

Menu

Coronavirus Disease 2019 (COVID-19)

Updated September 5, 2020

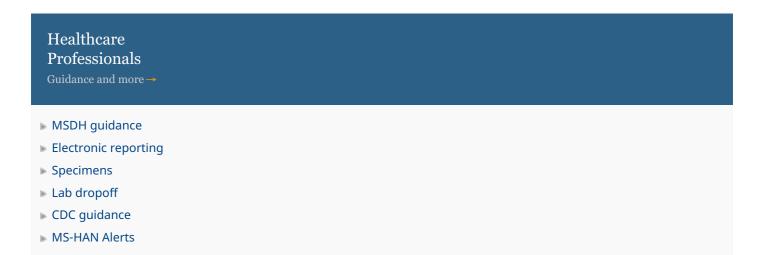
The national Centers for Disease Control and Prevention (CDC) and the Mississippi State Department of Health continue to closely monitor the outbreak of respiratory illnesses caused by the novel (new) coronavirus COVID-19, and are working to limit the spread of cases nationally and in Mississippi. MSDH is actively working with doctors and hospitals to quickly identify cases and respond effectively to limit this outbreak.



Home isolation is mandatory if you have tested positive for COVID-19by order of the State Health Officer. If you have been in contact with someone who has COVID-19, quarantine is also 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.



ALL HEALTHCARE

Current Cases and Statistics

County and state data \rightarrow

- Current cases and deaths
- County data summaries
- Data charts and map
- Schools and LTC facilities
- Lab testing
- Recoveries

ALL STATISTICS

Prevention, Safety and Testing

Personal and community –

- Personal protection
- **b** Gatherings and events
- Business and community
- School guidelines
- State agencies
- Getting tested

ALL PREVENTION

Mississippi Coronavirus Hotline (7 days a week, 7 a.m.–7 p.m.): **877-978-6453 CLOSED** Monday, September 7 for Labor Day

Mississippi's hospital system is overloaded by the additional burden of COVID-19 patients. If we don't start making changes now, we'll be forced to make cruel calculations later about who gets the medical care they need, and who does not.

COVID-19 School Report: K-12 outbreaks, cases and quarantine totals by county. Current report »

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

Face coverings are required by order of the Governor for all Mississippians in <u>schools</u>, businesses and indoor public spaces, and in outdoor public spaces where consistent social distancing is not possible. **Details and exceptions** »

General Information

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

COVID-19 in Mississippi

New Cases and Deaths as of September 4

NEW CASES

539

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

NEW DEATHS

11

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

County	Total
Bolivar	1
Clarke	2
Coahoma	1
Harrison	1
Lauderdale	3
Perry	1
Washington	2

LTC OUTBREAKS

152

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

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	Total LTC Facility Cases	Total LTC Facility Deaths
Adams	820	32	46	12
Alcorn	672	6	17	1
Amite	285	7	14	2
Attala	599	25	90	20
Benton	201	1	2	0
Bolivar	1634	57	111	19
Calhoun	485	11	25	4
Carroll	296	12	45	9
Chickasaw	606	22	43	12
Choctaw	161	4	1	0
Claiborne	443	16	43	9
Clarke	489	32	55	13
Clay	498	16	3	1
Coahoma	1041	21	78	2
Copiah	1113	31	34	4
Covington	737	17	12	4
De Soto	4870	48	53	9
Forrest	2224	68	154	40
Total	86,478	2,569	5,320	1,068

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Franklin	180	3	3	1
George	708	13	20	4
Greene	314	14	35	6
Grenada	976	32	100	18
Hancock	513	20	9	4
Harrison	3469	62	221	25
Hinds	6660	143	379	61
Holmes	1058	54	99	20
Humphreys	349	15	22	6
Issaquena	98	3		0
Itawamba	631	17	53	9
Jackson	3147	60	75	7
Jasper	504	13	1	0
Jefferson	224	9	11	3
Jefferson Davis	308	9	3	1
Jones	2218	75	178	36
Kemper	277	15	39	9
Lafayette	1707	38	122	27
Lamar	1512	32	23	10
Lauderdale	1861	113	247	64
Lawrence	413	11	27	2
Leake	902	31	9	0
Lee	2315	61	146	28
Leflore	1264	76	187	45
Lincoln	1002	52	133	31
Lowndes	1314	56	95	32
Madison	3048	83	234	44
Marion	798	26	64	7
Marshall	996	14	29	6
Monroe	1092	61	148	44
Montgomery	422	18	33	8
Neshoba	1460	101	110	37
Newton	693	18	28	6
Total	86,478	2,569	5,320	1,068

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Noxubee	531	14	18	4
Oktibbeha	1562	46	191	30
Panola	1328	25	13	2
Pearl River	787	48	70	20
Perry	346	11	1	0
Pike	1167	46	80	21
Pontotoc	1106	13	6	1
Prentiss	669	15	47	3
Quitman	348	4		0
Rankin	2987	69	151	18
Scott	1123	22	15	3
Sharkey	254	9	43	8
Simpson	959	40	101	19
Smith	492	13	54	8
Stone	331	10	44	6
Sunflower	1306	39	53	10
Tallahatchie	672	13	13	2
Tate	878	35	32	12
Tippah	564	16	3	0
Tishomingo	581	30	96	21
Tunica	457	13	12	2
Union	909	23	46	11
Walthall	576	24	67	13
Warren	1340	47	112	22
Washington	2071	66	104	22
Wayne	858	21	59	10
Webster	313	13	52	11
Wilkinson	284	17	15	4
Winston	709	19	40	11
Yalobusha	389	13	35	7
Yazoo	974	21	38	5
Total	86,478	2,569	5,320	1,068

Case Classifications

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

	Confirmed	Probable	Total
Cases	81,910	4,568	86,478
Deaths	2,401	168	2,569

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.

K-12 School Report by County

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. These reports are then summarized by county. *Note:* 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.

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 school cases, outbreaks and exposure totals by county 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

This weekly table of ongoing outbreaks lists all facilities that have reported a current, active outbreak of COVID-19. The reported totals are for cases and deaths associated with the current outbreak only.

Note: The cases and deaths in this document have been reported to us directly by the facilities, and may not have appeared yet in our county totals, which are based on reports from testing laboratories.

Mississippi long-term care facilities with active COVID-19 outbreaks

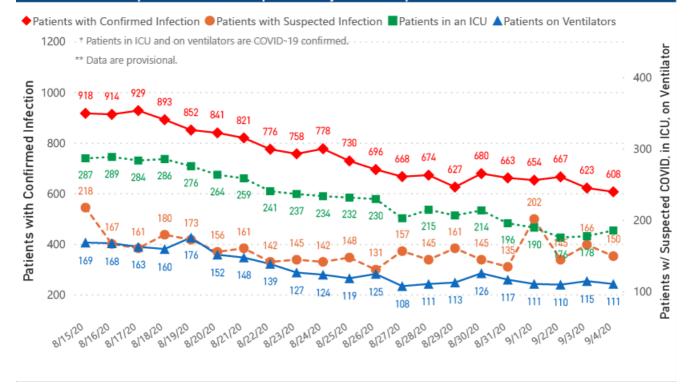
Mississippi COVID-19 Data Charts and Map

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, 8/15/20-9/4/20 *,**



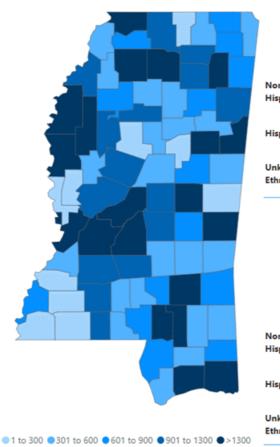
Daily Statewide Data Charts

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, September 4, 2020



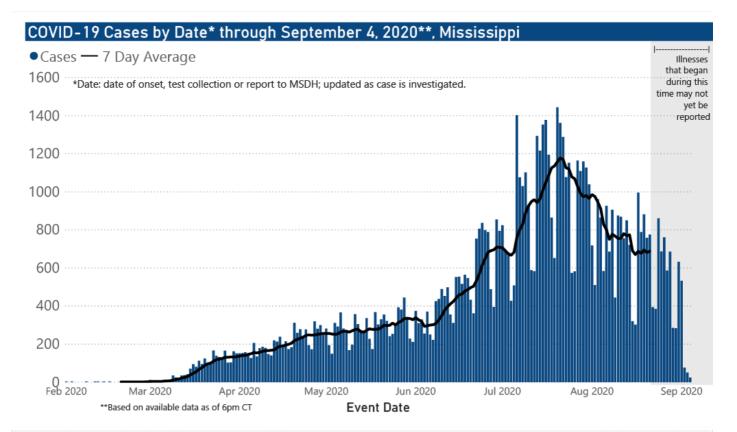
	American Indian or Alaska Native	Asian	Black	White	Other U	nknown
Non Hispar	473 _{iic}	227	27,743	22,889	921	405
Hispan	ic 15	11	112	731	1,590	102
Unkno Ethnici	wn 778	64	7,048	6,370	4,492 1	2,507

Total Deaths

2,569

American Indian or

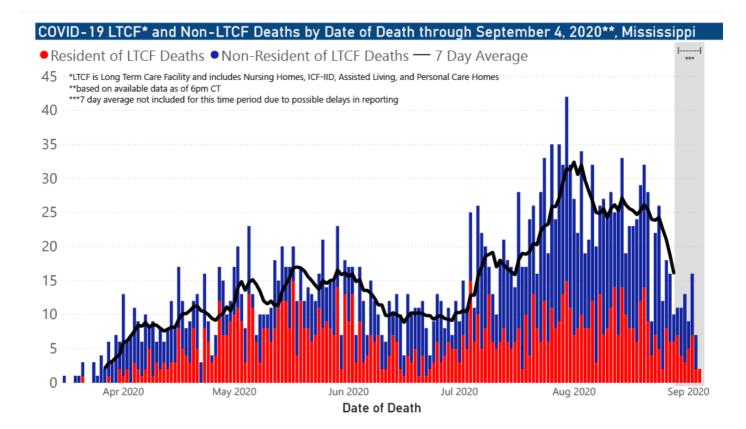
	Alaska Native	Asian	Black	White	Other	Unknown	
Non Hispan	ic 64	3	1,083	1,023	14	3	
Hispan	ic 1	0	3	18	13	1	
Unkno Ethnici	20	3	117	138	24	41	



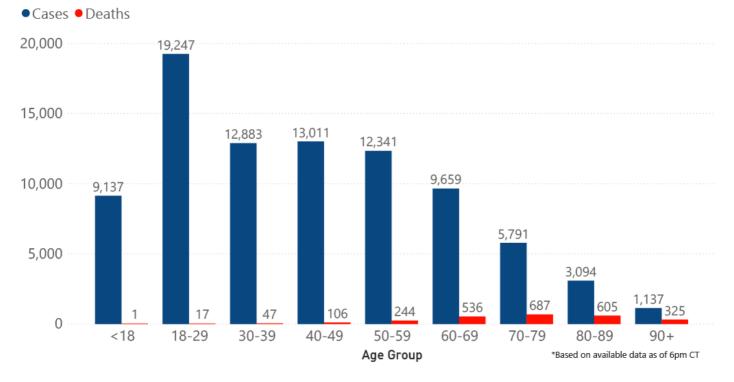
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

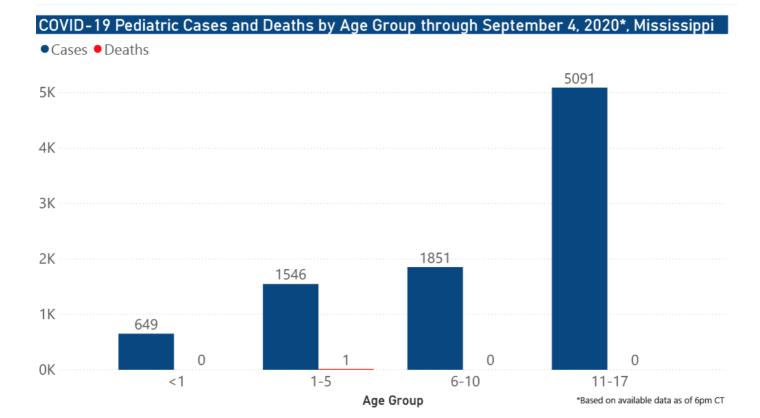
Total Cases

86,478



COVID-19 Cases and Deaths by Age Group through September 4, 2020*, Mississippi

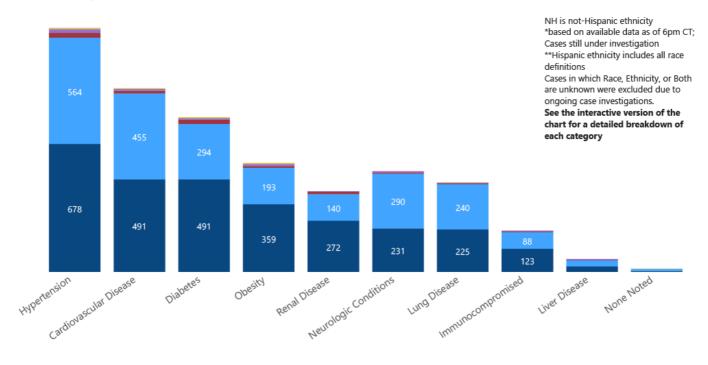




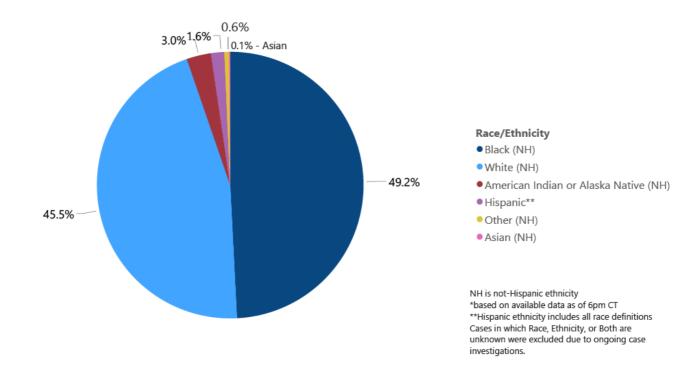
Weekly Statewide Data Summaries

The statistical charts below are now updated weekly.

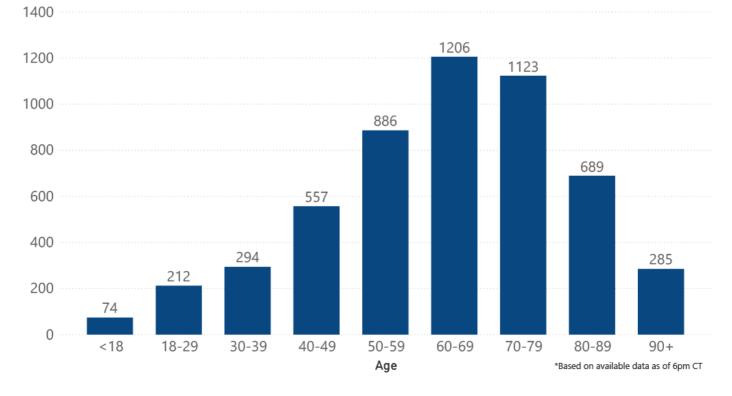
COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through August 30, 2020*, Mississippi Race/Ethnicity •Black (NH) • White (NH) • American Indian or Alaska Native (NH) • Hispanic** • Other (NH) • Asian (NH)



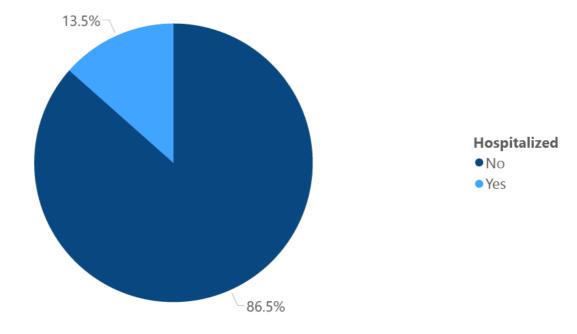
COVID-19 Deaths by Race/Ethnicity through August 30, 2020*, Mississippi



COVID-19 Hospitalized Cases by Age through August 30, 2020*, Mississippi



COVID-19 Cumulative Hospitalizations-Investigated Cases August 30, 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) 30K 1129 Asian (NH) - 113 cases 25K American Indian or Alaska Native (NH) -274 cases Other (NH) - 479 cases Asian (NH) - 106 cases 20K American Indian or Alaska Native (NH) -192 cases 15K Other (NH) - 400 cases 10K 16678 NH is not-Hispanic ethnicity *based on available data as of 6pm CT 5K 10156

**Hispanic ethnicity includes all race

ongoing case investigations.

Cases in which Race, Ethnicity, or Gender are unknown were excluded due to

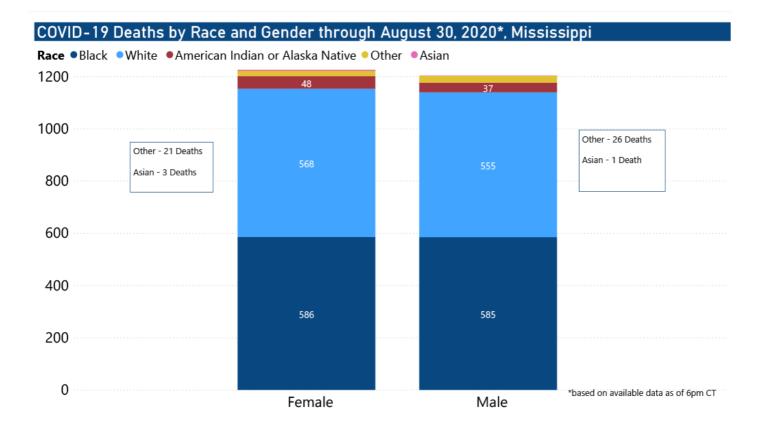
definitions

Male

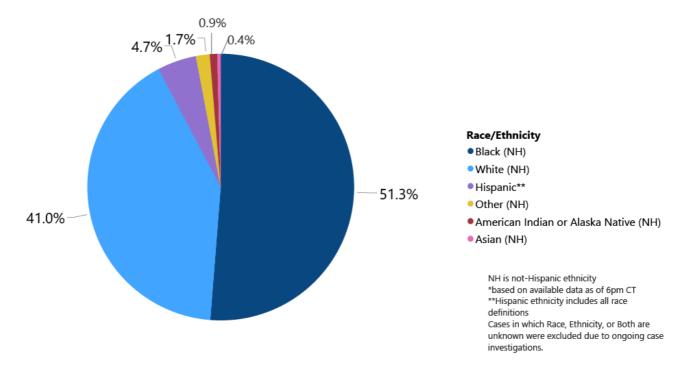
COVID-19 Cases by Race/Ethnicity and Gender through August 30, 2020*, Mississippi

Female

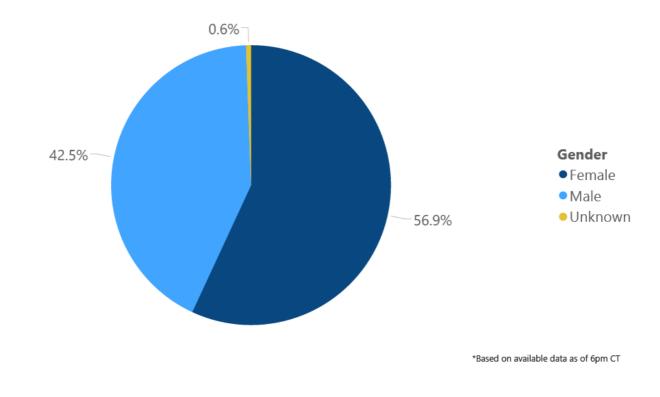
0K



COVID-19 Cases by Race/Ethnicity through August 30, 2020*, Mississippi

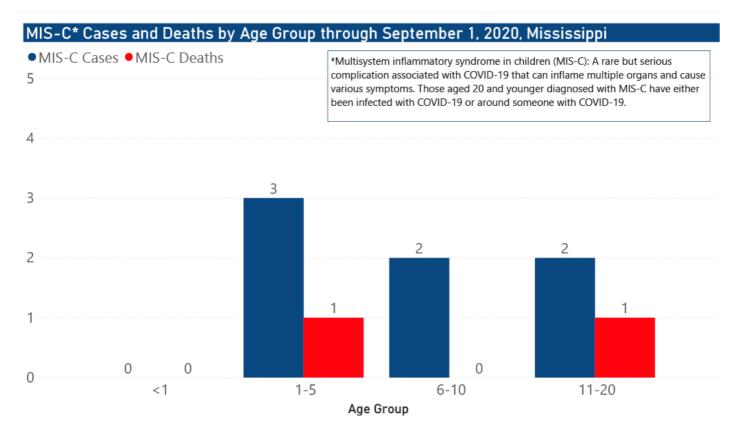


COVID-19 Cases by Gender through August 30, 2020*, Mississippi



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**.

COVID-19 Hi	igh Incidence MS (Counties Over 1 Week Per	iod (Augu	ıst 17-August	23, 2020*)
County	Cases (August 17-August 23)	Cases per 100,000 (August 17-August 23) ▼	Cases to Date	Cases per 100,000 Total	Percent Change
ISSAQUENA	64	4822.9	97	7309.7	194%
TUNICA	50	519.1	450	4671.9	13%
SHARKEY	22	509.1	251	5808.8	10%
BOLIVAR	123	401.6	1492	4871.4	9%
QUITMAN	25	368.1	322	4740.9	8%
LEE	237	277.4	2177	2548.1	12%
PANOLA	94	274.9	1294	3784.5	8%
PONTOTOC	88	273.5	1059	3291.5	9%
LAFAYETTE	145	268.4	1436	2658.3	11%
OKTIBBEHA	131	264.2	1439	2902.0	10%
SUNFLOWER	66	262.8	1260	5017.9	6%
PRENTISS	66	262.7	624	2483.5	12%

*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.

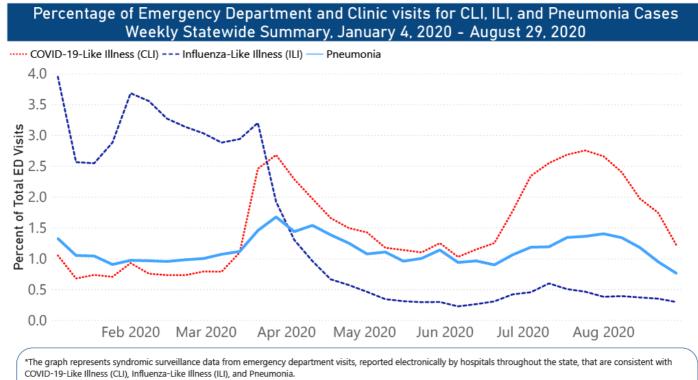
COVID-19 High Case MS Counties Over 1 Week Period (August 17-August 23, 2020*)							
County	Cases (August 17-August 23) ▼	Cases per 100,000 (August 17-August 23)	Cases to Date	Cases per 100,000 Total	Percent Change		
DESOTO	378	204.4	4624	2500.2	9%		
HINDS	237	102.2	6531	2817.0	4%		
LEE	237	277.4	2177	2548.1	12%		
JACKSON	226	157.4	3005	2092.4	8%		
HARRISON	221	106.2	3300	1585.9	7%		
LAFAYETTE	145	268.4	1436	2658.3	11%		
OKTIBBEHA	131	264.2	1439	2902.0	10%		
LAUDERDALE	124	167.3	1756	2369.0	8%		
BOLIVAR	123	401.6	1492	4871.4	9%		
WASHINGTON	114	259.6	1989	4529.8	6%		
RANKIN	113	72.8	2850	1835.5	4%		
MADISON	112	105.4	2971	2795.7	4%		

*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.



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 September 4

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.

Antigen testing is another way to identify current COVID-19 infection.

	Total tests	PCR	Antibody	Antigen
MSDH Public Health Laboratory	102,716	101,476	1,240	0
Other testing providers	551,063	491,355	26,228	33,480

MSDH Individuals Tested as of September 4

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: **77,324**
- Total positive individuals from MPHL tests: 8,471

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

» Video: A tour through COVID-19 testing at the MSDH Public Health Lab

Prevention and Guidance for Individuals and the Community

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

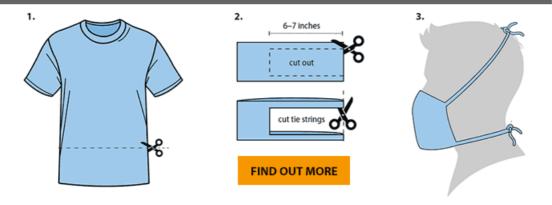
Subscribe to our free newsletter and health alerts:	email address		+	
Last reviewed on Mar 5,		error on this	email page	print
2020				
Related resources				
IT IS REAL: COVID-19 as Told by Survivors				
Local COVID-19 Testing Providers				
COVID-19 Guidance and Prevention for Indiv Updated September 1, 2020	viduals and the Commun	ity		

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

Make your own face covering



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INFORMATION

Apps

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Locations

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I NEED A ...

Birth Certificate

Certificate of Nee

Children's Health Insurance

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PUBLICATIONS

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

