

Menu



Coronavirus Disease 2019 (COVID-19)

Updated November 17, 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.

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

General Information

MSDH COVID-19 vaccination plan (draft)

- ▶ COVID-19 and You: Video Q & A with State Health Officer Dr. Thomas Dobbs
- ▶ COVID-19 overview, questions and answers
- Guidance, prevention and testing
- ▶ Handouts: Basic disease prevention, handwashing and more
- ASL, Spanish and Vietnamese materials

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.) If you have been in contact with someone who has COVID-19, quarantine is also important to protect others. **Find out more** »

Healthcare Professionals

Guidance and more→

- MSDH healthcare guidance
- Electronic reporting
- Specimens
- Lab dropoff
- CDC guidance
- MS-HAN Alerts

ALL HEALTHCARE

and Statistics County and state data → ▶ Today's update County data reports State data charts Schools and LTC facilities Lab testing ▶ Recoveries **ALL STATISTICS** Guidance, Testing and Prevention Personal and community -> Getting tested Personal protection Gatherings and events Business and community

School guidelinesState agencies

ALL GUIDANCE

COVID-19 in Mississippi

New Cases and Deaths as of November 16

NEW CASES

905

NEW DEATHS

36

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Nineteen deaths occurred on November 10 and November 16 in the counties below.

County	Total
Alcorn	1
Bolivar	1
Chickasaw	1
Desoto	1
Forrest	2
Jackson	4
Jasper	1
Jefferson Davis	1
Lee	1
Madison	1
Marshall	1
Panola	1
Rankin	1
Tate	1
Tippah	1

17 COVID-19 related deaths occurred between September 23 and November 11, identified from death certificate reports.

County	Total
Copiah	1
Desoto	3
Greene	1
Grenada	1
Hancock	1
Harrison	3
Jackson	2
Leflore	1
Marshall	1
Panola	2
Simpson	1

LTC OUTBREAKS

154

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

Data Snapshots for Individual Counties

Weekly COVID-19 snapshots 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	1259	47	64	14
Alcorn	1358	22	88	10
Amite	460	14	15	2
Attala	975	27	96	20
Benton	460	16	44	8
Bolivar	2266	83	222	30
Calhoun	690	13	25	4
Carroll	655	13	45	9
Total	135,803	3,581	7,209	1,382

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Chickasaw	976	32	47	14
Choctaw	269	7	1	0
Claiborne	568	16	43	9
Clarke	848	53	93	27
Clay	817	26	20	3
Coahoma	1402	40	126	11
Copiah	1519	39	72	9
Covington	1110	32	66	15
De Soto	8985	91	101	20
Forrest	3460	85	177	41
Franklin	289	4	4	1
George	1167	22	36	6
Greene	560	20	40	6
Grenada	1318	44	114	21
Hancock	1082	35	59	9
Harrison	6476	104	303	35
Hinds	9045	186	486	80
Holmes	1203	60	102	20
Humphreys	506	18	32	7
Issaquena	108	4	0	0
Itawamba	1380	33	89	17
Jackson	5786	111	113	12
Jasper	773	21	1	0
Jefferson	302	11	13	3
Jefferson Davis	513	16	8	1
Jones	3276	86	187	38
Kemper	365	15	41	9
Lafayette	2912	45	123	28
Lamar	2613	47	42	11
Lauderdale	3084	141	298	76
Lawrence	651	14	26	2
Leake	1268	43	42	7
Lee	4491	90	196	39
Total	135,803	3,581	7,209	1,382

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Leflore	1929	89	195	47
Lincoln	1710	64	162	36
Lowndes	2140	62	115	33
Madison	4339	98	250	46
Marion	1049	46	92	15
Marshall	1935	41	58	13
Monroe	1787	76	172	52
Montgomery	678	24	53	9
Neshoba	2075	111	138	39
Newton	980	29	40	10
Noxubee	654	17	21	4
Oktibbeha	2278	58	193	31
Panola	1984	46	59	9
Pearl River	1339	65	99	23
Perry	608	24	20	7
Pike	1547	58	98	27
Pontotoc	1824	26	19	2
Prentiss	1310	25	76	6
Quitman	456	6	0	0
Rankin	4833	91	184	24
Scott	1414	29	22	3
Sharkey	296	16	43	8
Simpson	1369	53	122	19
Smith	664	16	55	8
Stone	636	14	58	9
Sunflower	1801	54	84	15
Tallahatchie	921	27	29	7
Tate	1517	46	67	17
Tippah	1133	29	61	3
Tishomingo	999	41	96	26
Tunica	579	18	15	2
Union	1500	25	46	11
Walthall	719	27	67	13
Total	135,803	3,581	7,209	1,382

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Warren	1663	56	125	26
Washington	2908	105	181	39
Wayne	1115	22	59	10
Webster	404	14	52	11
Wilkinson	363	22	20	5
Winston	1039	23	46	11
Yalobusha	638	26	80	18
Yazoo	1425	36	137	14
Total	135,803	3,581	7,209	1,382

Case Classifications

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

	Confirmed	Probable	Total
Cases	113,195	22,608	135,803
Deaths	3,168	413	3,581

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.

Deaths from COVID-19 and Other Causes

This table of death counts compares COVID-19 deaths in Mississippi by week with deaths from other major causes, including contributing and underlying causes.

Mississippi Provisional Death Counts by Week Updated weekly

K-12 School Report

Mississippi K-12 schools make weekly reports of cases among students, teachers and staff, number of outbreaks, and teachers and students under quarantine as a result of COVID-19 exposure. An outbreak in a school setting is defined as 3 or more individuals diagnosed with COVID-19 in the same group within a 14-day period.

Note: These cases have been directly reported to MSDH by each school, and may not yet have appeared in our state and county totals of cases reported by laboratories.

▶ K-12 reports of COVID-19 school cases, outbreaks and exposure 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 facilities 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 in Nursing Homes

Because nursing homes report COVID-19 data directly to the Centers for Medicare and Medicaid (CMS), we have replaced our usual long-term care facility report with the most recent CMS nursing home data, avoiding duplicate reporting requirements for these facilities.

Data such as illness in residents and staff, deaths in residents, as well as a number of other data elements are now publicly available on the CMS website. MSDH is providing the following links to view this data, which is reported directly by the Nursing Homes and is updated daily.

Note: Cases and deaths listed on the CMS website may not have appeared yet in our county totals, which are based on reports from testing laboratories.

- Search for nursing home COVID-19 data
- ▶ About the CMS COVID-19 dataset
- CMS state and national COVID-19 nursing home data

Mississippi COVID-19 Data Charts and Map

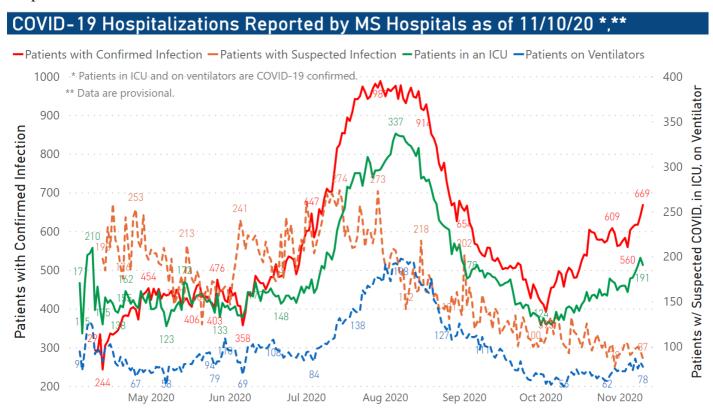
All data reports below are updated as they become available.

Hospitalizations and Bed Availability

- Interactive chart of hospitalizations by date
- ▶ Interactive chart of local and state hospital bed availability

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. 800 ** Data are provisional. * Patients in ICU and on ventilators are COVID-19 confirmed. 800 ** Data are provisional. * Patients in ICU and on ventilators are COVID-19 confirmed. 800 ** Data are provisional. * Patients in ICU and on ventilators are COVID-19 confirmed. 800 ** Data are provisional. * 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. 800 ** Data are provisional. 250 Video Office of the Infection ● Patients with Suspected Infection ● Patients in an ICU ▲ Patients on Ventilators * Patients with Confirmed Infection ● Patients with Suspected Infection ● Patients in an ICU ▲ Patients on Ventilators * Patients with Confirmed Infection ● Patients with Suspected Infection ● Patients in an ICU ▲ Patients on Ventilators * Patients with Confirmed Infection ● Patients with Suspected Infection ● Patients in an ICU ▲ Patients on Ventilators * Patients with Confirmed Infection ● Patients with Suspected Infection ● Patients in an ICU ▲ Patients on Ventilators * Patients with Confirmed Infection ● Patients with Suspected Infection ● Patients in an ICU ▲ Patients on Ventilators * Patients with Confirmed Infection ● Patients in an ICU ▲ Patients on Ventilators * Patients in ICU and on ventilators * Patients in

Hospitalization and ICU Use to Date



Daily Statewide Data Charts

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

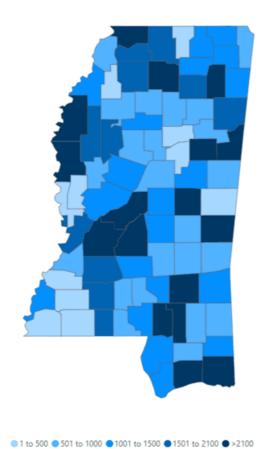
- View interactive map
- ▶ View interactive epidemiological trend and syndromic surveillance

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

Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, November 16, 2020

Total Cases

135,803

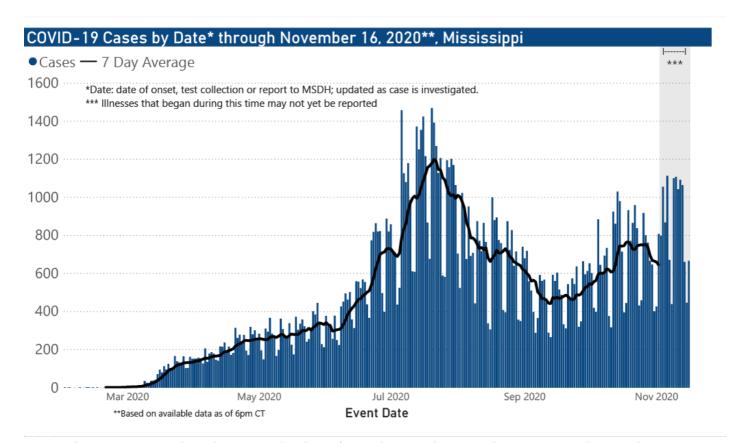


A	American Indian or laska Native	Asian	Black	White	Other	Unknown
Non Hispanio	627	403	40,319	44,385	1,489	719
Hispanio	22	18	191	1,106	2,081	213
Unknow Ethnicity	911-7	106	8,966	10,904	5,174	18,273

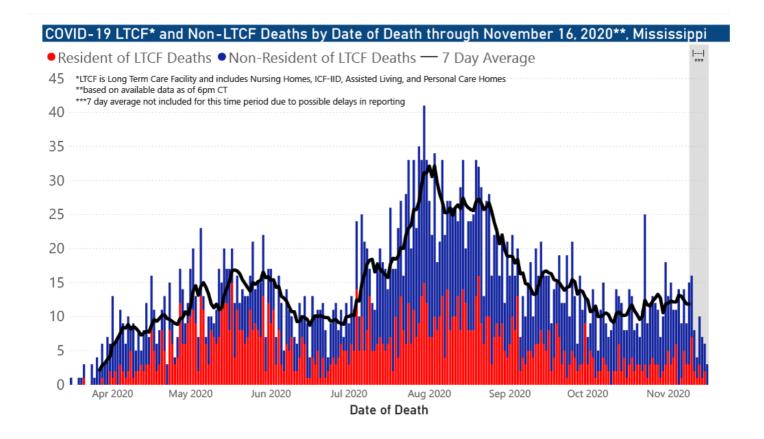
Total Deaths

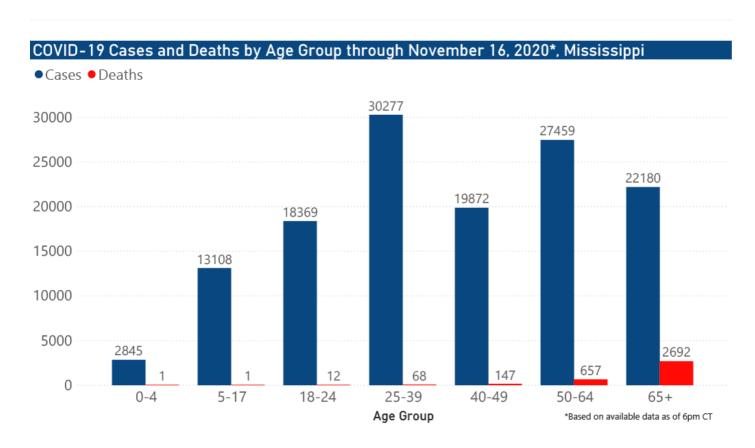
3,581

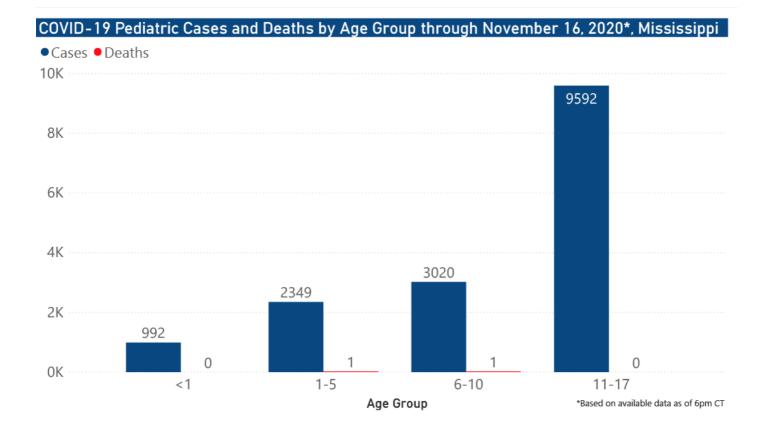
,	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispani	65	3	1,415	1,456	18	5
Hispani	c 1	0	7	20	15	1
Unknov Ethnicit	21	6	188	246	29	85

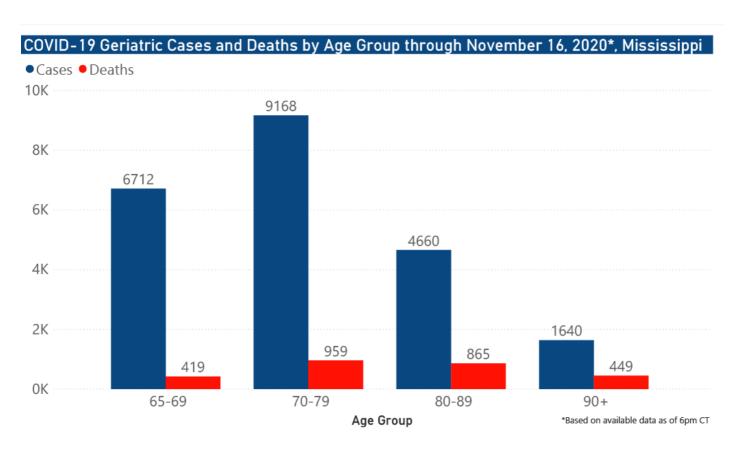


Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new



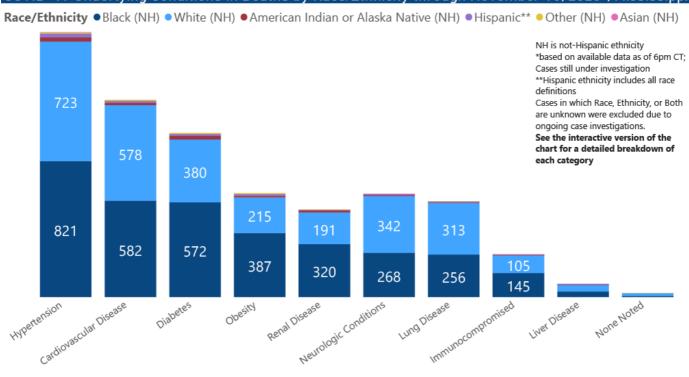




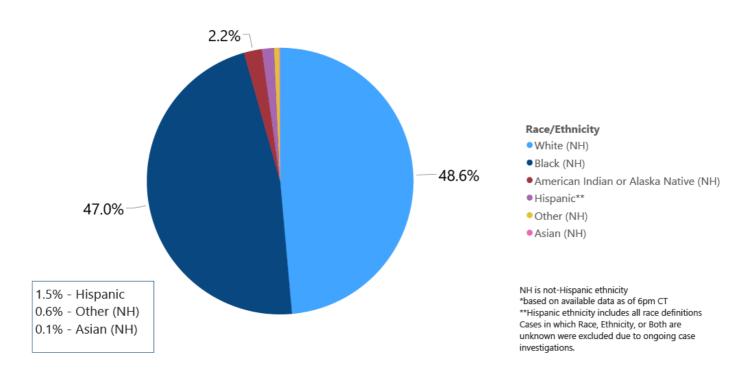


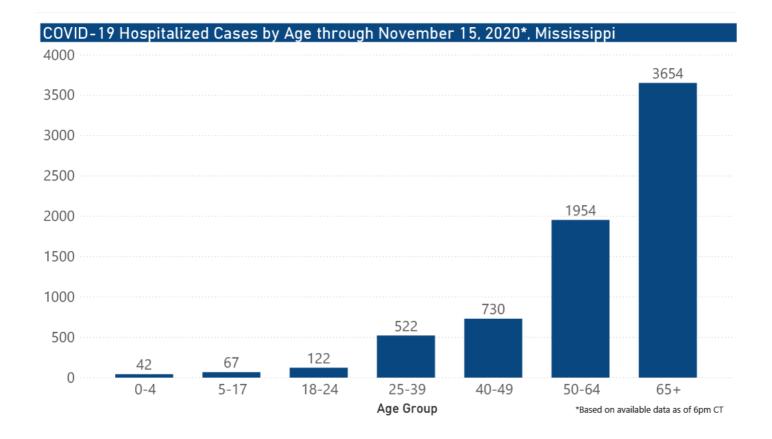
Weekly Statewide Data Summaries

COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through November 15, 2020*, Mississippi

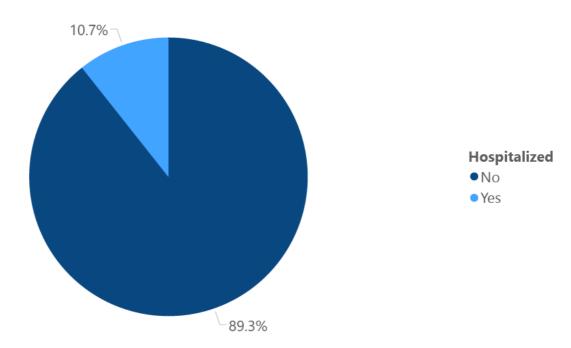


COVID-19 Deaths by Race/Ethnicity through November 15, 2020*, Mississippi



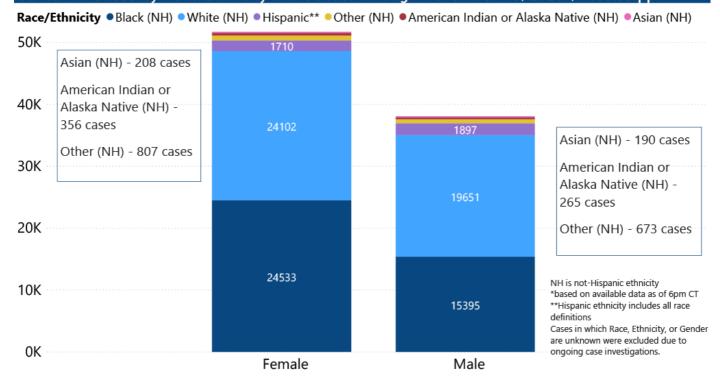


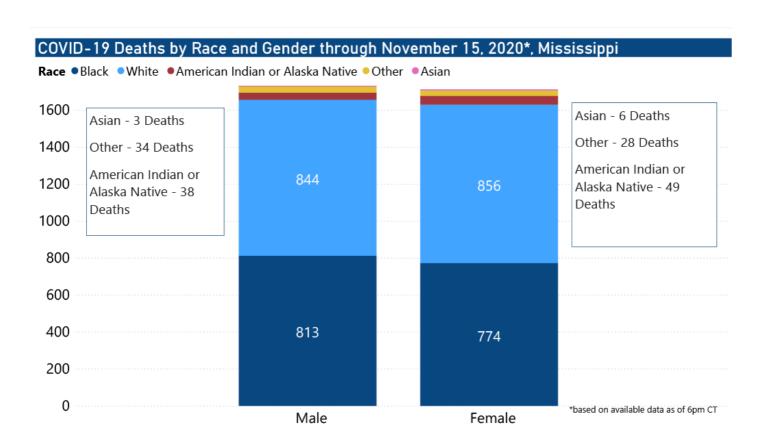
COVID-19 Cumulative Hospitalizations-Investigated Cases November 15, 2020 *



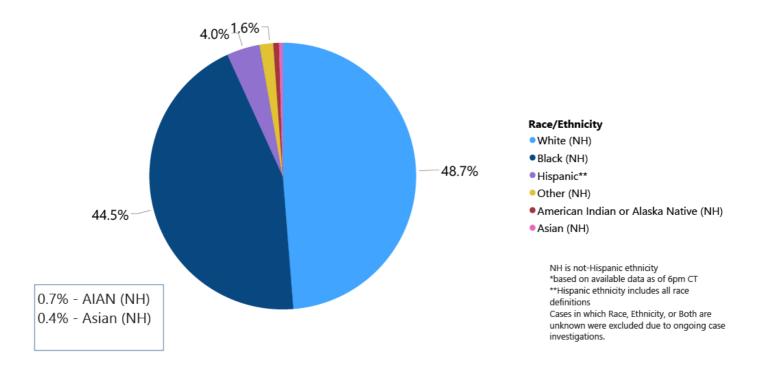
^{*} Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 6 pm CT

COVID-19 Cases by Race/Ethnicity and Gender through November 15, 2020*, Mississippi

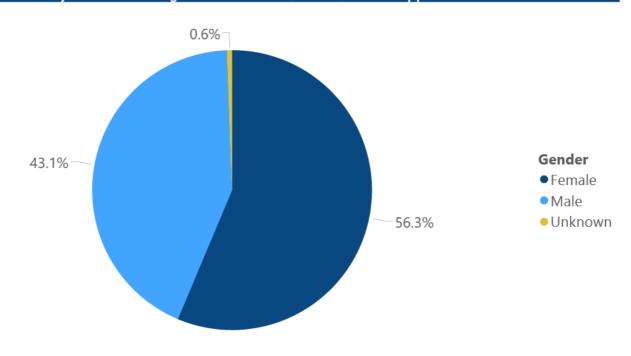




COVID-19 Cases by Race/Ethnicity through November 15, 2020*, Mississippi



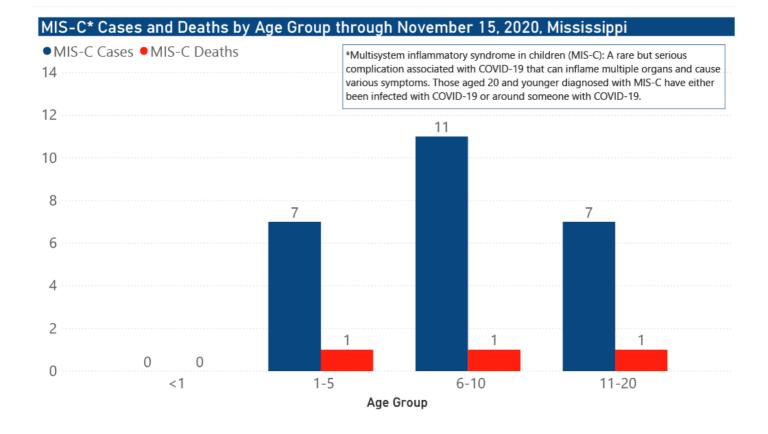
COVID-19 Cases by Gender through November 15, 2020*, Mississippi



*Based on available data as of 6pm 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.



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

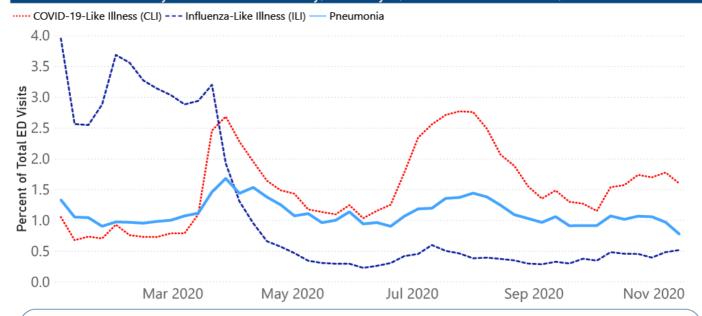
COVID-19 High Incidence MS Counties Over 2 Week Period (October 26- November 8, 2020*)								
County	Cases (October 26-November 8)	Cases per 100,000 (October 26-November 8) ▼	Cases to Date (through November 8)	Cases per 100,000 Total	Percent Change			
CARROLL	78	784.2	586	5891.2	15%			
TATE	193	681.5	1418	5006.9	16%			
MARSHALL	238	674.3	1737	4921.5	16%			
MONTGOMERY	63	644.5	622	6363.2	11%			
BENTON	53	641.7	423	5121.7	14%			
PONTOTOC	194	603.0	1700	5283.8	13%			
WINSTON	100	556.9	968	5391.3	12%			
DESOTO	1010	546.1	8363	4521.9	14%			
ITAWAMBA	121	517.3	1293	5528.0	10%			
LEE	416	486.9	4069	4762.6	11%			
PRENTISS	122	485.6	1214	4831.6	11%			
ALCORN	178	481.7	1221	3304.2	17%			
*based on available data as	*based on available data as of 6pm CT							
	Cases without test date excluded ly. A one week lag is used for re	d due to ongoing investigations. eporting.						

DESOTO	1010	Cases per 100,000 (October 26-November 8) 546.1	8363	Cases per 100,000 Total 4521.9	14%
HARRISON	667	320.5	6191	2975.3	12%
JACKSON	658	458.2	5531	3851.2	14%
HINDS	522	225.2	8602	3710.3	6%
RANKIN	425	273.7	4515	2907.8	10%
LEE	416	486.9	4069	4762.6	11%
LAUDERDALE	330	445.2	2878	3882.6	13%
MARSHALL	238	674.3	1737	4921.5	16%
MADISON	230	216.4	4115	3872.1	6%
LAMAR	210	331.5	2545	4017.8	9%
JONES	198	290.8	3175	4662.4	7%
FORREST	197	263.0	3315	4426.1	6%

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 - November 14, 2020



*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 November 15, 2020, Mississippi

116,683

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.

- 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 November 14

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	124,935	123,693	1,242	0
Other testing providers	1,089,000	895,908	47,100	145,992
Total tests for COVID-19 statewide	1,213,935	1,019,601	48,342	145,992

MSDH Individuals Tested as of November 16

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: 85,542
- Total positive individuals from MPHL tests: 9,367

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

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

- **▶ IT IS REAL: COVID-19 as Told by Survivors**
- **▶ Local COVID-19 Testing Providers**
- **▶ COVID-19 Guidance and Prevention for Individuals and the Community**

Updated November 17, 2020

More topics

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



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