

Menu



Coronavirus Disease 2019 (COVID-19)

Updated August 2, 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. MSDH is actively working with doctors and hospitals to quickly identify cases and respond effectively to limit this outbreak.



If you have tested positive for COVID-19 or been in contact with someone who has COVID-19 then isolation or quarantine is important to protect others.

What you should do

If you are awaiting results of routine testing not related to exposure, you may <u>return to work</u> and follow the safety guidance of your employer.

Mask and social distancing requirements for eight new counties: Thirty-seven counties have now been ordered by the Governor to observe stricter limits on gathering sizes, social distance in businesses, and other safety measures to control the high local rates of COVID-19. Full details »

A Simple Guide to Executive Orders: A handy summary of COVID-19 Executive Orders from the Governor, organized by who and what they apply to (Updated July 27). View the guide »

Report a restaurant not following COVID-19 safety orders: E-mail the details to food@msdh.ms.gov

Healthcare Professionals

Guidance and more→

- MSDH guidance
- Specimens
- Lab dropoff
- CDC guidance
- MS-HAN Alerts

ALL HEALTHCARE

Current Cases and Statistics

County and state data →

- Current cases and deaths
- County data summaries
- Data charts and map
- Long-term care facilities
- Lab testing
- Recoveries

ALL STATISTICS

Prevention, Safety and Testing

Personal and community -

- Personal protection
- Business and community
- Gatherings and events
- State agencies
- ▶ Find COVID-19 testing
- After you get tested

ALL PREVENTION

Mississippi Coronavirus Hotline (7 days a week, 7 a.m.–7 p.m.): 877-978-6453 Hard of hearing? Dial 711 for assistance.

General Information

▶ Overview, questions and answers, handouts, and information in other languages

COVID-19 in Mississippi

New Cases and Deaths as of August 1

NEW CASES

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

NEW DEATHS

10

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday.

County	Total
Copiah	1
Forrest	2
Holmes	1
Lowndes	2
Madison	1
Oktibbeha	1
Tate	1
Warren	1

LTC OUTBREAKS

171

Current outbreaks in long-term care facilities only. (One or more cases among staff or residents counts as an outbreak.)

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

Trends and Data for Individual Counties

▶ Weekly COVID-19 summaries 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
Adams	580	25
Alcorn	354	4
Amite	210	5
Attala	495	24
Benton	124	0
Bolivar	939	32
Calhoun	374	8
Carroll	245	11
Chickasaw	435	19
Choctaw	126	4
Claiborne	400	13
Clarke	298	25
Clay	368	14
Coahoma	659	10
Copiah	909	24
Covington	578	11
De Soto	3280	27
Forrest	1631	53
Franklin	114	2
George	541	5
Greene	226	11
Grenada	812	20
Hancock	326	14
Harrison	2098	32
Hinds	5209	106
Holmes	843	47
Humphreys	269	11
Issaquena	21	1
Total	60,553	1,703

County	Total Cases	Total Deaths
Itawamba	307	10
Jackson	1929	34
Jasper	375	8
Jefferson	191	6
Jefferson Davis	198	6
Jones	1765	57
Kemper	223	15
Lafayette	869	9
Lamar	1115	12
Lauderdale	1323	88
Lawrence	313	5
Leake	767	25
Lee	1232	30
Leflore	832	59
Lincoln	743	39
Lowndes	973	32
Madison	2281	54
Marion	599	18
Marshall	566	8
Monroe	697	50
Montgomery	291	3
Neshoba	1194	87
Newton	516	11
Noxubee	417	10
Oktibbeha	1052	35
Panola	907	11
Pearl River	482	36
Perry	221	7
Pike	826	32
Pontotoc	724	7
Prentiss	337	6
Quitman	221	1
Rankin	2124	28
Total	60,553	1,703

County	Total Cases	Total Deaths
Scott	953	17
Sharkey	180	1
Simpson	711	26
Smith	377	13
Stone	148	3
Sunflower	906	22
Tallahatchie	493	10
Tate	645	23
Tippah	304	12
Tishomingo	316	3
Tunica	265	6
Union	519	13
Walthall	442	18
Warren	964	26
Washington	1480	32
Wayne	732	21
Webster	197	12
Wilkinson	187	12
Winston	571	15
Yalobusha	316	10
Yazoo	773	11
Total	60,553	1,703

Case Classifications

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

	Confirmed	Probable	Total
Cases	59,637	916	60,553
Deaths	1,657	46	1,693

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.

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. Even one case of COVID-19 in these facilities among residents or employees is considered an outbreak. We investigate residents, staff and close contacts of infected individuals for possible exposure. Residential care facilities also represent group living facilities where COVID-19 can be easily spread.

- 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.

Active Outbreaks

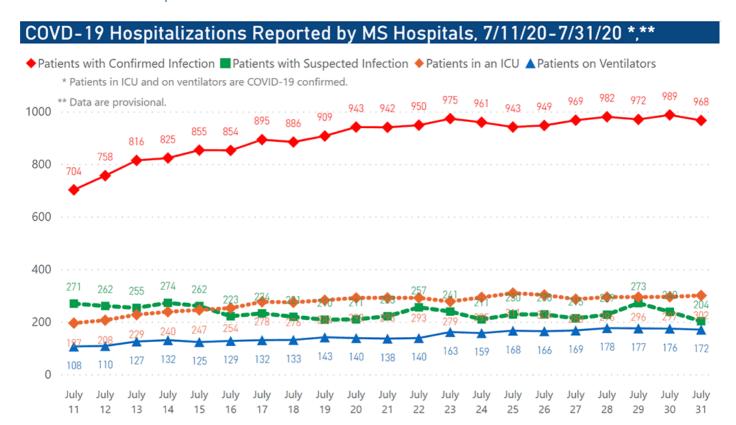
The table of active outbreaks lists all facilities that have reported a current COVID-19 outbreak. Resident and employee totals are for those cases associated with the current outbreak only. The reported deaths are those which have occurred only among the cases in the current outbreak.

▶ Mississippi long-term care facilities with active COVID-19 outbreaks PDF As of July 31, 2020

Mississippi COVID-19 Data Charts and Map

Hospital Usage

- Daily hospital capacity reports
- ▶ View interactive hospitalization chart



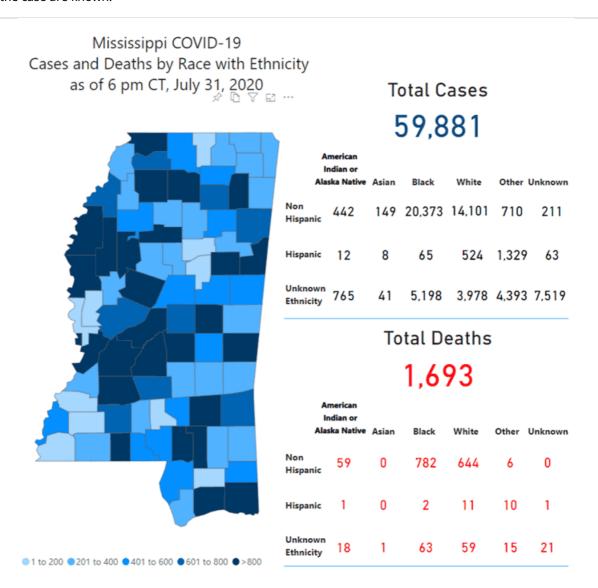
Cases and Deaths Data Charts

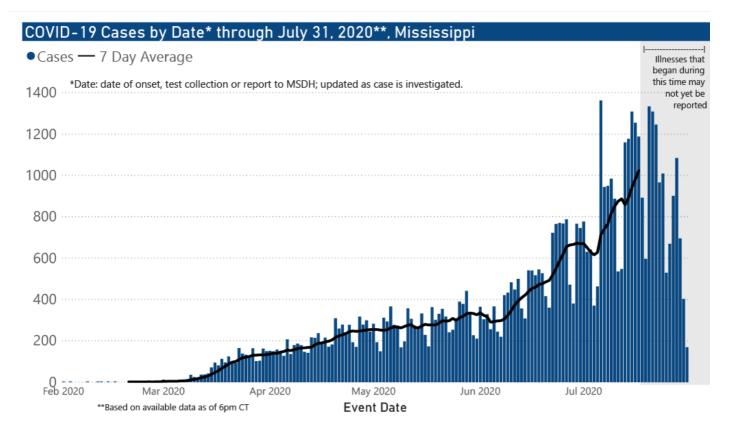
Updates to the detailed case charts below will resume on Monday.

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

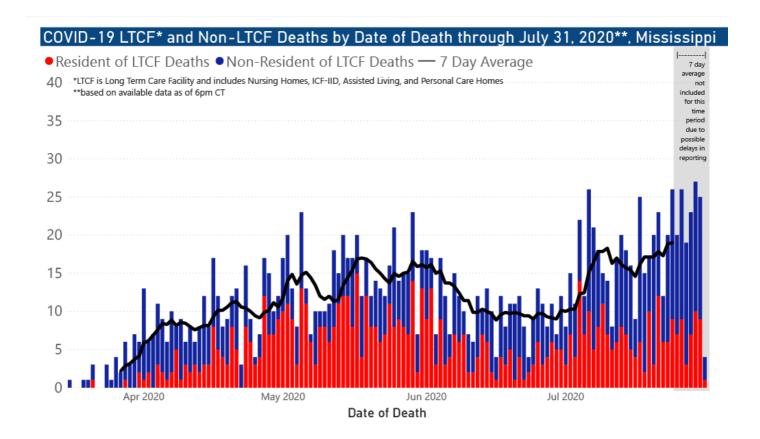
- View interactive map
- ▶ View interactive epidemiological trend and syndromic surveillance
- ▶ View interactive hospitalization chart

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.

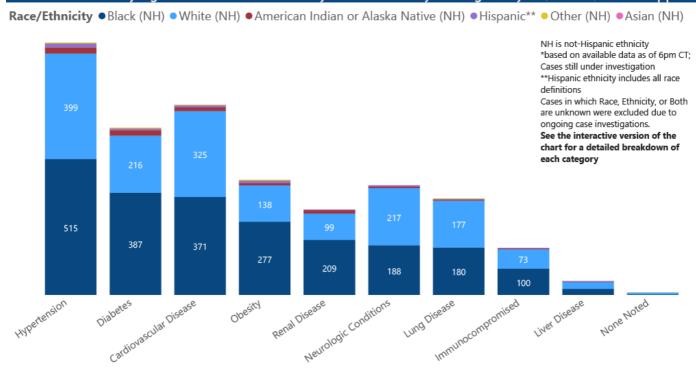




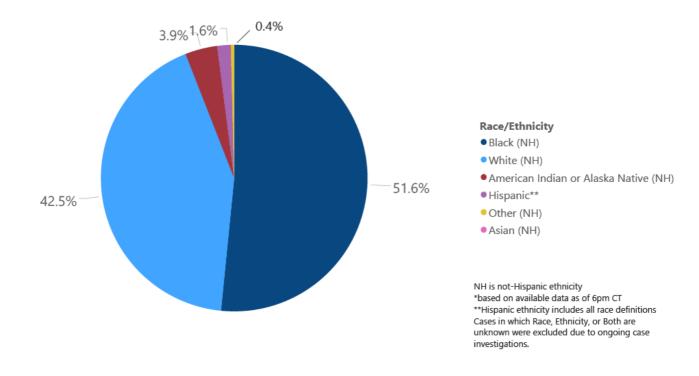
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

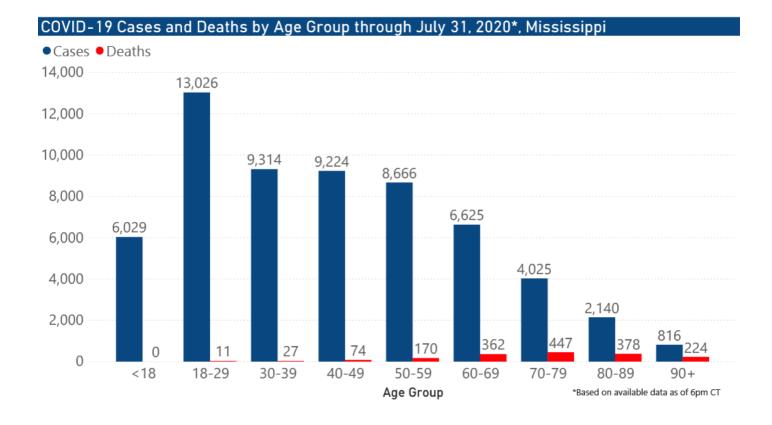


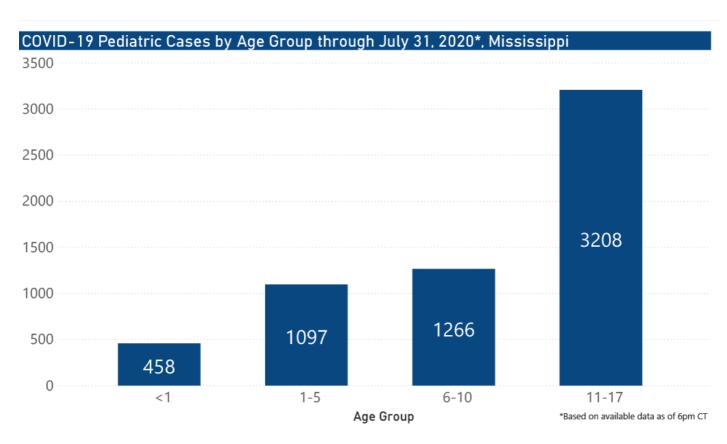
COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through July 31, 2020*, Mississippi

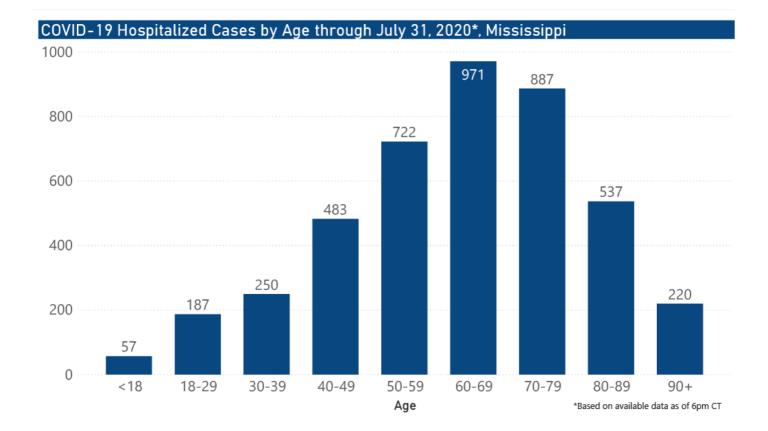


COVID-19 Deaths by Race/Ethnicity through July 31, 2020*, Mississippi

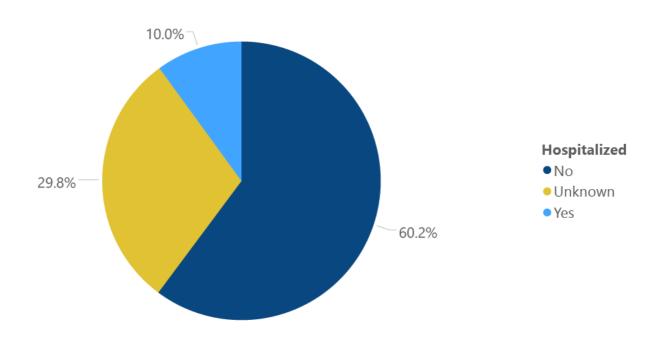








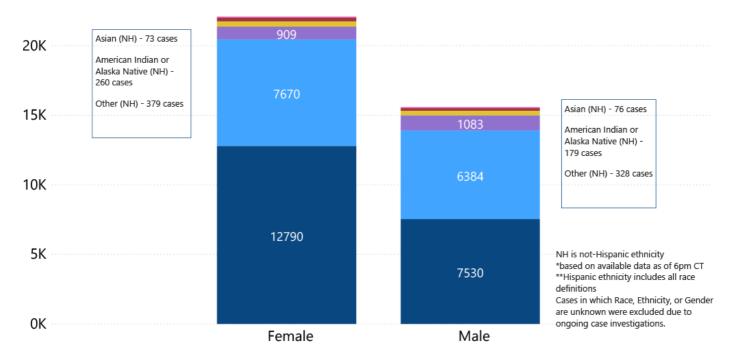
COVID-19 Cumulative Hospitalizations-Investigated Cases July 31, 2020 *

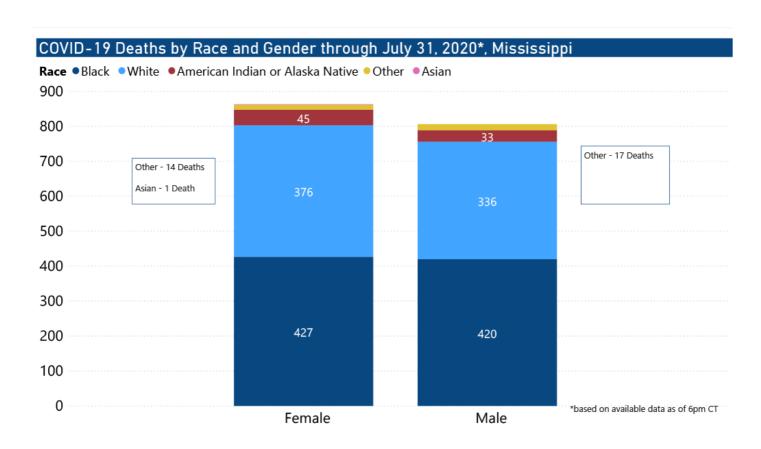


^{*} N=43,105; 16,776 cases excluded due to ongoing investigations, based on available data as of 6 pm CT

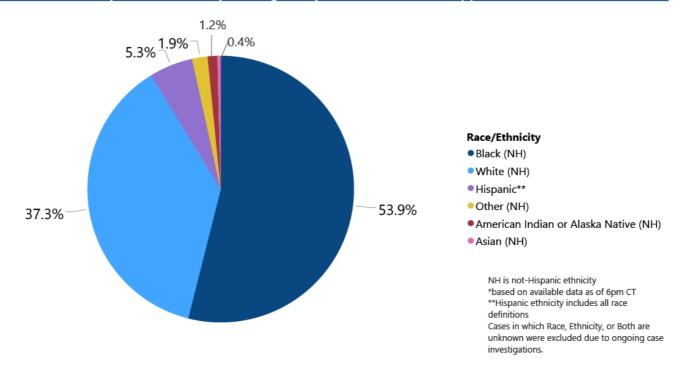
COVID-19 Cases by Race/Ethnicity and Gender through July 31, 2020*, Mississippi

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

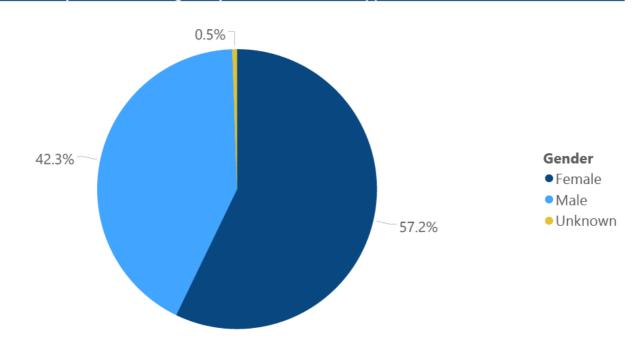




COVID-19 Cases by Race/Ethnicity through July 31, 2020*, Mississippi



COVID-19 Cases by Gender through July 31, 2020*, Mississippi



*Based on available data as of 6pm CT

Weekly High Case and High Incidence Counties

These weekly tables count cases based on the date of testing, not the date the test result was reported, and count only those cases where the date of testing is known.

They rank counties by weekly cases, and by incidence (cases proportional to population). A separate table ranking all counties is also available. All tables updated weekly.

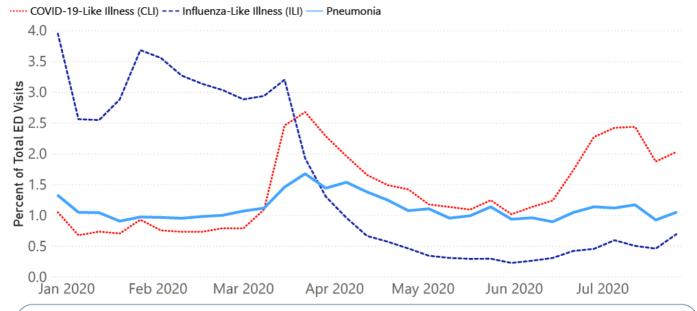
County	Cases (July 20-July 26)	Cases per 100,000 (July 20-July 26)	Cases to Date	Cases per 100,000 Total	Percent Change
HINDS	407	175.6	4624	1994.5	10%
RANKIN	176	113.4	1856	1195.3	10%
MADISON	157	147.7	2096	1972.3	8%
LEE	147	172.1	1020	1193.9	17%
DESOTO	136	73.5	2844	1537.8	5%
FORREST	126	168.2	1428	1906.6	10%
HARRISON	124	59.6	1824	876.6	7%
OKTIBBEHA	114	229.9	981	1978.3	13%
JONES	110	161.5	1591	2336.3	7%
PANOLA	93	272.0	747	2184.7	14%
LAMAR	92	145.2	972	1534.5	10%
BOLIVAR	90	293.8	766	2501.0	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.					

County		Cases per 100,000 (July 20-July 26)			
QUITMAN	25	368.1	172	2532.4	17%
HOLMES	55	323.3	772	4538.5	8%
BOLIVAR	90	293.8	766	2501.0	13%
PERRY	35	292.3	179	1495.0	24%
COVINGTON	54	289.8	540	2897.6	11%
LAWRENCE	36	286.0	273	2169.1	15%
PANOLA	93	272.0	747	2184.7	14%
TISHOMINGO	52	268.3	230	1186.6	29%
COAHOMA	57	257.6	547	2472.4	12%
GREENE	33	242.9	200	1472.1	20%
MARION	57	232.0	516	2099.9	12%
SHARKEY	10	231.4	103	2383.7	11%

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, December 29, 2019 - July 26, 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 July 26, 2020, Mississippi

35,071

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 July 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.

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.

	Total tests	PCR	Antibody
MSDH Public Health Laboratory	81,887	81,887	0
Other testing providers	395,273	378,707	16,566
Total tests for COVID-19 statewide	477,160	460,594	16,566

MSDH Individuals Tested as of August 1

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: 66,082

• Total positive individuals from MPHL tests: 7,327

Getting Tested for COVID-19

The MSDH Public Health Laboratory, its partners, and private providers are testing statewide for COVID-19.

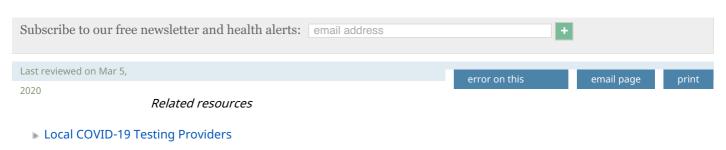
Anyone with symptoms of fever, severe cough or severe chest pains – especially those who are older or in poor health – should make arrangements for testing with their doctor or one of the many healthcare providers now performing testing. Healthcare providers can assess your health history and symptoms, 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

▶ COVID-19 Guidance and Prevention for Individuals and the Community

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



More topics

- ▶ [Espanol, Tieng Viet, ASL]
- COVID-19 County Data

Updated August 2, 2020

- COVID-19 Hospital Reports
- Diagnostic Testing EUA
- ▶ Handouts and Posters
- Healthcare Professionals
- Interactive Map and Charts
- Prevention and Safety Guidance
- ▶ Testing for COVID-19





Intranet	
OHIT+ER Service Center	
Webmail	
INFORMATION	
INFORMATION Apps	
Calendar of Events	
Contact Us	
Meetings	
Health Resources	
Hotlines	
Locations	
News	
Newsletter	
Phone Numbers	
Español	
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	
Strategic Plan	
More »	

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

