	565
Unknown Ethnicity	915	302	16,222	24,221	6,578	31,209

Total Deaths

5,524

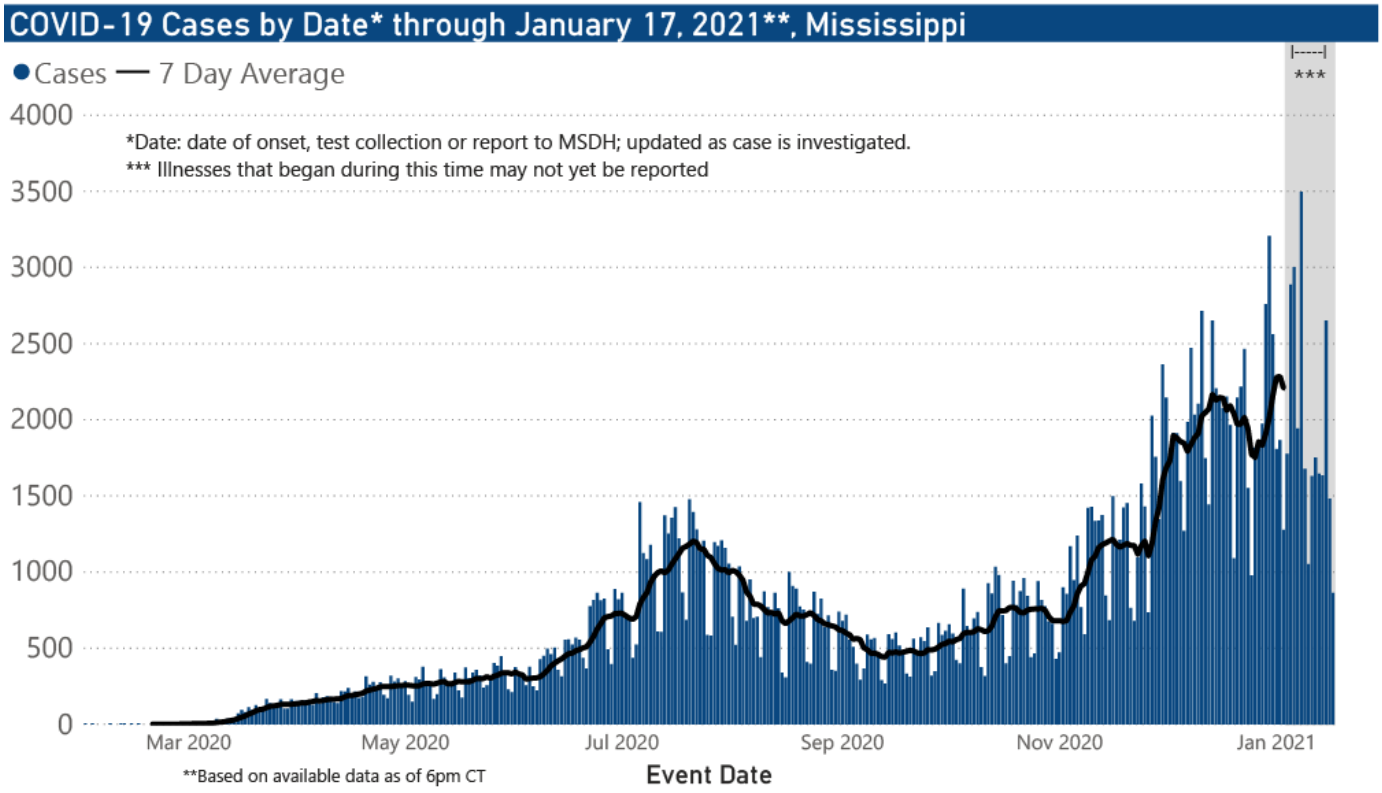
	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispanic	77	10	1,943	2,458	30	11
Hispanic	1	0	7	27	16	2
Unknown Ethnicity	22	7	291	444	47	131

Daily Statewide Data Charts

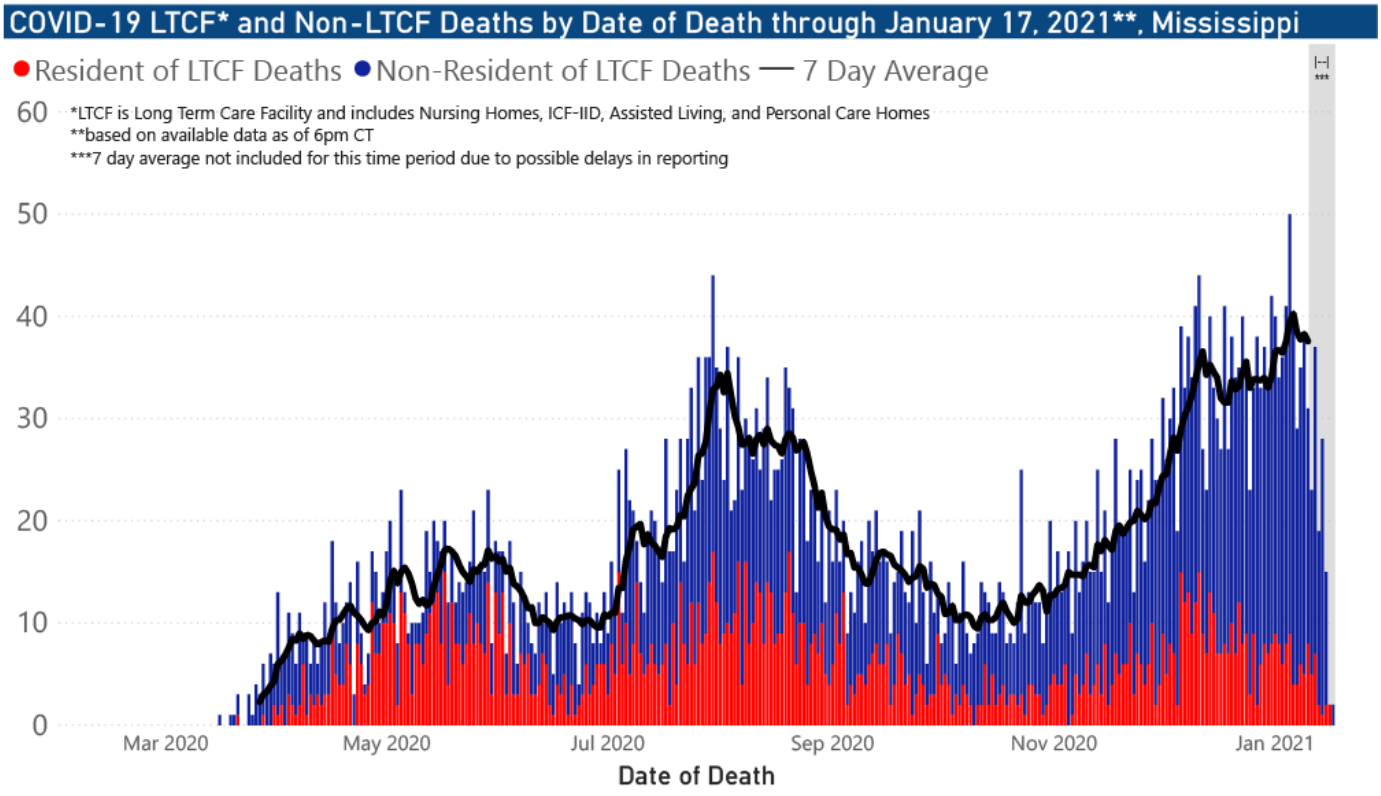
Our state case map and other data charts are also available in interactive form.

- View interactive epidemiological and surveillance charts

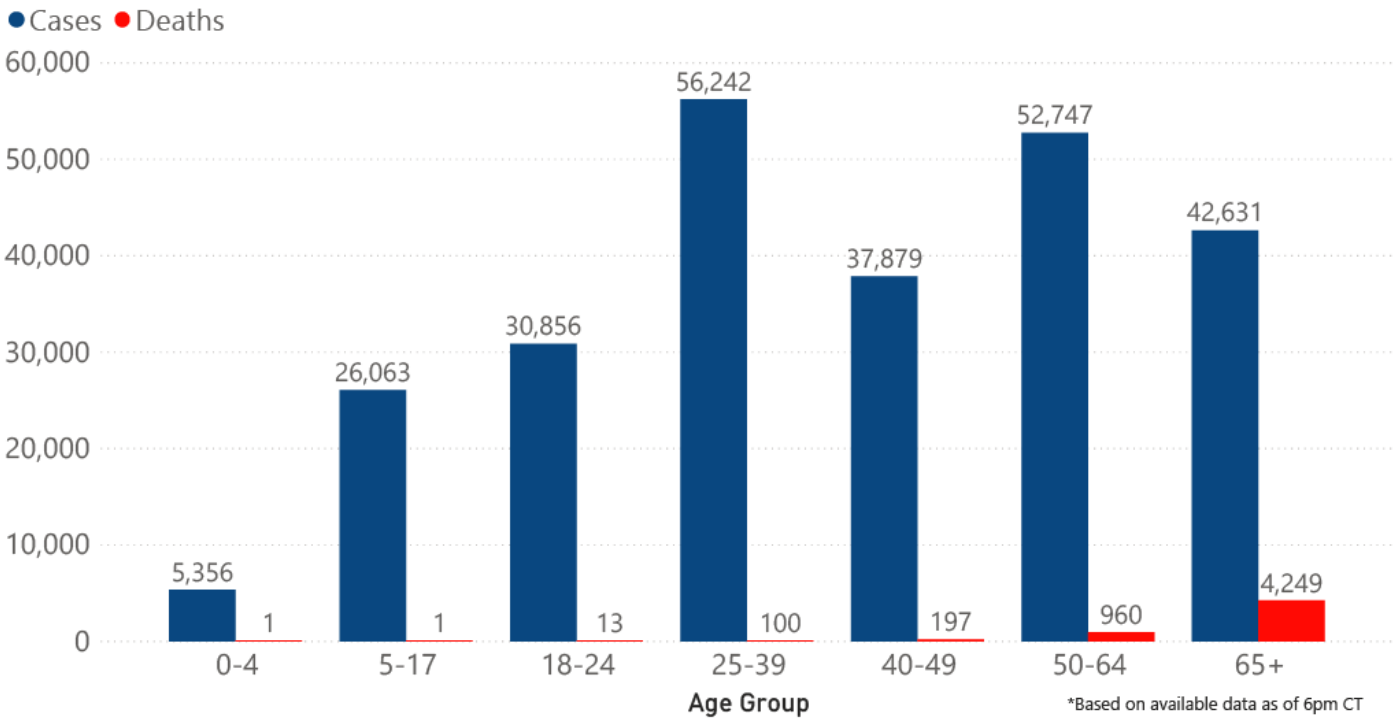
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.



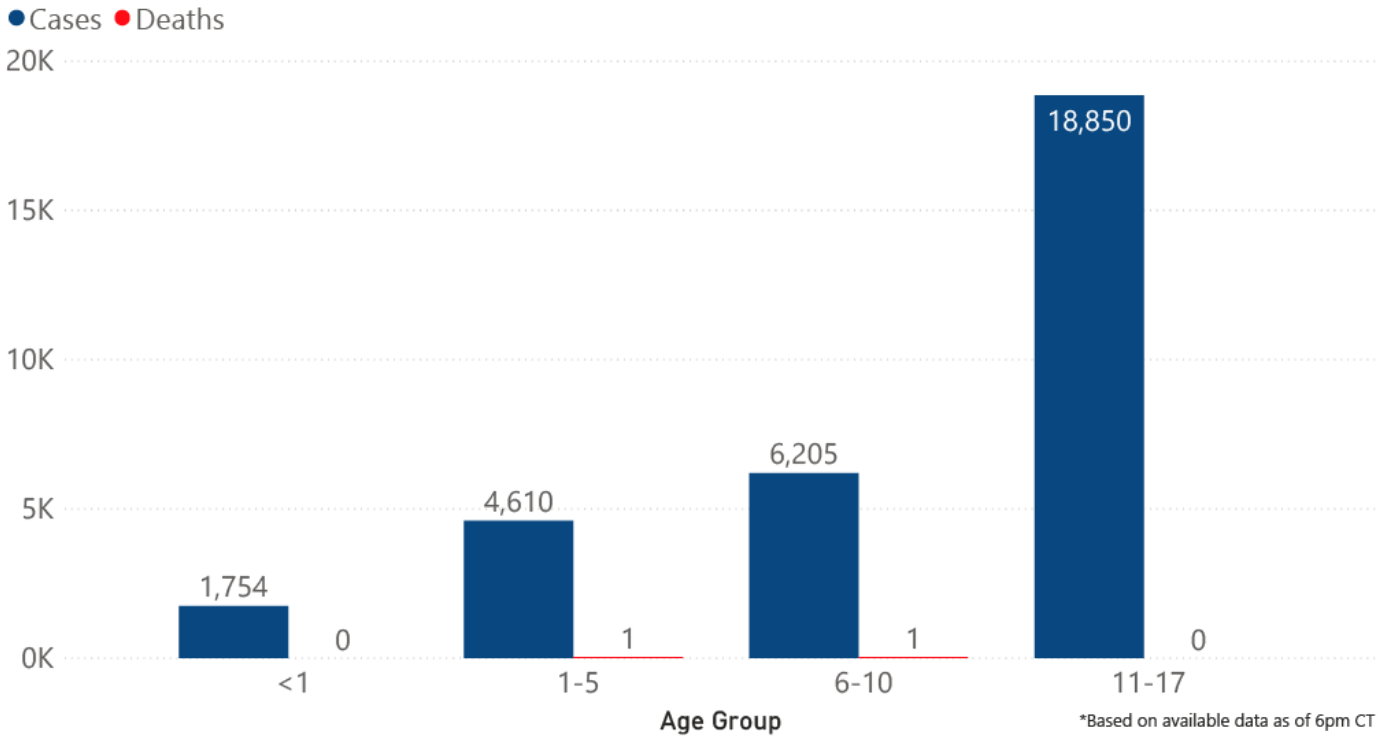
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

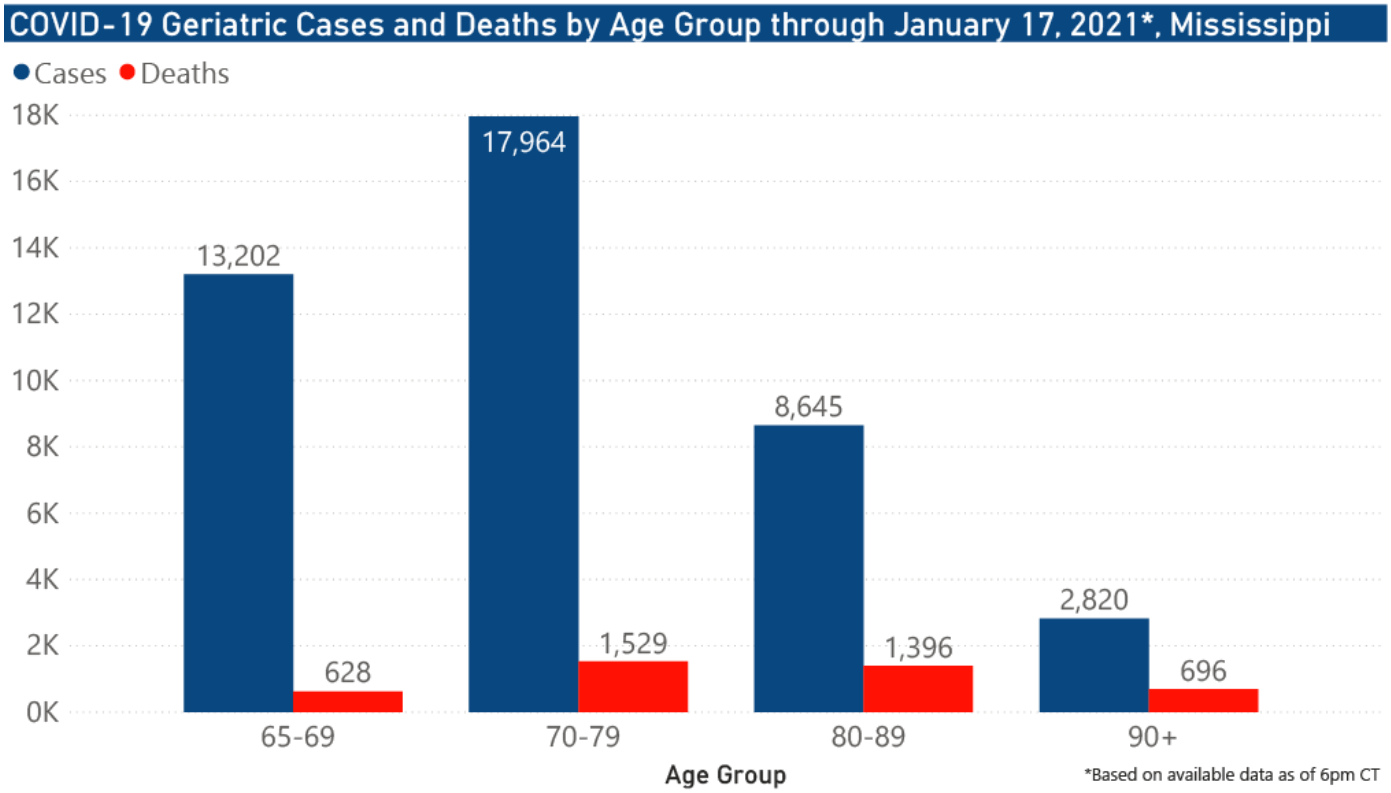


COVID-19 Cases and Deaths by Age Group through January 17, 2021*, Mississippi

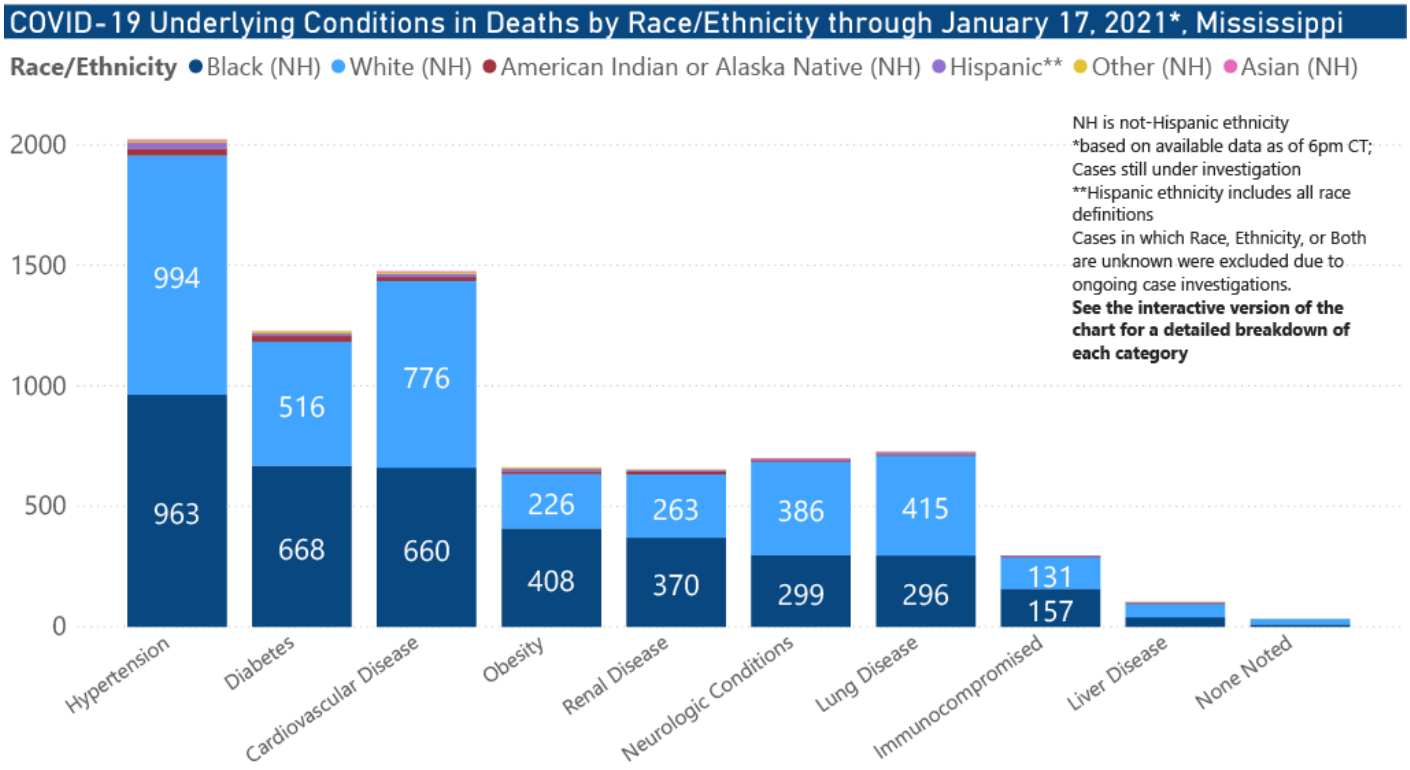


COVID-19 Pediatric Cases and Deaths by Age Group through January 17, 2021*, Mississippi

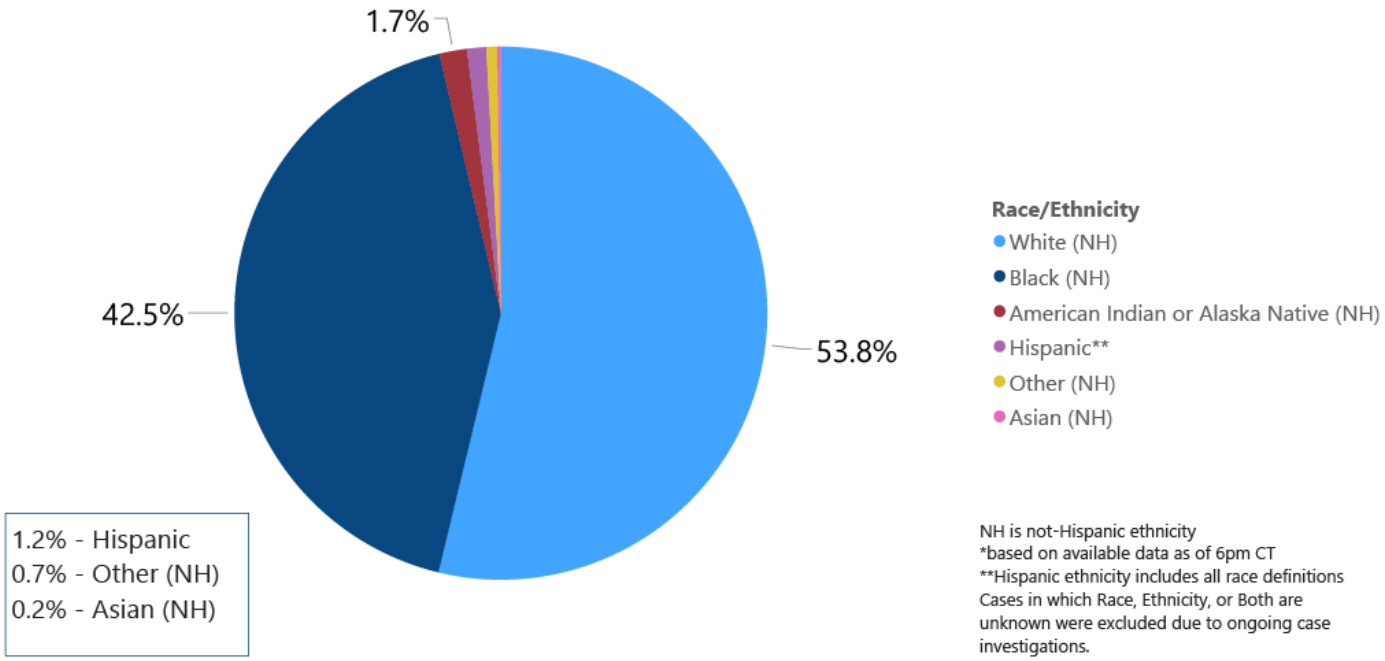




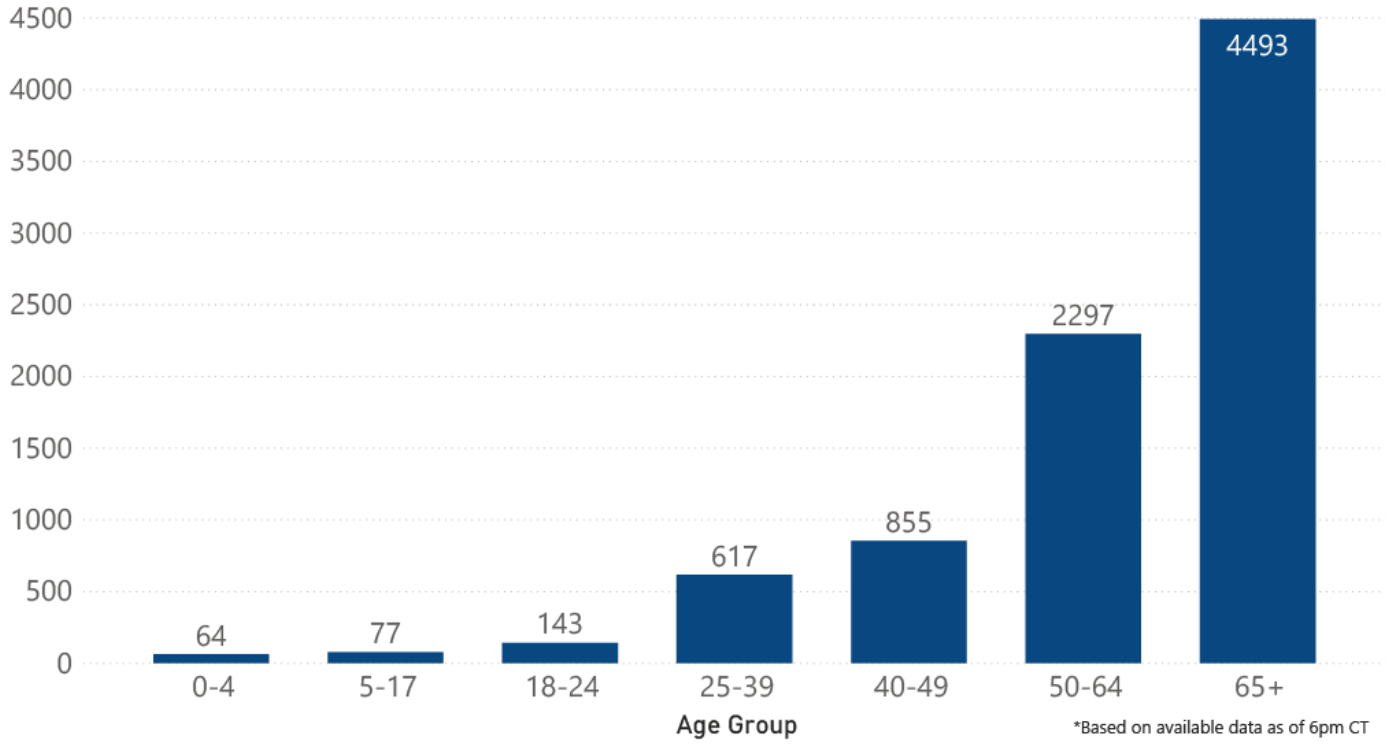
Weekly Statewide Data Summaries



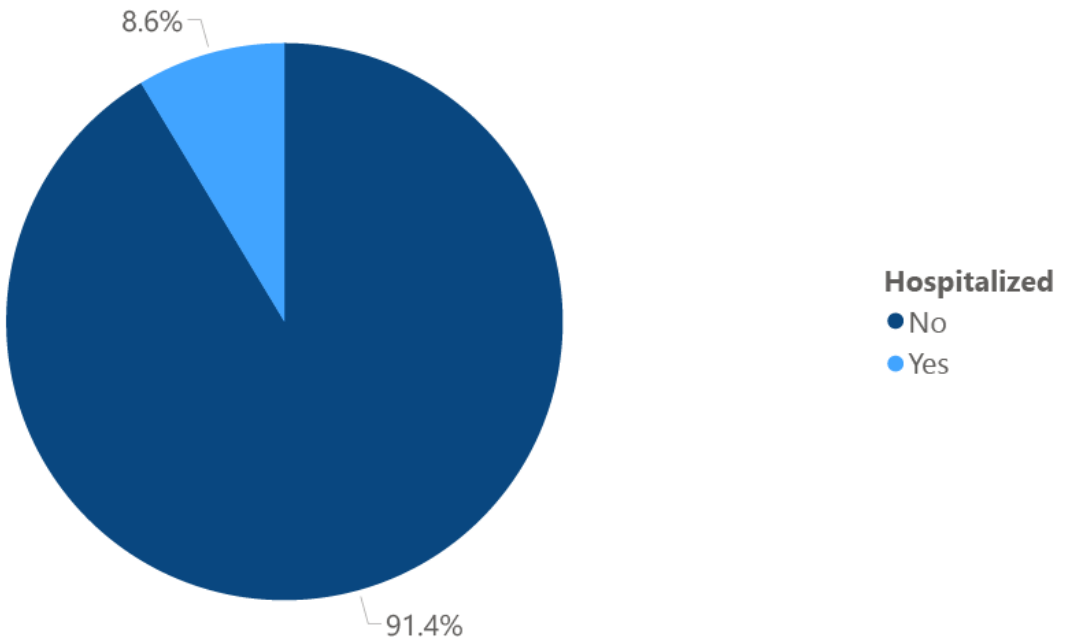
COVID-19 Deaths by Race/Ethnicity through January 17, 2021*, Mississippi



COVID-19 Hospitalized Cases by Age through January 17, 2021*, Mississippi

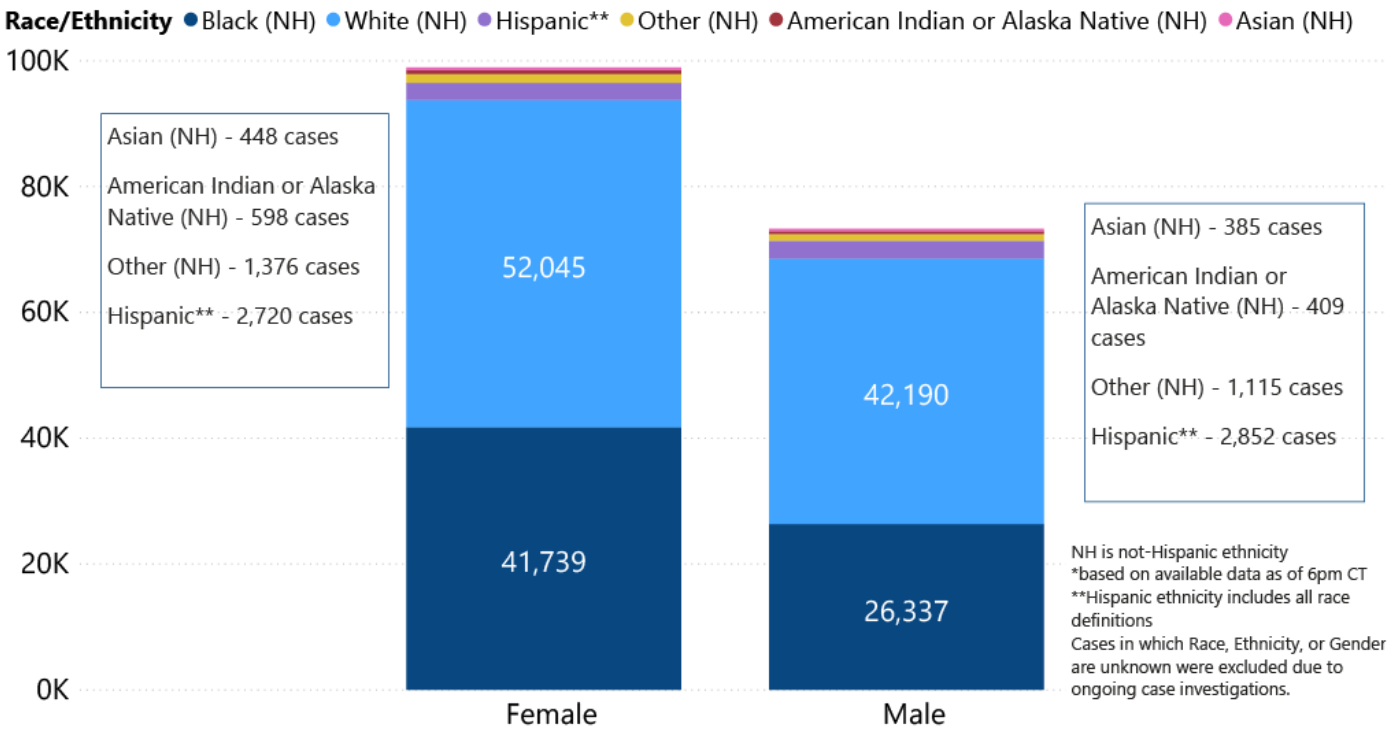


COVID-19 Cumulative Hospitalizations-Investigated Cases January 17, 2021 *



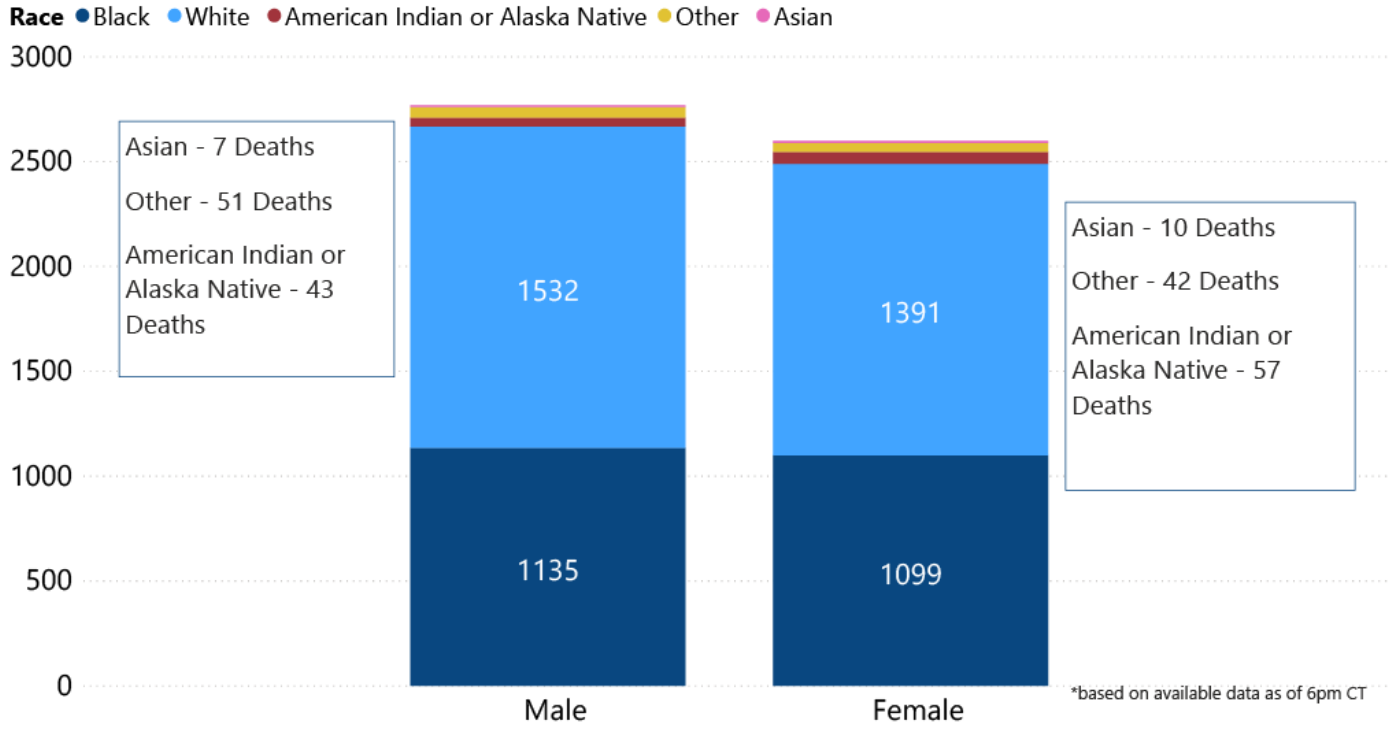
* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 6 pm CT

COVID-19 Cases by Race/Ethnicity and Gender through January 17, 2021*, Mississippi

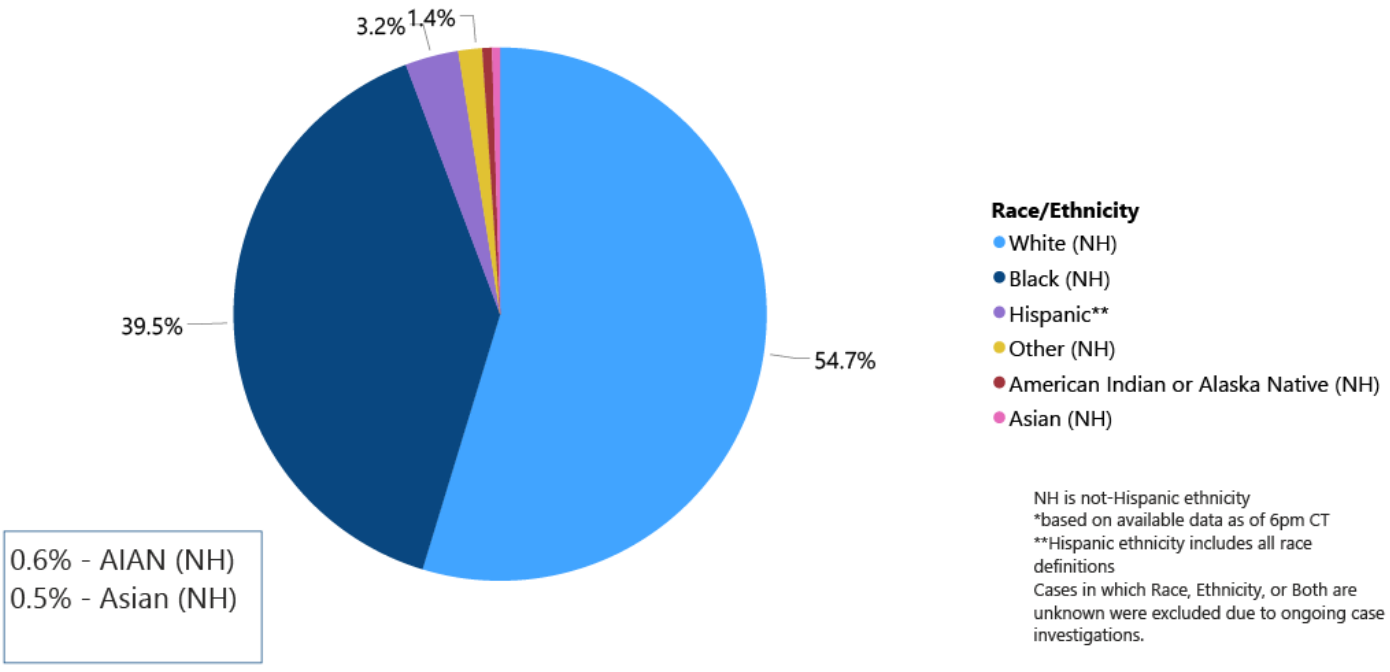


NH is not-Hispanic ethnicity
*based on available data as of 6pm CT
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Gender are unknown were excluded due to ongoing case investigations.

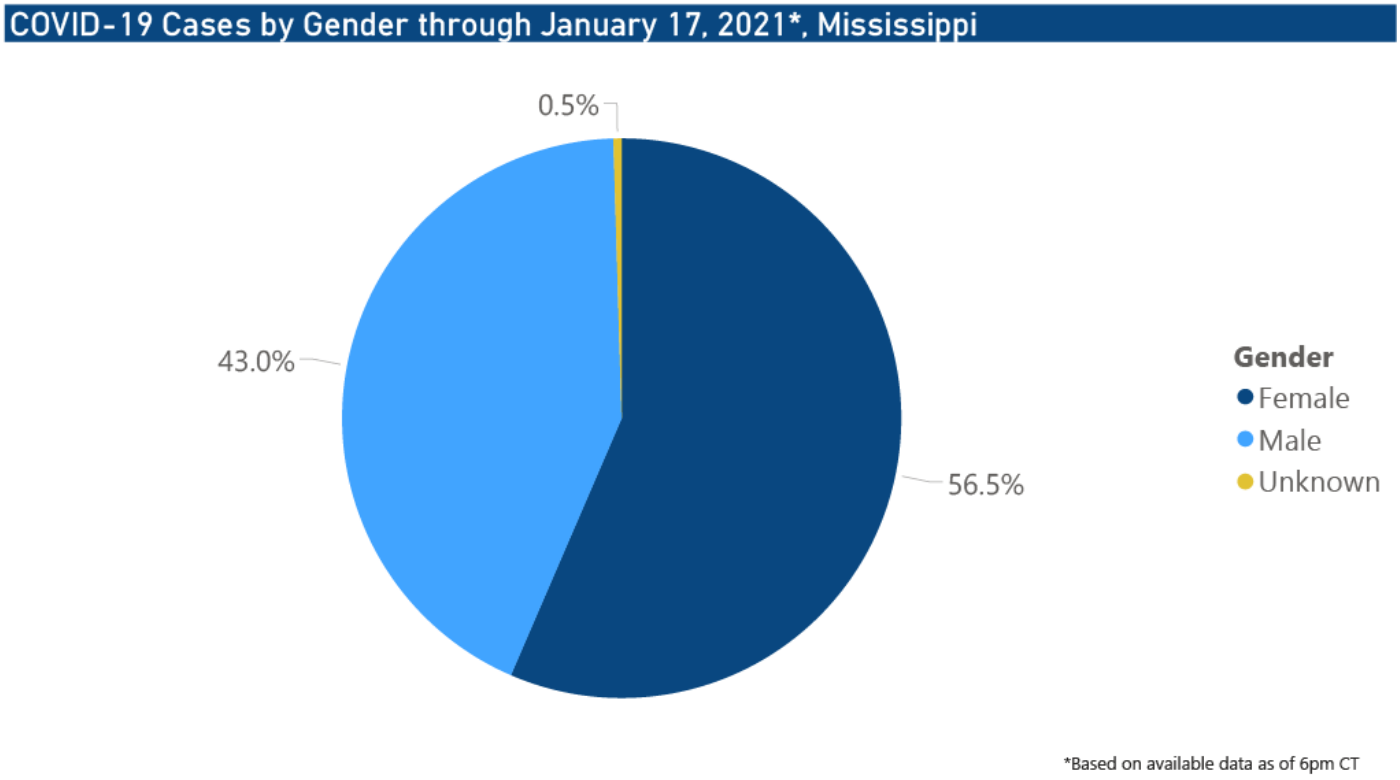
COVID-19 Deaths by Race and Gender through January 17, 2021*, Mississippi



COVID-19 Cases by Race/Ethnicity through January 17, 2021*, Mississippi

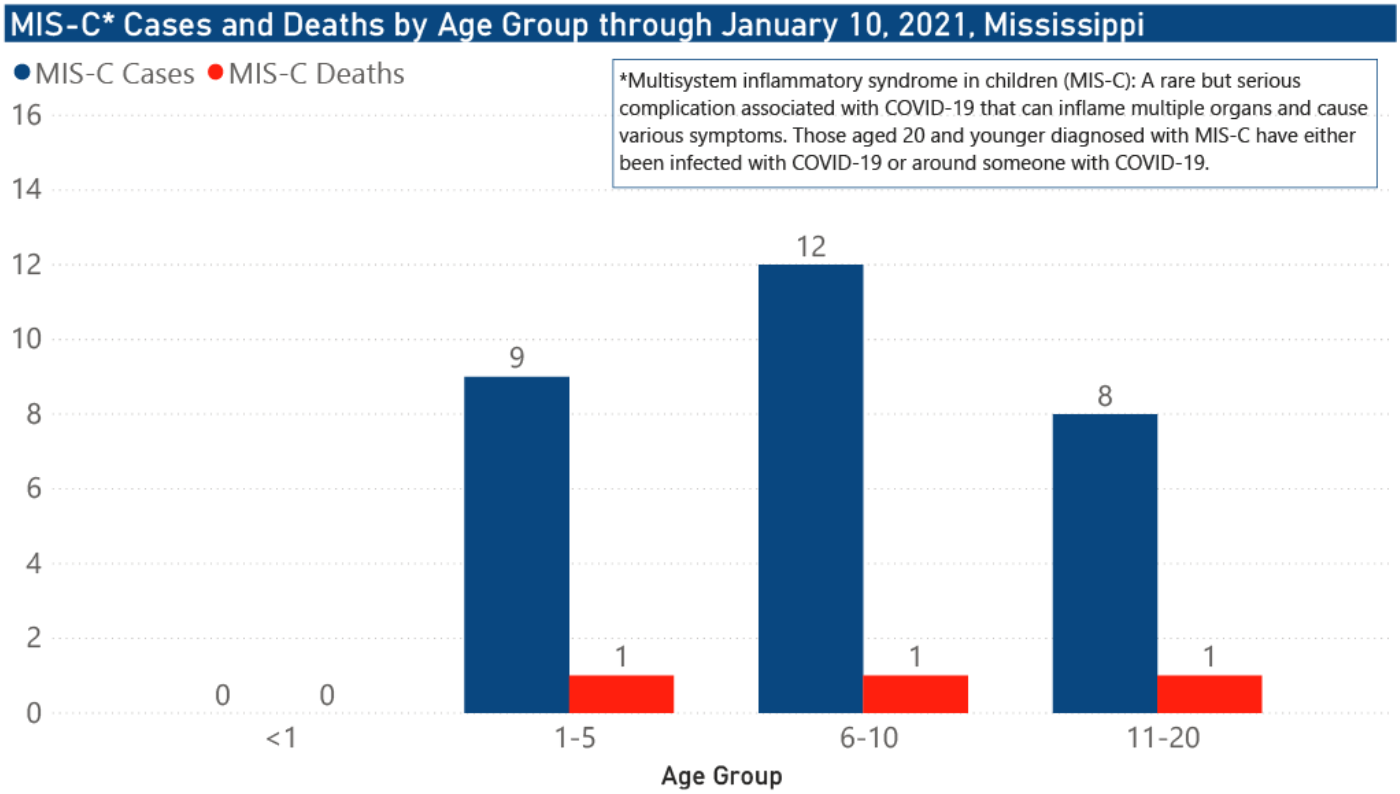


NH is not-Hispanic ethnicity
*based on available data as of 6pm CT
**Hispanic ethnicity includes all race definitions
Cases in which Race, Ethnicity, or Both are unknown were excluded due to ongoing case investigations.



Weekly 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.



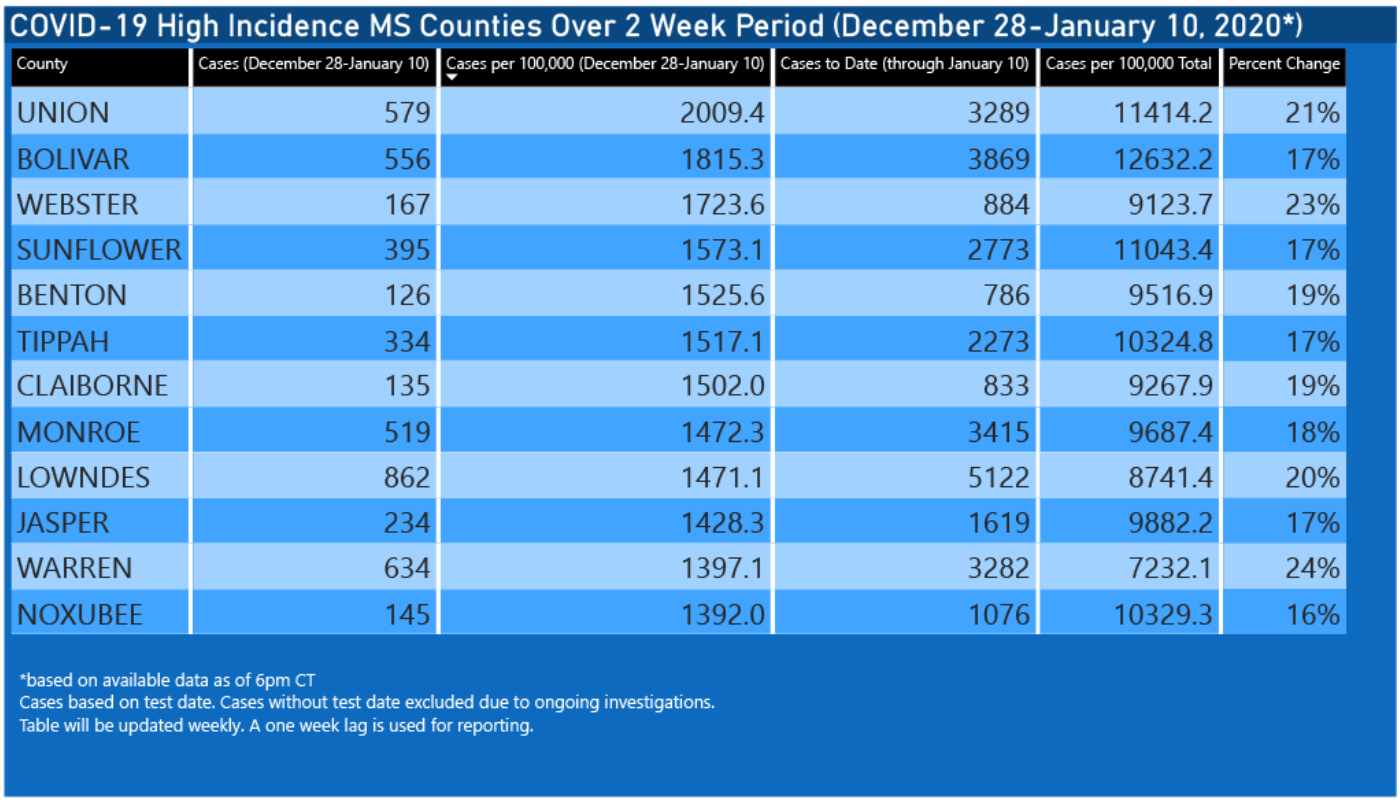
Weekly High Case and High Incidence Counties

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 2 Week Period (December 28-January 10, 2020*)

County	Cases (December 28-January 10)	Cases per 100,000 (December 28-January 10)	Cases to Date (through January 10)	Cases per 100,000 Total	Percent Change
UNION	579	2009.4	3289	11414.2	21%
BOLIVAR	556	1815.3	3869	12632.2	17%
WEBSTER	167	1723.6	884	9123.7	23%
SUNFLOWER	395	1573.1	2773	11043.4	17%
BENTON	126	1525.6	786	9516.9	19%
TIPPAH	334	1517.1	2273	10324.8	17%
CLAIBORNE	135	1502.0	833	9267.9	19%
MONROE	519	1472.3	3415	9687.4	18%
LOWNDES	862	1471.1	5122	8741.4	20%
JASPER	234	1428.3	1619	9882.2	17%
WARREN	634	1397.1	3282	7232.1	24%
NOXUBEE	145	1392.0	1076	10329.3	16%

*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.

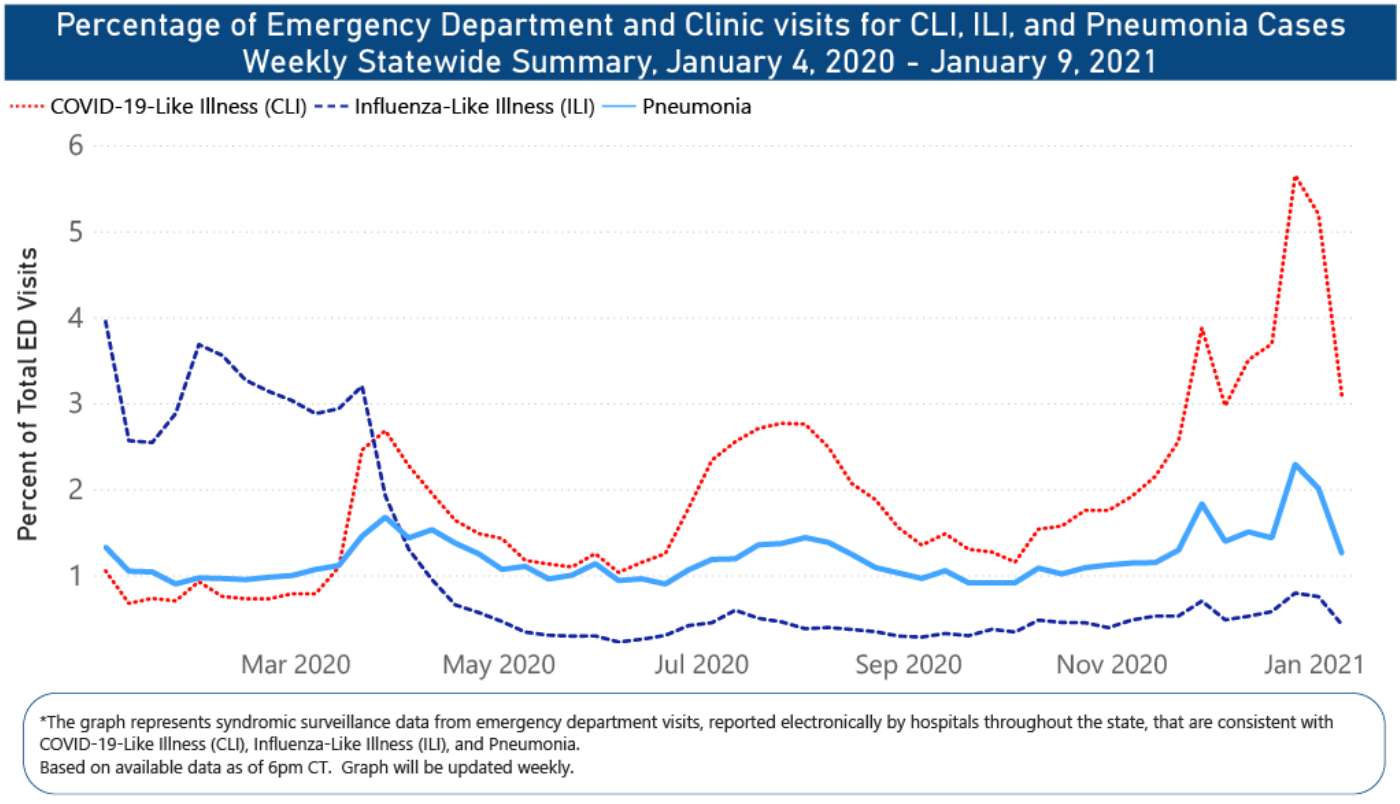
COVID-19 High Case MS Counties Over 2 Week Period (December 28-January 10, 2020*)

County	Cases (December 28-January 10)	Cases per 100,000 (December 28-January 10)	Cases to Date (through January 10)	Cases per 100,000 Total	Percent Change
DESOTO	2109	1140.3	16481	8911.3	15%
HARRISON	2022	971.7	12522	6017.9	19%
HINDS	1863	803.6	15579	6719.7	14%
RANKIN	1597	1028.5	10166	6547.3	19%
JACKSON	1210	842.5	9816	6834.8	14%
LEE	1066	1247.7	8525	9978.2	14%
MADISON	904	850.6	7912	7445.0	13%
JONES	901	1323.1	5985	8788.8	18%
LOWNDES	862	1471.1	5122	8741.4	20%
LAUDERDALE	721	972.7	5569	7513.0	15%
FORREST	641	855.8	5757	7686.6	13%
WARREN	634	1397.1	3282	7232.1	24%

*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.

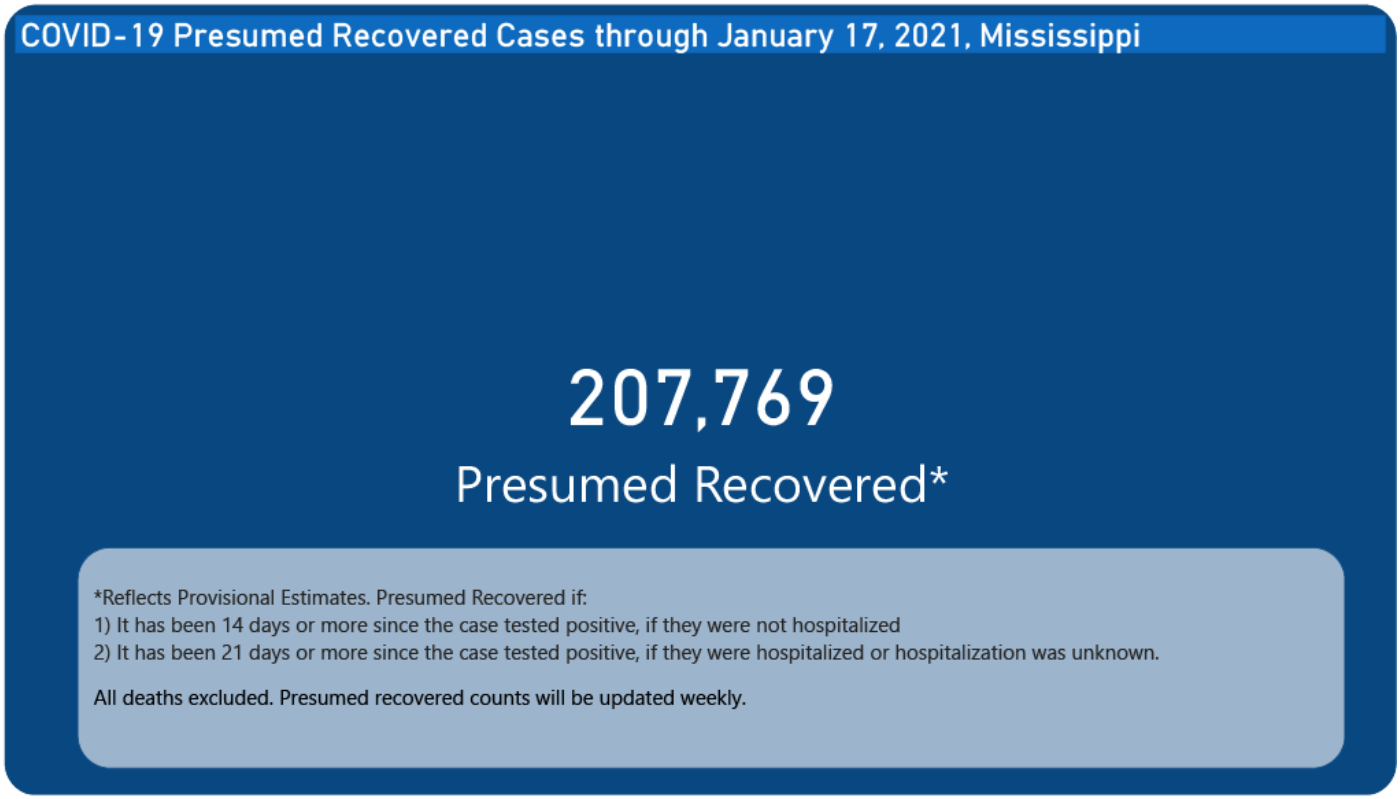
Syndromic Surveillance

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 January 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. (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.

	Total tests	PCR	Antibody	Antigen
MSDH Public Health Laboratory	155,956	154,713	1,243	0
Other testing providers	1,900,445	1,265,883	67,537	567,025

Total tests for COVID-19 statewide	**2,056,401**	**1,420,596**	**68,780**	**567,025**

MSDH Individuals Tested as of January 17

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: **103,392**
- Total positive individuals from MPHL tests: **12,575**

▸ Getting tested for COVID-19

Prevention and Guidance for Individuals and the Community

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

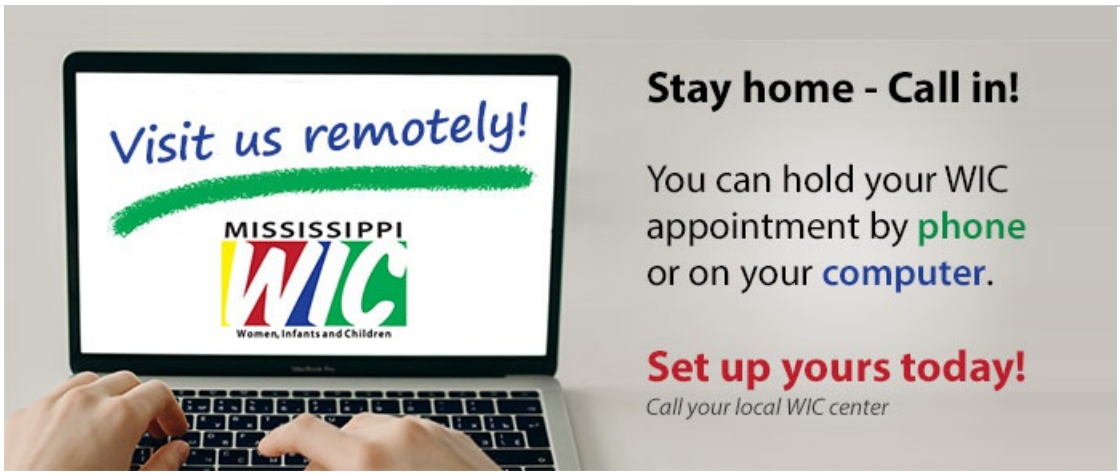
Get COVID-19 e-mail updates daily with our free newsletter: email address +

Related resources

- **IT IS REAL: COVID-19 as Told by Survivors**
- **Free COVID-19 Testing and Local Testing Providers**
- **COVID-19 Guidance and Prevention for Individuals and the Community**
  Updated December 22, 2020

More topics

- [Espanol, Tieng Viet, ASL]
- County Data
- Diagnostic Testing EUA
- Handouts and Posters
- Healthcare Professionals
- Interactive Maps and Charts
- Prevention and Safety Guidance
- School Cases and Outbreaks
- Statewide COVID-19 Data
- Testing for COVID-19
- Vaccination Against COVID-19



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I NEED A ...

Birth Certificate
Certificate of Need
Children's Health Insurance
Complaint Form

- Criminal History Check
- Death Certificate
- Divorce Record
- Food Permit
- Immunization Record
- J-1 Visa
- License Verification
- Marriage Record
- Professional License
- Public Records Request
- Wastewater Application

PUBLICATIONS

- Annual Report
- CON Weekly Reports
- Health Facilities Directory
- Mississippi Morbidity Reports
- Public Health Report
- State Health Plan
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