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#### Coronavirus Disease 2019 (COVID-19)

#### Updated November 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-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

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 November 13

# 1,370

# **NEW DEATHS**

# 21

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Eleven deaths occurred between October 22 and November 13 in the counties below.

County	Total
Covington	1
Franklin	1
George	1
Harrison	1
Hinds	1
Jones	1
Lamar	1
Lee	1
Pearl River	1
Pontotoc	1
Tate	1

10 COVID-19 related deaths occurred between August 15 and November 9, identified from death certificate reports.

County	Total
Clay	1
Coahoma	1
Desoto	1
Hinds	1
Itawamba	1
Lee	1
Marshall	1
Montgomery	1
Prentiss	1
Rankin	1

LTC OUTBREAKS

**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	1222	47	64	14
Alcorn	1307	21	87	9
Amite	457	14	15	2
Attala	948	27	95	20
Benton	442	16	44	8
Bolivar	2245	82	220	30
Calhoun	680	13	25	4
Carroll	643	13	45	9
Chickasaw	964	31	47	14
Choctaw	258	7	1	0
Claiborne	562	16	43	9
Clarke	840	53	93	27
Clay	802	26	20	3
Total	133,340	3,540	7,165	1,371

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Coahoma	1358	39	117	9
Copiah	1499	38	72	9
Covington	1101	32	66	15
De Soto	8763	87	101	20
Forrest	3401	83	177	41
Franklin	275	4	4	1
George	1150	22	36	6
Greene	554	19	40	6
Grenada	1298	43	114	21
Hancock	1060	34	57	8
Harrison	6404	101	303	35
Hinds	8914	186	485	80
Holmes	1193	60	102	20
Humphreys	499	18	32	7
Issaquena	108	4	0	0
Itawamba	1347	33	89	17
Jackson	5713	105	113	12
Jasper	770	20	1	0
Jefferson	298	11	13	3
Jefferson Davis	504	15	8	1
Jones	3234	86	187	38
Kemper	358	15	41	9
Lafayette	2847	45	123	28
Lamar	2583	47	42	11
Lauderdale	3017	141	298	76
Lawrence	633	14	26	2
Leake	1256	43	42	7
Lee	4369	89	195	39
Leflore	1906	88	194	47
Lincoln	1606	64	162	36
Lowndes	2114	62	113	33
Madison	4282	97	250	45
Marion	1035	46	92	15
Total	133,340	3,540	7,165	1,371

County	Total Cases	<b>Total Deaths</b>	<b>Total LTC Facility Cases</b>	<b>Total LTC Facility Deaths</b>
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Marshall	1882	39	59	13
Monroe	1742	76	172	52
Montgomery	663	24	53	9
Neshoba	2040	111	137	39
Newton	965	29	40	10
Noxubee	646	17	21	4
Oktibbeha	2239	58	193	31
Panola	1940	43	60	8
Pearl River	1310	65	99	23
Perry	592	24	20	7
Pike	1527	58	98	27
Pontotoc	1779	25	19	2
Prentiss	1279	24	55	4
Quitman	449	6	0	0
Rankin	4744	90	183	23
Scott	1380	29	22	3
Sharkey	294	16	43	8
Simpson	1351	52	122	19
Smith	658	16	55	8
Stone	621	14	57	9
Sunflower	1784	54	84	15
Tallahatchie	915	27	29	7
Tate	1487	45	67	16
Tippah	1102	28	61	3
Tishomingo	971	41	96	26
Tunica	572	18	15	2
Union	1452	25	46	11
Walthall	705	27	67	13
Warren	1649	56	125	26
Washington	2873	105	181	39
Wayne	1105	22	59	10
Webster	398	14	52	11
Total	133,340	3,540	7,165	1,371

County	<b>Total Cases</b>	<b>Total Deaths</b>	Total LTC Facility Cases	Total LTC Facility Deaths
Wilkinson	360	22	20	5
Winston	1005	22	46	11
Yalobusha	629	25	79	17
Yazoo	1413	36	136	14
Total	133,340	3,540	7,165	1,371

#### **Case Classifications**

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

	Confirmed	Probable	Total
Cases	111,720	21,620	133,340
Deaths	3,134	406	3,540

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

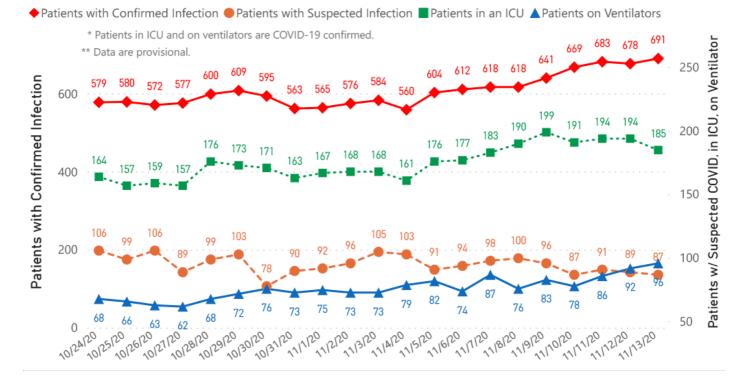
# Mississippi COVID-19 Data Charts and Map

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

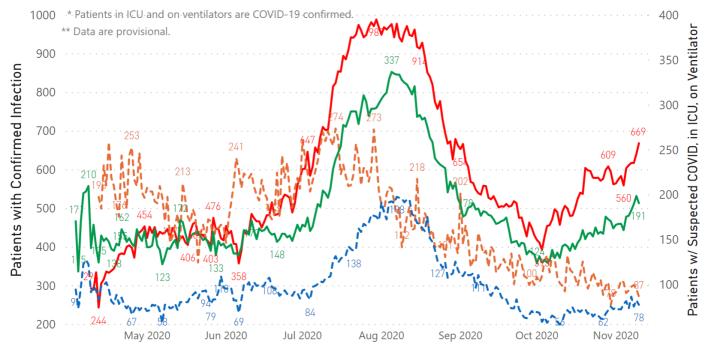
## COVID-19 Hospitalizations Reported by MS Hospitals, 10/24/20-11/13/20 \*,\*\*



#### Hospitalization and ICU Use to Date

# COVID-19 Hospitalizations Reported by MS Hospitals as of 11/10/20 \*,\*\*

-Patients with Confirmed Infection - Patients with Suspected Infection - Patients in an ICU - Patients on Ventilators



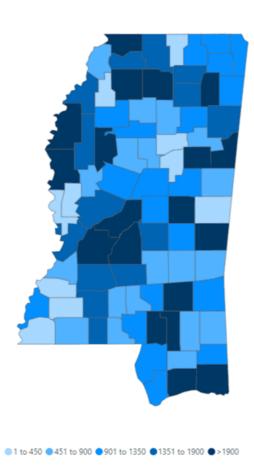
# Daily Statewide Data Charts

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 13, 2020



	American Indian or Iaska Native	Asian	Black	White	Other	Unknown	
Non Hispanio	624	395	39,618	43,316	1,478	697	
Hispanio	: 22 ☆ โh	18	189	1,097	2,061	208	
Unknow Ethnicity	<sup>m</sup> 903	104	8,866	10.644	5,160	18,040	

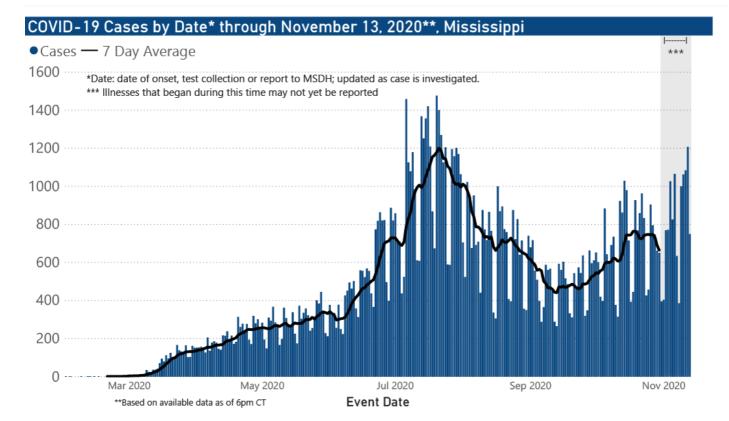
**Total Cases** 

133,340

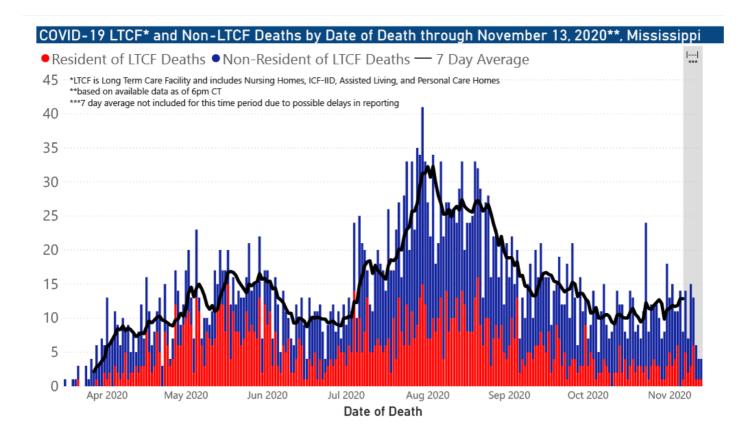
# Total Deaths

3,540

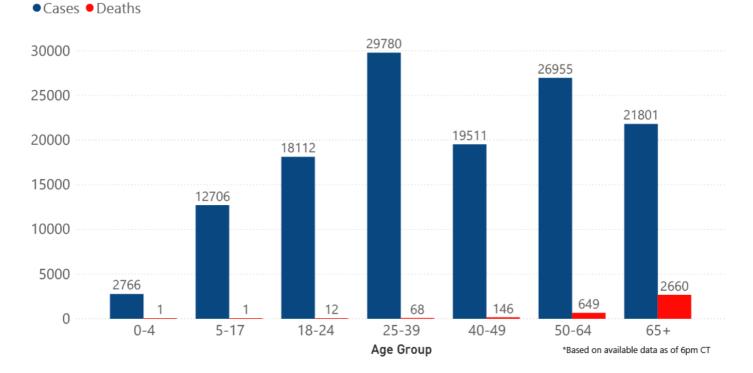
	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispan	65 ic	3	1,395	1,442	18	5
Hispani	c 1	0	7	20	15	1
Unknov Ethnici	21	6	187	240	29	85

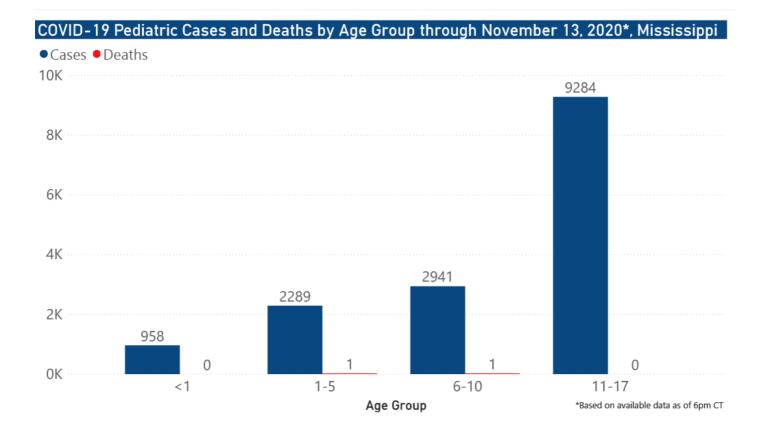


**Note:** Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

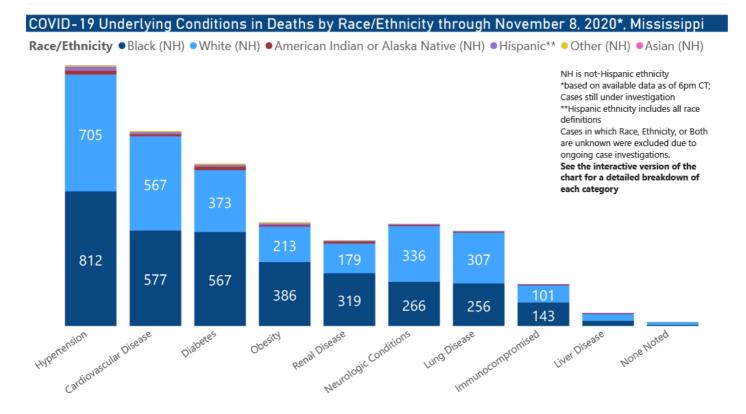


# COVID-19 Cases and Deaths by Age Group through November 13, 2020\*, Mississippi

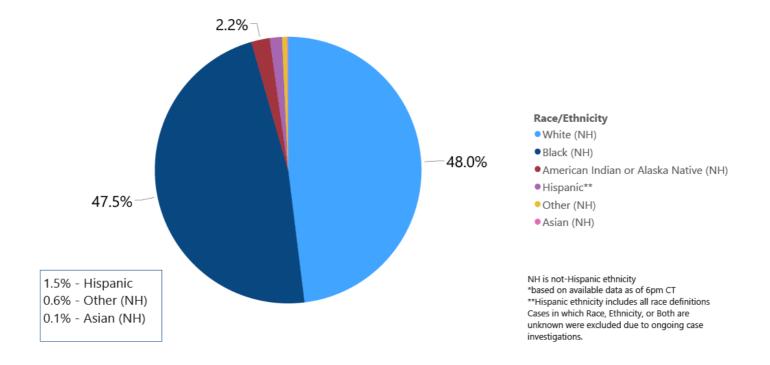




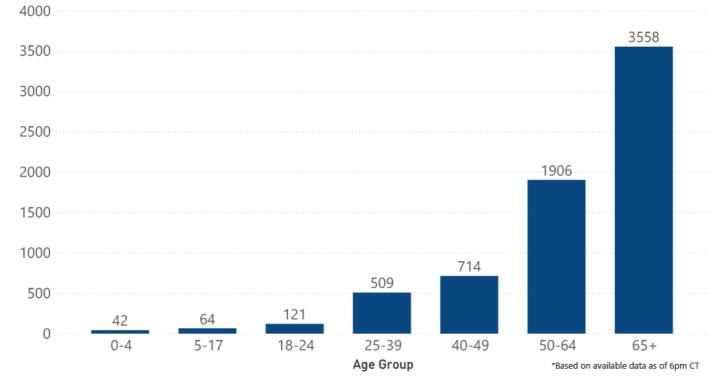
# Weekly Statewide Data Summaries



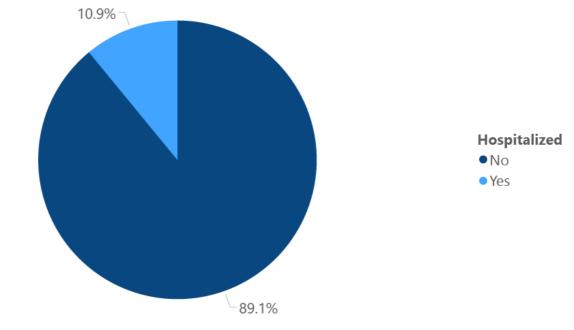
## COVID-19 Deaths by Race/Ethnicity through November 8, 2020\*, Mississippi



# COVID-19 Hospitalized Cases by Age through November 8, 2020\*, Mississippi



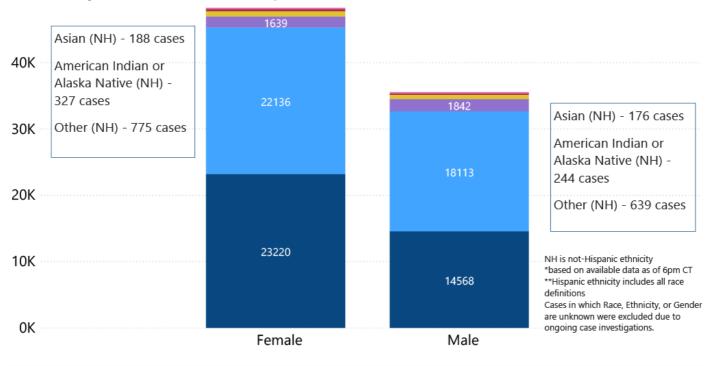
#### COVID-19 Cumulative Hospitalizations-Investigated Cases November 8, 2020 \*



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

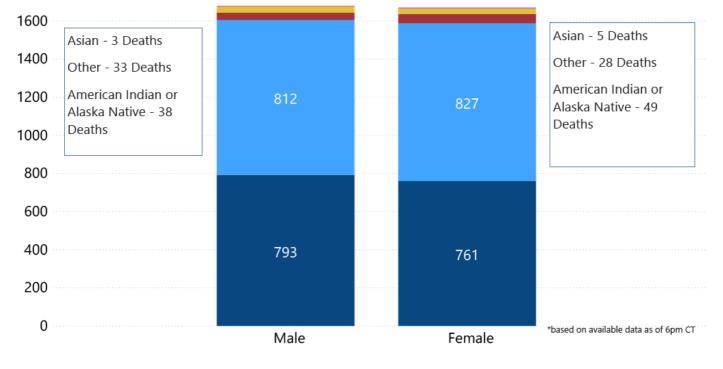
## COVID-19 Cases by Race/Ethnicity and Gender through November 8, 2020\*, Mississippi

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

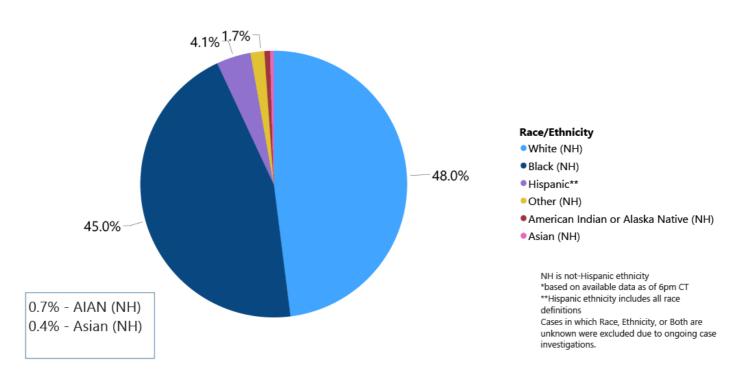




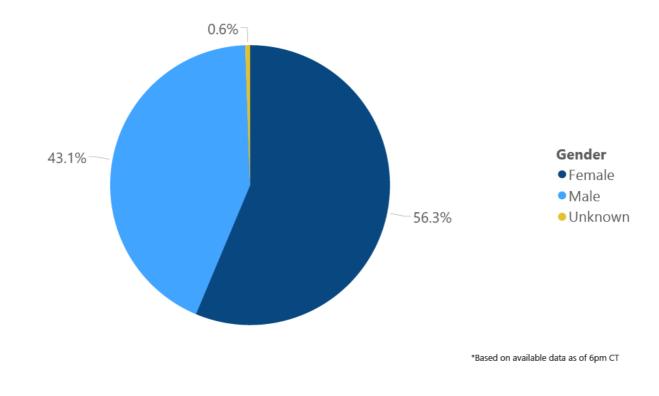
Race • Black • White • American Indian or Alaska Native • Other • Asian



# COVID-19 Cases by Race/Ethnicity through November 8, 2020\*, Mississippi

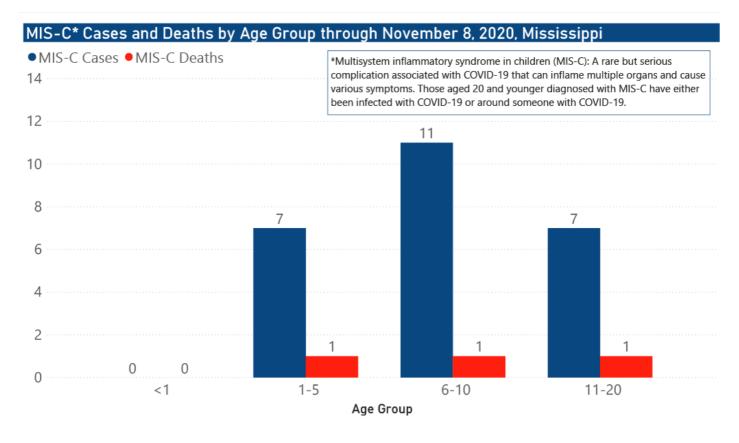


## COVID-19 Cases by Gender through November 8, 2020\*, Mississippi



# 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 Counties Over 2 Week Period (October 19- November 1, 2020*)								
County	Cases (October 19-November 1)	Cases per 100,000 (October 19-November 1) ▼	Cases to Date (through November 1)	Cases per 100,000 Total	Percent Change			
YALOBUSHA	88	726.8	589	4864.6	18%			
CARROLL	68	683.6	540	5428.8	14%			
HUMPHREYS	50	620.0	472	5853.2	12%			
MARSHALL	197	558.2	1594	4516.3	14%			
BENTON	46	557.0	383	4637.4	14%			
COVINGTON	98	525.9	1031	5532.3	11%			
LEFLORE	145	514.5	1781	6319.4	9%			
PERRY	59	492.8	548	4577.0	12%			
DESOTO	901	487.2	7733	4181.2	13%			
TATE	136	480.2	1302	4597.3	12%			
TIPPAH	105	476.9	986	4478.8	12%			
MONTGOMERY	46	470.6	578	5913.0	9%			

\*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 (October 19-November 1, 2020*)								
County	Cases (October 19-November 1) ▼	Cases per 100,000 (October 19-November 1)	Cases to Date (through November 1)	Cases per 100,000 Total	Percent Change			
DESOTO	901	487.2	7733	4181.2	13%			
HARRISON	714	343.1	5745	2761.0	14%			
JACKSON	613	426.8	5080	3537.2	14%			
HINDS	458	197.6	8276	3569.7	6%			
RANKIN	345	222.2	4238	2729.4	9%			
LEE	338	395.6	3784	4429.0	10%			
LAUDERDALE	298	402.0	2710	3656.0	12%			
LAMAR	219	345.7	2421	3822.0	10%			
FORREST	213	284.4	3197	4268.5	7%			
MARSHALL	197	558.2	1594	4516.3	14%			
JONES	187	274.6	3057	4489.1	7%			
MADISON	183	172.2	3950	3716.9	5%			

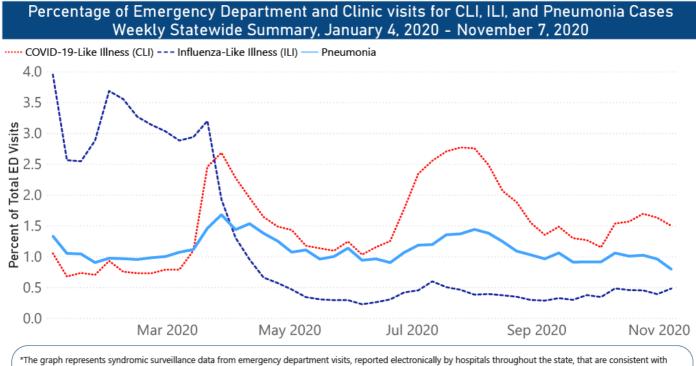
\*based on available data as of 6pm CT

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.



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**



# 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 November 7

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	123,289	122,047	1,242	0	
Other testing providers	1,029,372	860,349	45,781	123,242	

# MSDH Individuals Tested as of November 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: 85,200
- Total positive individuals from MPHL tests: 9,324

# 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 Related resources			princ
IT IS REAL: COVID-19 as Told by Survivors			
Local COVID-19 Testing Providers			
COVID-19 Guidance and Prevention for Individuals and the Commun Updated November 12, 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

AGENCY	
About Us	
Administration	
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County Offices	
Institutional Review	
Jobs	
Locations	
Public Health Laboratory	
RFPs/Grants	
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OHIT+ER Service Center	
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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	
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