Menu

Coronavirus Disease 2019 (COVID-19)

Updated October 14, 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-19by order of the State Health Officer. (If you are awaiting results of routine testing *not* related to exposure, you mayreturn 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 \rightarrow

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

ALL HEALTHCARE

Current Cases and Statistics

- ▶ 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 October 13

876

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

NEW DEATHS

25

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Nine deaths occurred between October 11 and October 13 in the counties below.

County	Total
DeSoto	1
Jackson	1
Lamar	1
Lauderdale	1
Lincoln	1
Panola	1
Rankin	2
Washington	1

16 COVID-19 related deaths occurred between July 28 and October 8, identified from death certificate reports.

County	Total
Amite	1
Clay	1
Coahoma	1
DeSoto	1
Grenada	1
Hinds	1
Leflore	1
Lowndes	1
Marshall	1
Oktibbeha	1
Pearl River	1
Pontotoc	1
Smith	1
Tallahatchie	1
Warren	1
Washington	1

LTC OUTBREAKS

127

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	1008	41	52	13
Alcorn	907	12	18	2
Amite	397	13	15	2
Attala	728	25	90	20
Benton	282	4	14	0
Bolivar	1962	75	217	30
Calhoun	578	12	25	4
Carroll	346	12	45	9
Total	106,817	3,140	6,403	1,269

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Chickasaw	794	24	44	13
Choctaw	198	6	1	0
Claiborne	524	16	43	9
Clarke	691	48	91	25
Clay	651	21	19	3
Coahoma	1215	35	86	6
Copiah	1304	35	71	6
Covington	886	25	34	10
De Soto	6302	77	73	15
Forrest	2863	76	176	41
Franklin	213	3	4	1
George	908	16	36	6
Greene	439	17	39	6
Grenada	1180	37	111	20
Hancock	706	27	26	6
Harrison	4521	80	255	32
Hinds	7528	168	457	73
Holmes	1123	60	101	20
Humphreys	389	16	21	6
Issaquena	106	3	0	0
Itawamba	1040	24	84	17
Jackson	4130	75	86	8
Jasper	651	16	1	0
Jefferson	255	10	13	3
Jefferson Davis	379	11	3	1
Jones	2739	81	183	37
Kemper	311	15	40	9
Lafayette	2376	42	123	28
Lamar	2035	38	37	11
Lauderdale	2278	129	261	74
Lawrence	479	14	26	2
Leake	1076	39	35	5
Lee	3290	78	179	36
Total	106,817	3,140	6,403	1,269

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Leflore	1553	84	192	46
Lincoln	1278	54	142	32
Lowndes	1698	61	98	33
Madison	3552	92	238	45
Marion	915	42	92	14
Marshall	1228	24	44	8
Monroe	1402	72	170	52
Montgomery	520	23	52	9
Neshoba	1767	109	130	38
Newton	832	27	39	9
Noxubee	588	16	20	4
Oktibbeha	1913	54	193	31
Panola	1612	36	26	6
Pearl River	1036	55	93	22
Perry	465	21	20	7
Pike	1334	55	97	27
Pontotoc	1407	19	16	2
Prentiss	967	19	48	3
Quitman	407	6	0	0
Rankin	3658	86	172	23
Scott	1206	29	21	3
Sharkey	273	14	43	8
Simpson	1161	48	117	19
Smith	573	16	54	8
Stone	433	14	55	9
Sunflower	1545	49	80	14
Tallahatchie	812	25	29	7
Tate	1099	39	50	13
Tippah	812	19	47	0
Tishomingo	766	40	96	26
Tunica	515	17	15	2
Union	1102	24	46	11
Walthall	628	27	67	13
Total	106,817	3,140	6,403	1,269

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Warren	1481	54	119	25
Washington	2456	93	158	35
Wayne	960	21	59	10
Webster	360	13	52	11
Wilkinson	319	19	20	5
Winston	798	21	40	11
Yalobusha	472	14	36	7
Yazoo	1126	33	82	12
Total	106,817	3,140	6,403	1,269

Case Classifications

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

	Confirmed	Probable	Total
Cases	96,505	10,312	106,817
Deaths	2,855	285	3,140

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

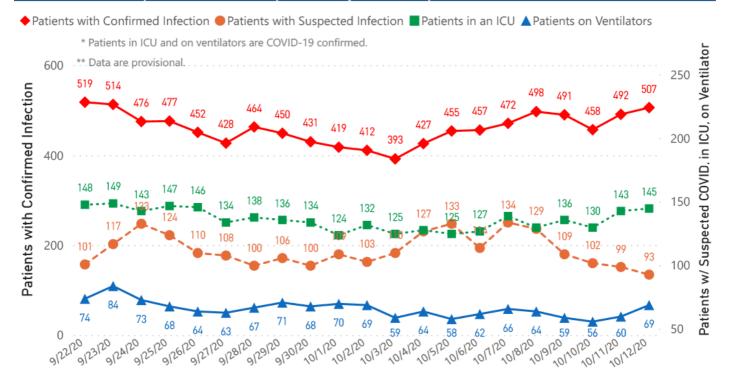
Mississippi COVID-19 Data Charts and Map

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, 9/22/20-10/12/20 *,**



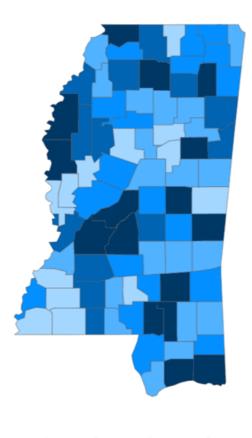
Daily Statewide Data Charts

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, October 13, 2020



^{● 1} to 400 ● 401 to 800 ● 801 to 1200 ● 1201 to 1700 ● > 1700

Ir	merican Idian or Ika Native	Asian	Black	White	Other	Unknown
Non Hispanic	531	301	32,799	31,107	1,212	457
Hispanic	20	13	146	929	1,819	169
Unknown Ethnicity	794	91	7,962	8,688	4,833	14,946

Total Cases

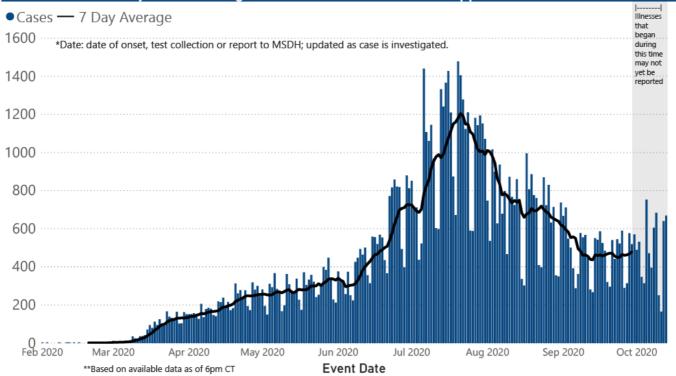
106,817

Total Deaths

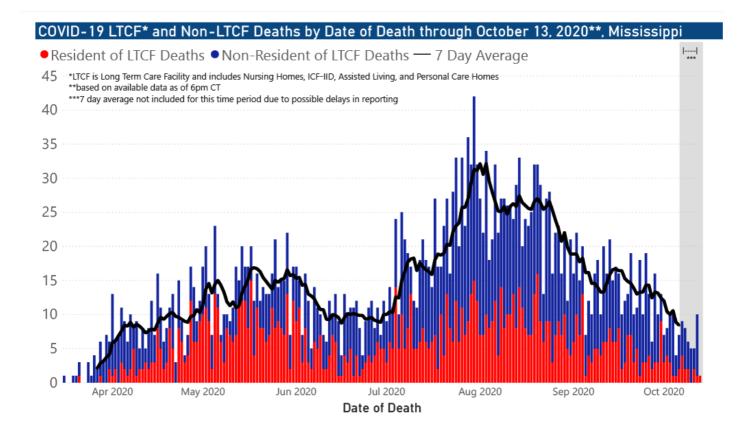
3,140

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispan	67 ic	3	1,288	1,261	16	3
Hispan	ic 1	0	6	19	13	1
Unknov Ethnici	20	4	152	188	25	73

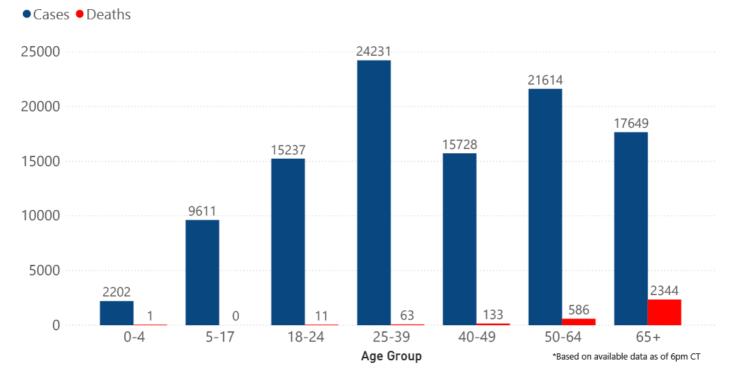
COVID-19 Cases by Date* through October 13, 2020**, Mississippi

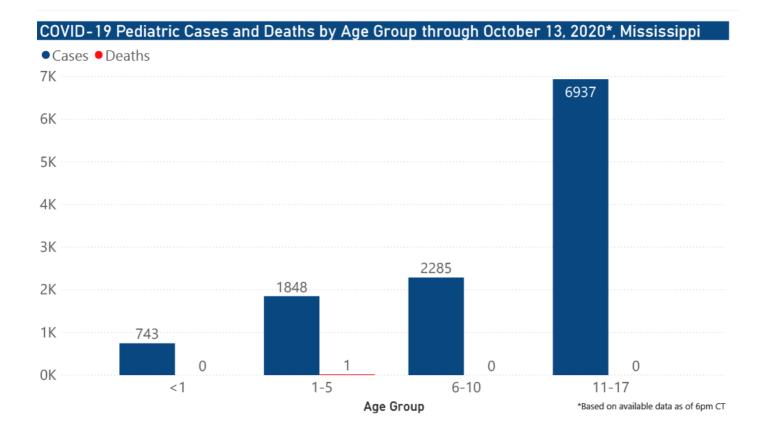


Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

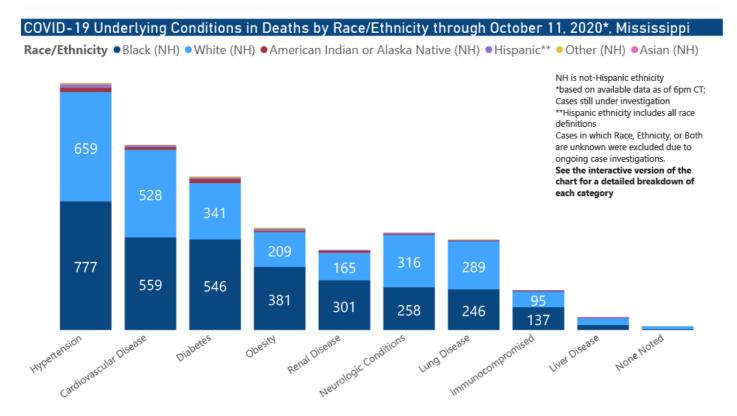


COVID-19 Cases and Deaths by Age Group through October 13, 2020*, Mississippi

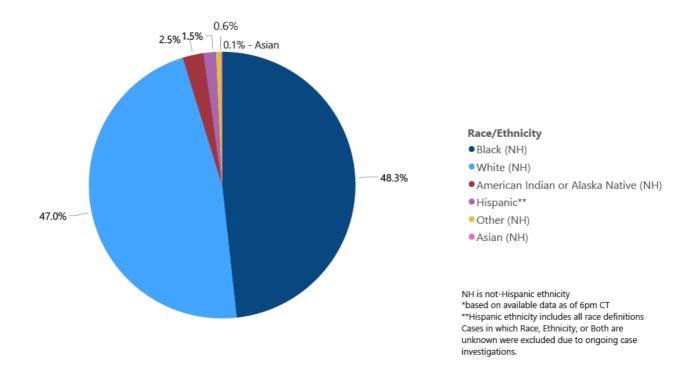




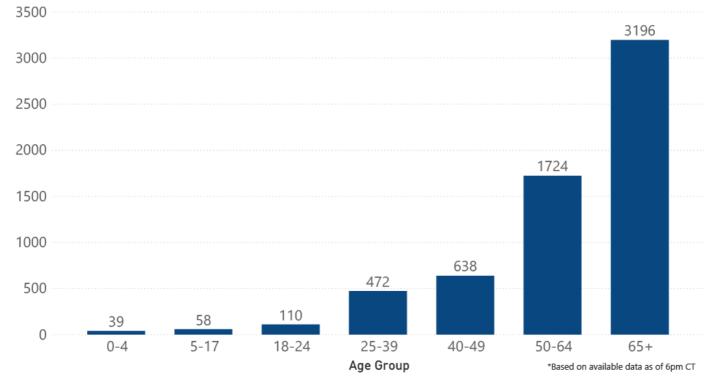
Weekly Statewide Data Summaries



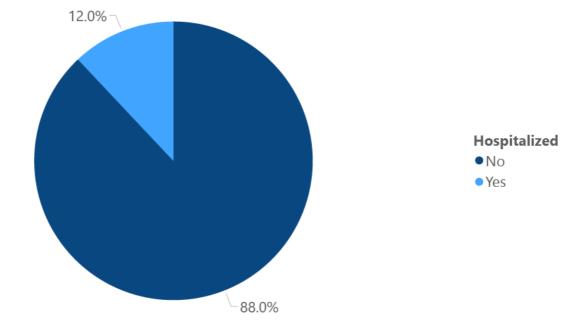
COVID-19 Deaths by Race/Ethnicity through October 11, 2020*, Mississippi



COVID-19 Hospitalized Cases by Age through October 11, 2020*, Mississippi



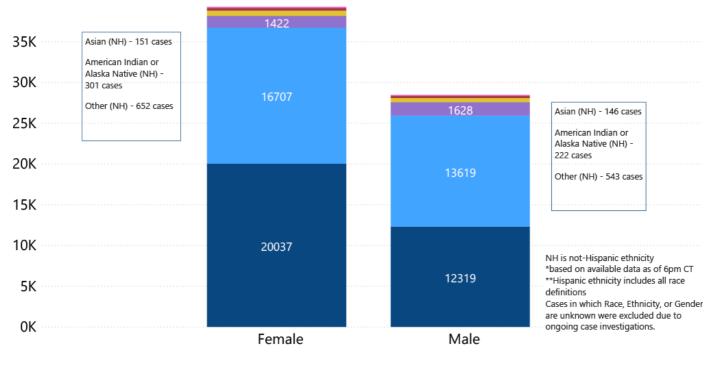
COVID-19 Cumulative Hospitalizations-Investigated Cases October 11, 2020 *

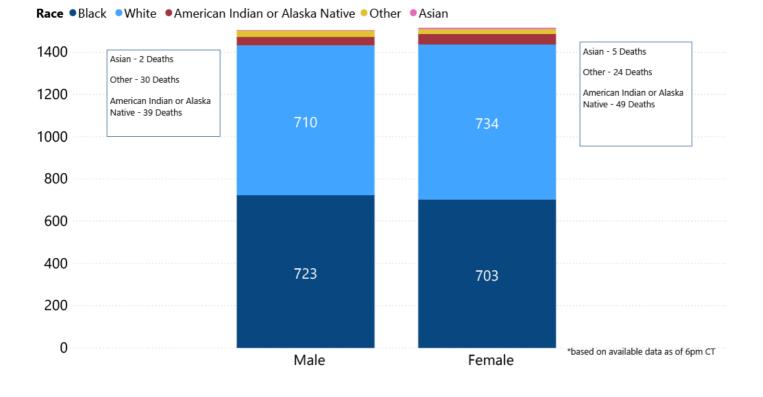


* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 6 pm CT

COVID-19 Cases by Race/Ethnicity and Gender through October 11, 2020*, Mississippi

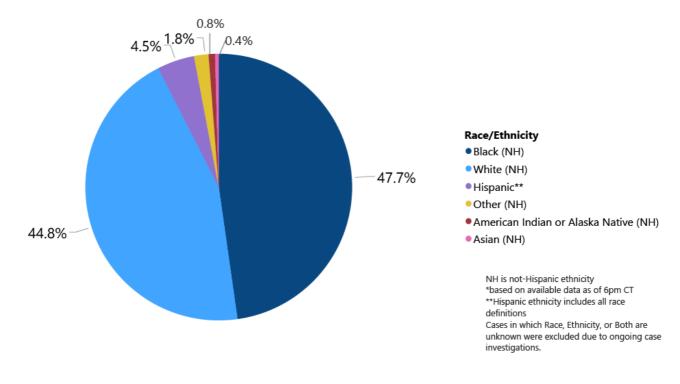
Race/Ethnicity
Black (NH)
White (NH)
Hispanic**
Other (NH)
American Indian or Alaska Native (NH)
Asian (NH)



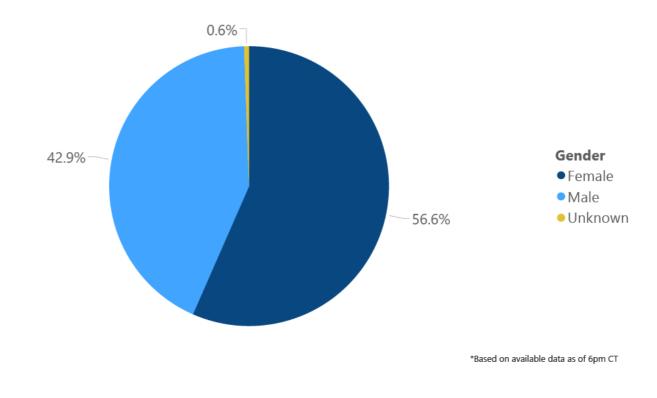


COVID-19 Cases by Race/Ethnicity through October 11, 2020*, Mississippi

COVID-19 Deaths by Race and Gender through October 11, 2020*, Mississippi

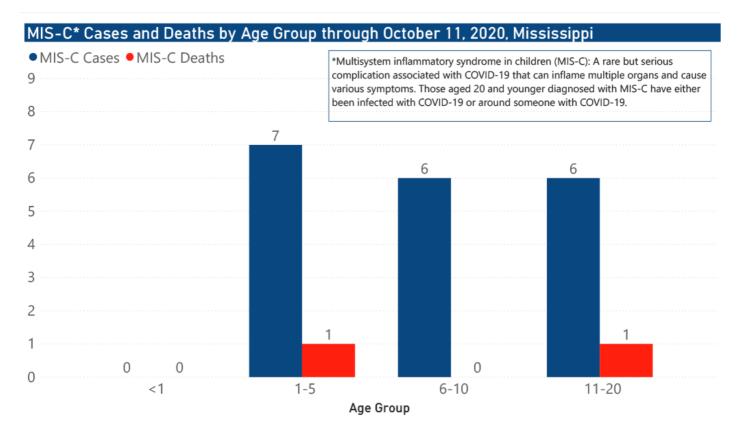


COVID-19 Cases by Gender through October 11, 2020*, Mississippi



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 ranked by weekly incidence and cases PDF

COVID-19 High	Incidence MS Count	ties Over 1 Week Period (S	eptembe	r 28- October	4, 2020*)
County	Cases (September 28-October 4)	Cases per 100,000 (September 28-October 4) ▼	Cases to Date	Cases per 100,000 Total	Percent Change
ITAWAMBA	73	312.1	1017	4348.0	8%
CLAIBORNE	23	255.9	519	5774.4	5%
MONTGOMERY	25	255.8	511	5227.6	5%
CHICKASAW	39	228.0	777	4543.1	5%
LEE	194	227.1	3208	3754.9	6%
LAMAR	141	222.6	1997	3152.7	8%
FORREST	154	205.6	2831	3779.9	6%
NESHOBA	59	202.6	1737	5965.4	4%
BENTON	16	193.7	276	3341.8	6%
SIMPSON	48	180.1	1145	4295.1	4%
COPIAH	50	178.2	1289	4592.9	4%
QUITMAN	12	176.7	407	5992.3	3%

*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 Count	ies Over 1 Week Period (Se	ptember	28-October 4, 2	2020*)
County	Cases (September 28-October 4) ▼	Cases per 100,000 (September 28-October 4)	Cases to Date	Cases per 100,000 Total	Percent Change
LEE	194	227.1	3208	3754.9	6%
DESOTO	165	89.2	6189	3346.4	3%
FORREST	154	205.6	2831	3779.9	6%
HARRISON	154	74.0	4420	2124.2	4%
HINDS	154	66.4	7476	3224.6	2%
LAMAR	141	222.6	1997	3152.7	8%
RANKIN	118	76.0	3595	2315.3	3%
JACKSON	93	64.8	4029	2805.4	2%
JONES	85	124.8	2708	3976.6	3%
MADISON	75	70.6	3511	3303.8	2%
ITAWAMBA	73	312.1	1017	4348.0	8%
LAFAYETTE	65	120.3	2350	4350.3	3%

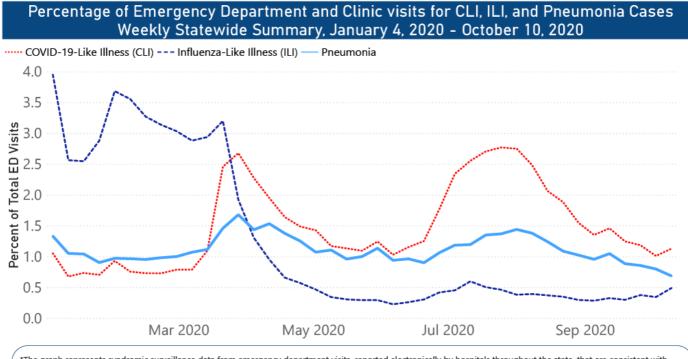
*based on available data as of 6pm CT

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

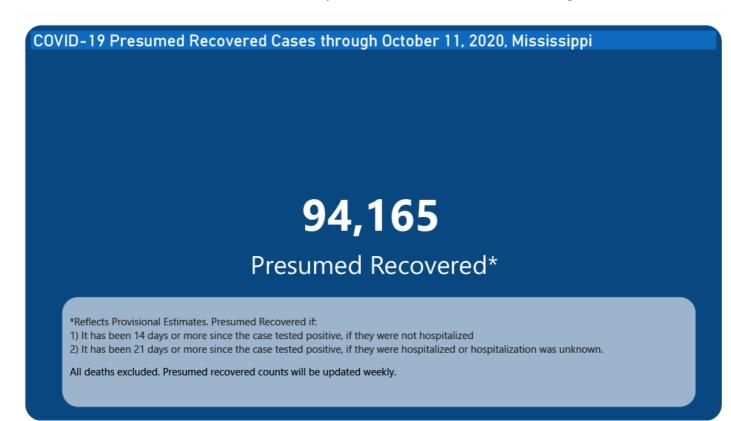
Table will be updated weekly. A one week lag is used for reporting.

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 3

This update includes tests made as early as June 30, 2020. As laboratories improve their reporting, they are providing more older data to MSDH.

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	111,144	109,904	1,240	0
Other testing providers	792,861	687,064	38,808	66,989
Total tests for COVID-19 statewide	904,005	796,968	40,048	66,989

MSDH Individuals Tested as of October 13

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: 82,605
- Total positive individuals from MPHL tests: 9,013

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

Get health alerts and our free newsletter by e-mail: email address		•	
Last reviewed on Mar 5,	error on this	email page	print
2020 <i>Related resources</i>			princ
IT IS REAL: COVID-19 as Told by Survivors			
Local COVID-19 Testing Providers			
COVID-19 Guidance and Prevention for Individuals and the Commu Updated October 1, 2020	nity		
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

Keep your distance

Stay at least six feet apart from others in large groups.

MORE PREVENTION TIPS

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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		
Strategic Plan		
Mara		

Mississippi State Department of Health 570 East Woodrow Wilson Dr Jackson, MS 39216 866-HLTHY4U Contact and information

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