

Menu

Coronavirus Disease 2019 (COVID-19)

Updated November 4, 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

- ▶ 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** »

Professionals Guidance and more →

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

ALL HEALTHCARE

Current Cases and Statistics

County and state data \rightarrow

- ▶ 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 guidelines
- State agencies

ALL GUIDANCE

COVID-19 in Mississippi

New Cases and Deaths as of November 3

NEW CASES

766

NEW DEATHS

13

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Thirteen deaths occurred between October 13 and November 3 in the counties below.

County	Total
Amite	1
Benton	1
Clay	1
George	1
Jackson	1
Lamar	1
Marion	1
Washington	2
Yalobusha	3
Yazoo	1

LTC OUTBREAKS

131

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	1139	45	64	14
Alcorn	1144	13	62	3
Amite	439	14	15	2
Attala	830	27	91	20
Benton	387	12	45	7
Bolivar	2081	81	220	30
Calhoun	647	13	25	4
Carroll	541	12	45	9
Chickasaw	885	31	47	14
Choctaw	224	7	1	0
Claiborne	545	16	43	9
Clarke	801	53	93	27
Clay	741	23	19	3
Coahoma	1299	37	105	7
Copiah	1421	38	72	9
Covington	1030	31	63	14
De Soto	7729	82	83	17
Forrest	3196	81	176	41
Franklin	259	3	4	1
George	1044	21	36	6
Greene	494	18	40	6
Grenada	1258	41	114	21
Hancock	921	31	51	7
Harrison	5728	91	286	34
Total	122,275	3,397	6,951	1,339

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Hinds	8292	181	479	80
Holmes	1159	60	102	20
Humphreys	476	18	27	7
Issaquena	107	4	0	0
Itawamba	1221	29	88	17
Jackson	5077	100	109	10
Jasper	718	19	1	0
Jefferson	286	11	13	3
Jefferson Davis	436	13	8	1
Jones	3054	84	186	38
Kemper	340	15	41	9
Lafayette	2640	43	123	28
Lamar	2426	41	41	11
Lauderdale	2713	135	265	74
Lawrence	581	14	26	2
Leake	1191	42	42	7
Lee	3830	84	193	37
Leflore	1786	88	193	47
Lincoln	1489	61	162	36
Lowndes	1901	62	102	33
Madison	3958	94	238	45
Marion	987	46	92	15
Marshall	1602	34	56	12
Monroe	1607	75	172	52
Montgomery	583	23	52	9
Neshoba	1914	111	130	39
Newton	891	28	40	10
Noxubee	612	17	20	4
Oktibbeha	2098	57	193	31
Panola	1770	41	60	8
Pearl River	1232	61	95	23
Perry	547	23	20	7
Pike	1432	56	98	27
Total	122,275	3,397	6,951	1,339

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Pontotoc	1591	21	18	2
Prentiss	1131	20	48	3
Quitman	427	7	0	0
Rankin	4258	88	181	23
Scott	1307	29	21	3
Sharkey	292	15	43	8
Simpson	1272	50	122	19
Smith	622	16	55	8
Stone	522	14	55	9
Sunflower	1699	52	83	14
Tallahatchie	877	26	29	7
Tate	1293	39	55	13
Tippah	992	25	61	2
Tishomingo	859	41	96	26
Tunica	546	17	15	2
Union	1302	25	46	11
Walthall	662	27	67	13
Warren	1591	56	125	26
Washington	2710	102	178	38
Wayne	1051	22	59	10
Webster	387	13	52	11
Wilkinson	350	21	20	5
Winston	893	22	44	11
Yalobusha	585	22	76	14
Yazoo	1317	36	135	14
Total	122,275	3,397	6,951	1,339

Case Classifications

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

Confirmed		Probable	Total
Cases	106,024	16,251	122,275
Deaths	3,045	352	3,397

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

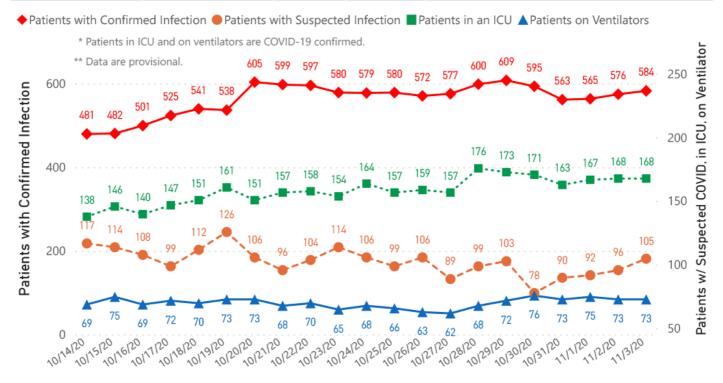
Mississippi COVID-19 Data Charts and Map

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

COVID-19 Hospitalizations Reported by MS Hospitals, 10/14/20-11/3/20 *,**



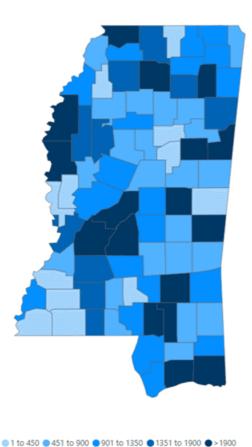
Daily Statewide Data Charts

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 details of the case are known.

Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, November 3, 2020



	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispan	565 ic	357	36,804	38,078	1,392	589
Hispan	ic 20	14	173	1.045	1,959	191
Unkno Ethnici	801	97	8.499	9,987	5,039	16,665

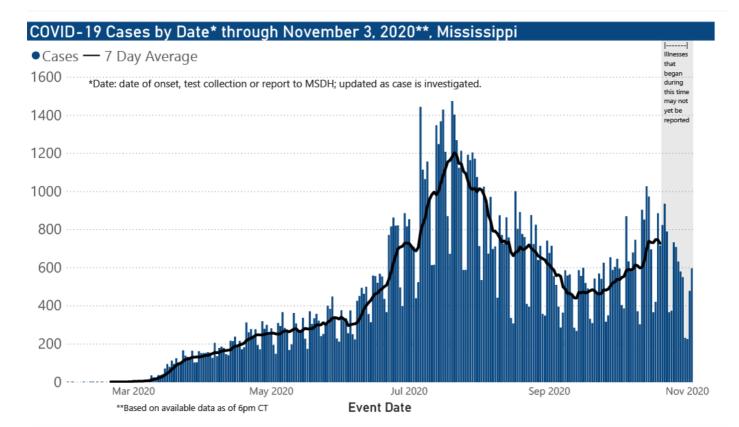
Total Cases

122,275

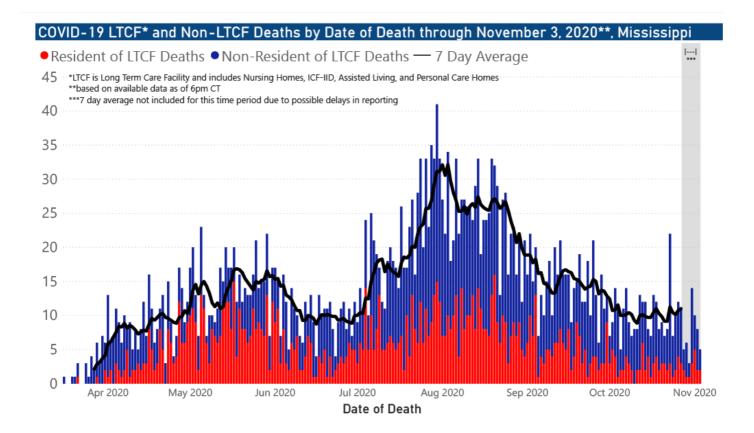
Total Deaths

3,397

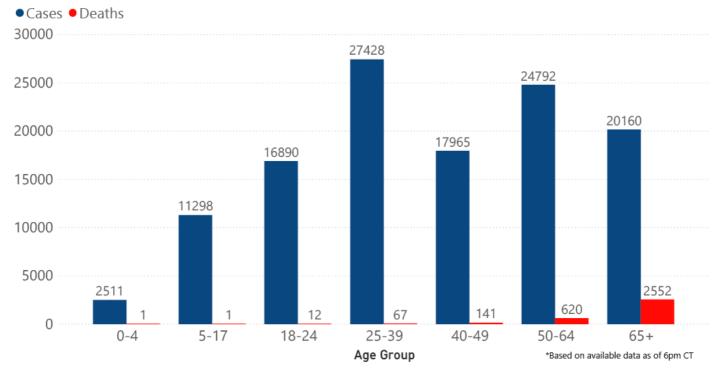
	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispan	65 ic	3	1,361	1,366	18	4
Hispan	ic 1	0	7	20	14	1
Unkno Ethnici	21	5	173	229	29	80

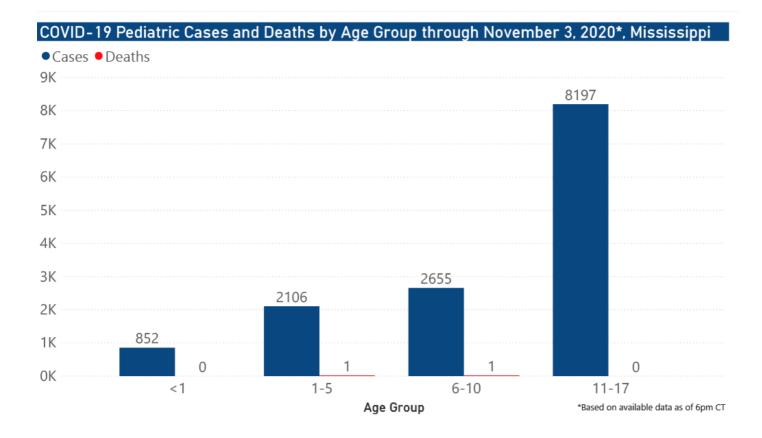


Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

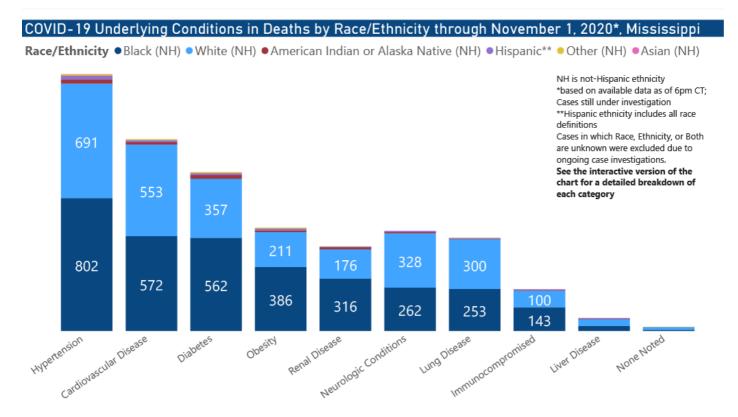


COVID-19 Cases and Deaths by Age Group through November 3, 2020*, Mississippi

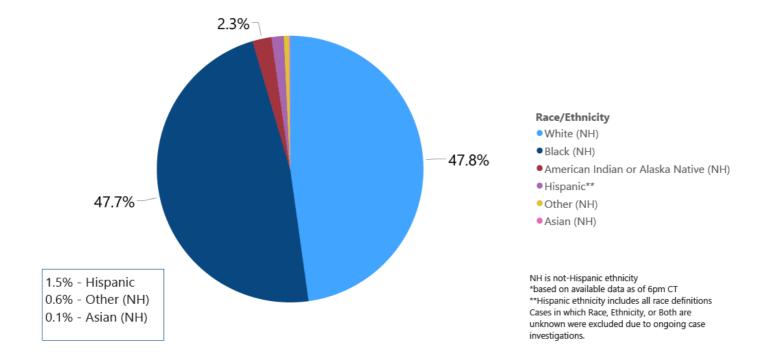




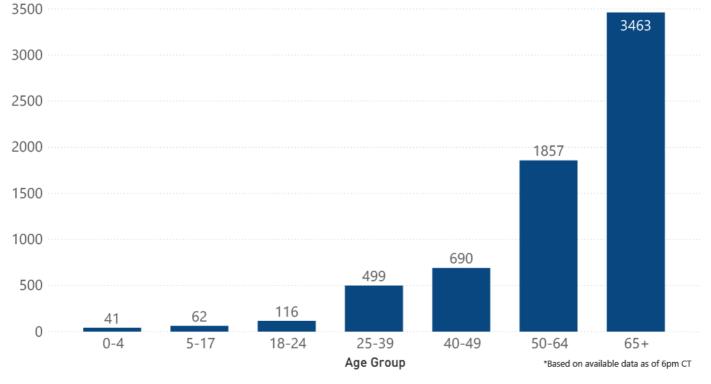
Weekly Statewide Data Summaries



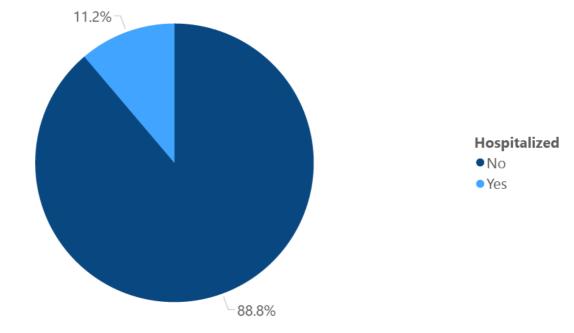
COVID-19 Deaths by Race/Ethnicity through November 1, 2020*, Mississippi



COVID-19 Hospitalized Cases by Age through November 1, 2020*, Mississippi



COVID-19 Cumulative Hospitalizations-Investigated Cases November 1, 2020 *



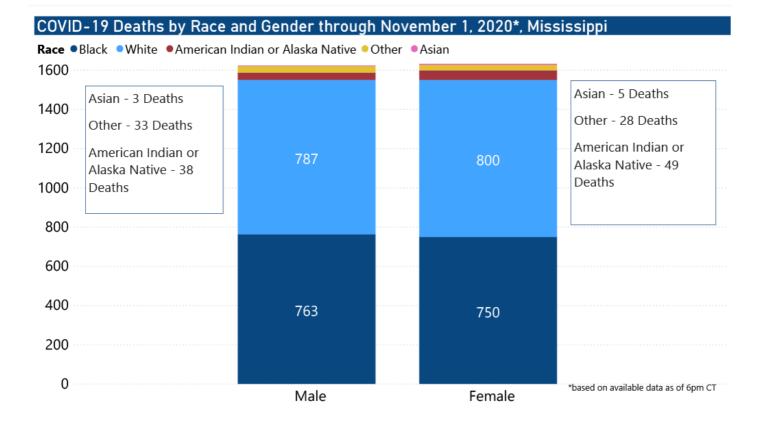
* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 6 pm CT

Race/Ethnicity Black (NH) White (NH) Hispanic** Other (NH) American Indian or Alaska Native (NH) Asian (NH) 45K 1578 Asian (NH) - 183 cases 40K American Indian or 35K Alaska Native (NH) -318 cases 1786 Asian (NH) - 169 cases 30K Other (NH) - 749 cases American Indian or 25K Alaska Native (NH) -16792 238 cases 20K Other (NH) - 629 cases 15K 22277 10K NH is not-Hispanic ethnicity *based on available data as of 6pm CT 13972 **Hispanic ethnicity includes all race 5K definitions Cases in which Race, Ethnicity, or Gender are unknown were excluded due to 0K ongoing case investigations.

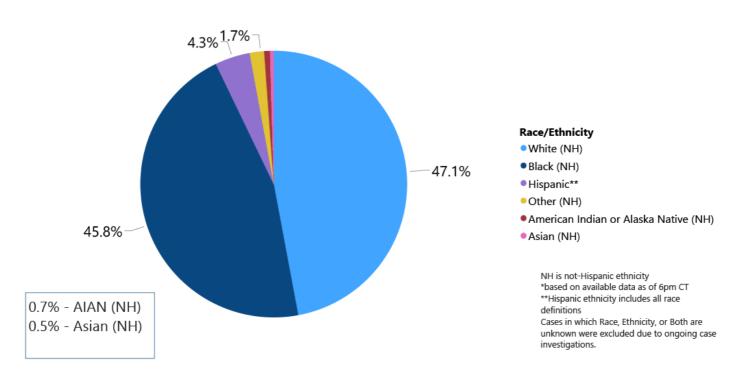
Male

Female

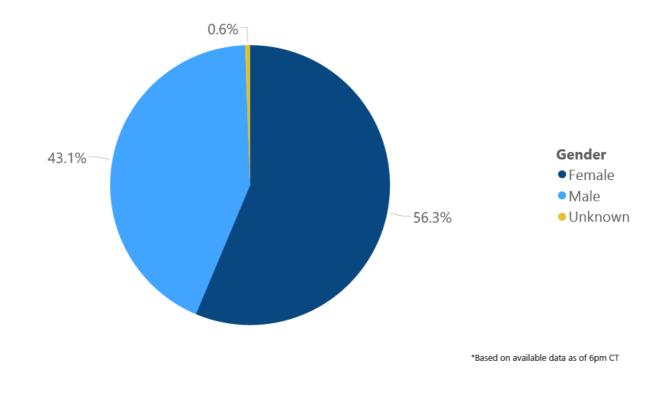
COVID-19 Cases by Race/Ethnicity and Gender through November 1, 2020*, Mississippi



COVID-19 Cases by Race/Ethnicity through November 1, 2020*, Mississippi

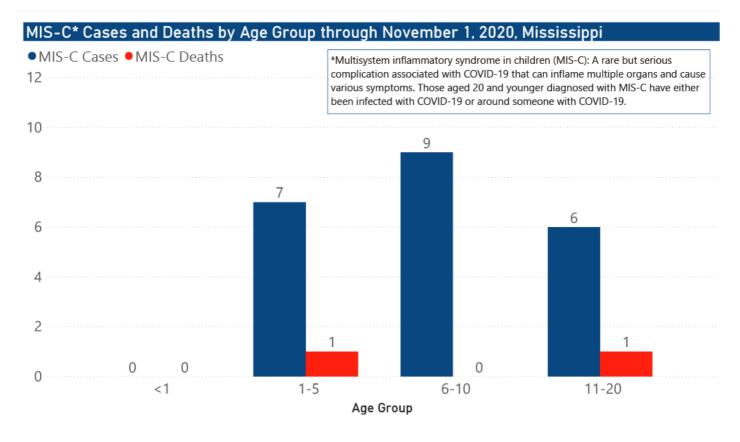


COVID-19 Cases by Gender through November 1, 2020*, Mississippi



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 rank	ked by weekly incidence and cases PDF

COVID-19 Hig	gh Incidence MS (Counties Over 2 Week P	eriod (October 12-	October 25, 2	020*)
County	Cases (October 12-October 25)	Cases per 100,000 (October 12-October 25) ▼	Cases to Date (through October 25)	Cases per 100,000 Total	Percent Change
BENTON	70	847.6	365	4419.4	24%
CARROLL	81	814.3	497	4996.5	19%
HUMPHREYS	61	756.4	456	5654.8	15%
MARSHALL	248	702.7	1480	4193.3	20%
YALOBUSHA	81	669.0	554	4575.5	17%
COVINGTON	107	574.2	993	5328.4	12%
TIPPAH	126	572.3	938	4260.7	16%
ITAWAMBA	128	547.2	1158	4950.8	12%
DESOTO	921	498.0	7208	3897.4	15%
GEORGE	122	498.0	1007	4110.2	14%
LEFLORE	140	496.8	1698	6024.9	9%
PRENTISS	123	489.5	1082	4306.3	13%

*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 Hig	gh Case MS Coui	nties Over 2 Week Peri	od (October 12-Oct	ober 25, 202	.0*)
County	Cases (October 12-October 25) ▼	Cases per 100,000 (October 12-October 25)	Cases to Date (through October 25)	Cases per 100,000 Total	Percent Change
DESOTO	921	498.0	7208	3897.4	15%
HARRISON	866	416.2	5438	2613.4	19%
JACKSON	611	425.4	4773	3323.4	15%
HINDS	474	204.5	8045	3470.1	6%
LEE	385	450.6	3630	4248.8	12%
RANKIN	366	235.7	4049	2607.7	10%
MADISON	257	241.8	3861	3633.1	7%
LAMAR	252	397.8	2314	3653.1	12%
MARSHALL	248	702.7	1480	4193.3	20%
FORREST	238	317.8	3111	4153.7	8%
LAUDERDALE	232	313.0	2526	3407.8	10%
JONES	218	320.1	2969	4359.9	8%

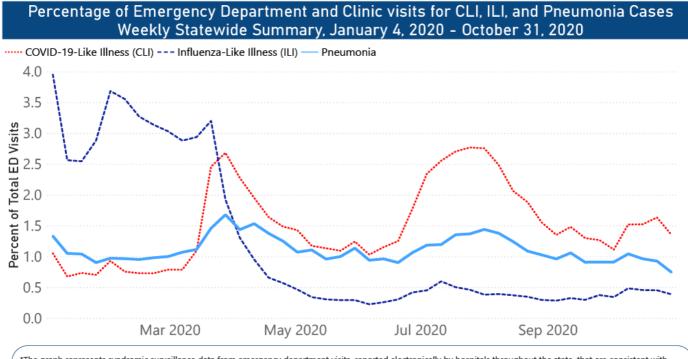
*based on available data as of 6pm CT

Cases based on test date. Cases without test date excluded due to ongoing investigations.

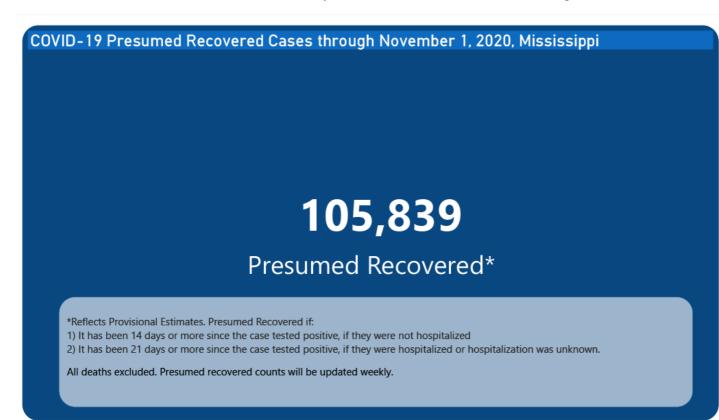
Table will be updated weekly. A one week lag is used for reporting.

Syndromic Surveillance

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



*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.



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 October 31

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	121,554	120,312	1,242	0	
Other testing providers	973,798	822,266	44,631	106,901	

MSDH Individuals Tested as of November 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: **84,174**
- Total positive individuals from MPHL tests: 9,149

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

Our free newsletter includes monthly disease updates: email	address +
Last reviewed on Mar 5,	error on this email page print
2020 <i>Related resources</i>	
IT IS REAL: COVID-19 as Told by Survivors	
Local COVID-19 Testing Providers	
COVID-19 Guidance and Prevention for Individuals and Updated November 3, 2020	d the Community
More topics	
[Espanol, Tieng Viet, ASL]	
▶ County Data	
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	

65 or older?

Stay Home. Stay Safe. Stay Healthy.



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