

Menu



Coronavirus Disease 2019 (COVID-19)

Updated December 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.

Mississippi Coronavirus Hotline (7 days a week, 7 a.m.-7 p.m.): 877-978-6453

General Information

- Counties with mask mandates and gathering restrictions
- ▶ MSDH COVID-19 vaccination plan (draft)
- ▶ COVID-19 overview, questions and answers, and other resources
- ▶ COVID-19 and You: Video Q & A with State Health Officer Dr. Thomas Dobbs
- ▶ COVID-19 prevention, testing and guidance for individuals and the community
- ASL, Spanish and Vietnamese materials

Advisory from the State Health Officer on social gatherings: Due to rapidly rising COVID-19 cases, all residents of Mississippi should avoid any social gathering that includes individuals outside of the immediate family or household. MSDH recommends that Mississippians only participate in work, school or other absolutely essential activities, and avoid gatherings such as social events, sporting events, in-person church services, and weddings and funerals unless they involve only close family (preferably outdoors).

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.)

Quarantine is mandatory for household members of someone who has COVID-19. Home quarantine permits working under certain circumstances.

More about isolation and quarantine »

Healthcare Professionals

Guidance and more→

Healthcare guidance

- Electronic reporting
- Vaccine providers
- Specimens
- ▶ Lab dropoff
- MS-HAN Alerts

ALL HEALTHCARE

Current Cases and Statistics

County and state data →

- ▶ 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 December 1

NEW CASES

2,457

NEW DEATHS

15

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. All deaths occurred November 20 and December 1 in the county below.

County	Total
Covington	1
Harrison	1
Hinds	2
Itawamba	1
Lowndes	3
Marion	1
Neshoba	1
Pearl River	1
Pike	1

County	Total
Rankin	1
Walthall	1
Wayne	1

LTC OUTBREAKS

199

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	1472	52	67	14
Alcorn	1593	28	88	13
Amite	576	15	15	2
Total	156,868	3,851	7,773	1,456

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Attala	1228	34	125	23
Benton	504	18	44	10
Bolivar	2480	84	222	30
Calhoun	795	13	25	4
Carroll	755	15	45	9
Chickasaw	1107	32	48	14
Choctaw	363	7	1	0
Claiborne	592	16	43	9
Clarke	948	53	93	27
Clay	961	27	20	3
Coahoma	1559	43	127	11
Copiah	1708	40	71	9
Covington	1300	40	79	16
De Soto	10563	104	103	20
Forrest	3947	86	185	41
Franklin	363	5	4	1
George	1295	25	47	6
Greene	624	22	40	6
Grenada	1454	45	122	21
Hancock	1276	41	67	12
Harrison	7397	113	358	38
Hinds	10414	204	547	82
Holmes	1344	61	102	20
Humphreys	552	19	33	8
Issaquena	121	4	0	0
Itawamba	1599	36	91	17
Jackson	6655	128	183	20
Jasper	870	23	1	0
Jefferson	383	12	15	3
Jefferson Davis	596	17	8	1
Jones	3761	88	188	38
Kemper	480	18	41	9
Lafayette	3410	53	150	32
Total	156,868	3,851	7,773	1,456

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Lamar	3019	50	43	12
Lauderdale	3663	147	323	79
Lawrence	746	14	26	2
Leake	1418	44	43	7
Lee	5403	96	200	39
Leflore	2111	91	196	48
Lincoln	2005	66	166	36
Lowndes	2528	67	119	35
Madison	5120	107	296	53
Marion	1214	47	109	16
Marshall	2250	51	58	15
Monroe	2097	78	176	52
Montgomery	784	26	53	9
Neshoba	2280	122	168	46
Newton	1105	29	47	10
Noxubee	733	17	21	4
Oktibbeha	2552	62	193	31
Panola	2373	53	60	11
Pearl River	1589	69	107	23
Perry	687	26	20	7
Pike	1667	60	98	27
Pontotoc	2081	31	19	2
Prentiss	1549	31	87	10
Quitman	510	7	0	0
Rankin	6057	107	226	31
Scott	1613	30	30	3
Sharkey	329	17	43	8
Simpson	1540	53	138	19
Smith	742	16	55	8
Stone	820	15	58	9
Sunflower	1941	55	84	15
Tallahatchie	994	27	31	7
Tate	1804	51	71	18
Total	156,868	3,851	7,773	1,456

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Tippah	1300	30	61	4
Tishomingo	1140	43	96	26
Tunica	630	19	15	2
Union	1729	26	46	11
Walthall	793	30	67	13
Warren	1830	58	125	26
Washington	3321	108	187	39
Wayne	1230	24	59	10
Webster	477	14	52	11
Wilkinson	407	22	20	5
Winston	1287	26	65	13
Yalobusha	742	28	81	20
Yazoo	1613	40	137	15
Total	156,868	3,851	7,773	1,456

Case Classifications

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

	Confirmed	Probable	Total
Cases	123,746	33,122	156,868
Deaths	3,346	505	3,851

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

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 website of the Centers for Medicare and Medicaid (CMS). MSDH is providing the following links to view this data, which is reported directly by 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.

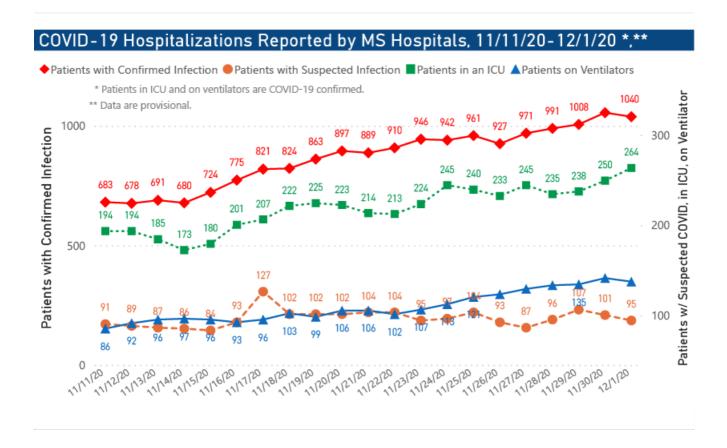
- ▶ Search for nursing home COVID-19 data
- About the CMS COVID-19 dataset
- CMS state and national COVID-19 nursing home data

Mississippi COVID-19 Data Charts and Map

All data reports below are updated as they become available.

Hospitalizations and Bed Availability

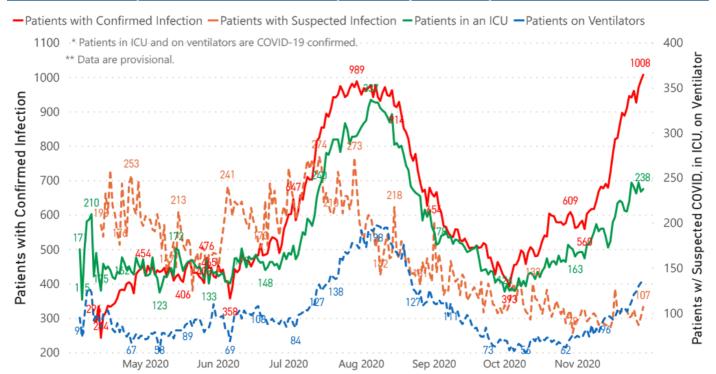
View interactive hospitalization charts



Hospitalization and ICU Use to Date

Updated weekly

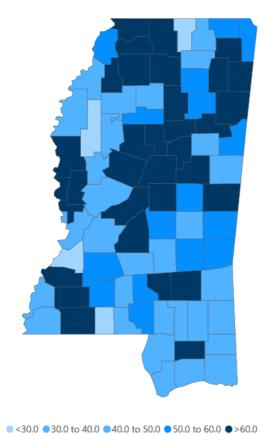




Daily Case Maps

View interactive maps

Mississippi COVID-19 Cases Incidence Rate * as of December 1, 2020



7 Day Average New Cases

7 Day Average Incidence Rate *

1,604.6

56.4

Cumulative Cases 2019 Estimated Population

156,868

2,976,149

County	Incidence Rate	New Cases (7-Day Avg)	2019 Est. Population	Mask Mandate Status	Mask Mandate Started	Mask Mandate Ended
Attala	102.2	18.6	18,174	Active	11/24/20	
Issaquena	96.9	1.3	1,327	None		
Montgomery	92.1	9.0	9,775	Active	11/16/20	
Choctaw	90.5	7.4	8,210	Active	11/24/20	
Panola	89.8	30.7	34,192	Active	11/24/20	
Kemper	89.5	8.7	9,742	None		
Lee	88.1	75.3	85,436	Active	10/19/20	
Jefferson	83.8	5.9	6,990	None		
Webster	82.6	8.0	9,689	None		
Covington	79.0	14.7	18,636	Active	11/11/20	

Cumulative COVID-19 Cases

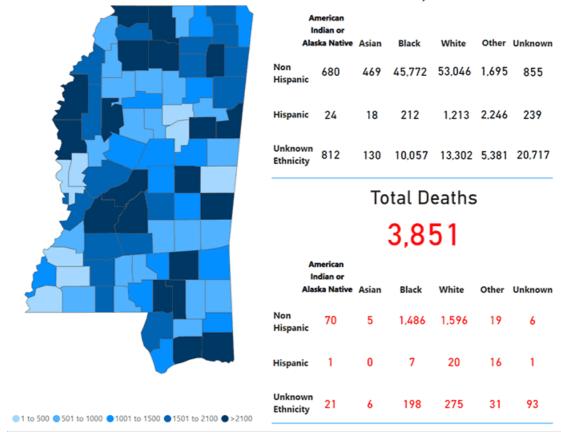
Total cases and deaths by county since the start of the pandemic.

^{*} Based on average daily new cases of past 7 days per 100,000 population.

Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, December 1, 2020

Total Cases

156,868

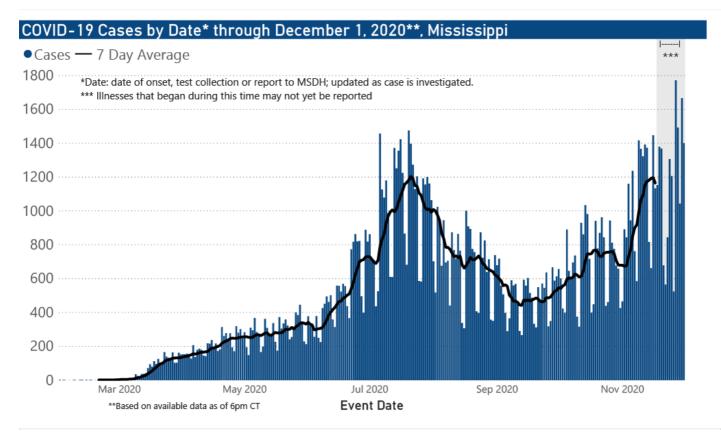


Daily Statewide Data Charts

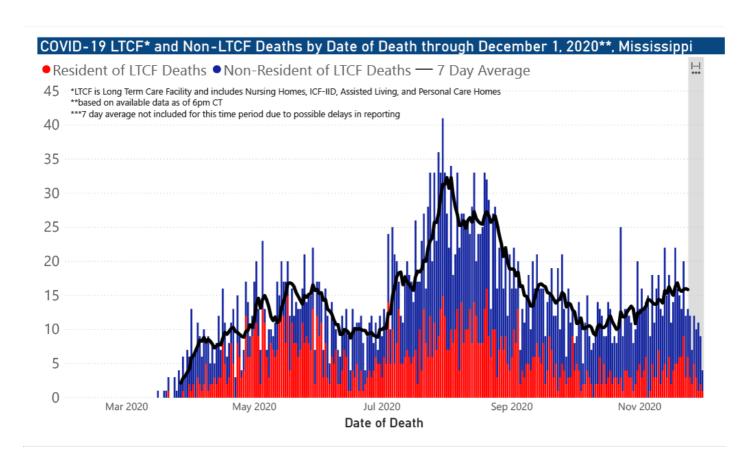
Our state case map and other data charts are also available in interactive form.

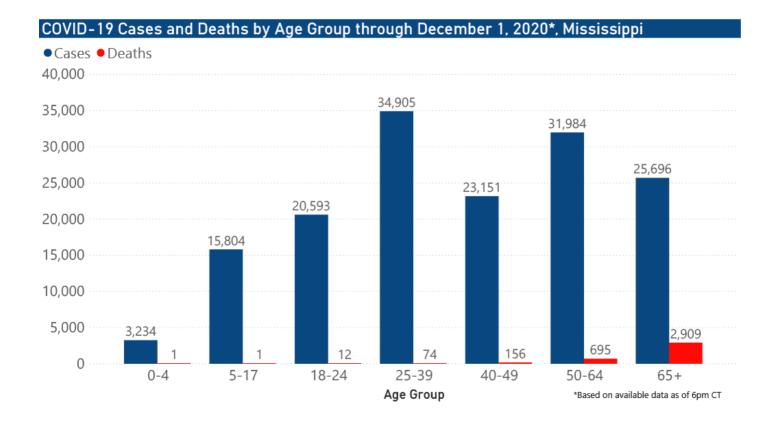
▶ View interactive epidemiological and surveillance charts

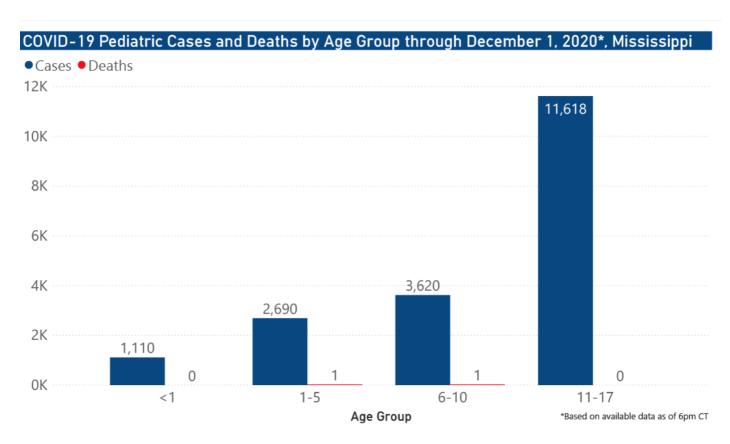
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.



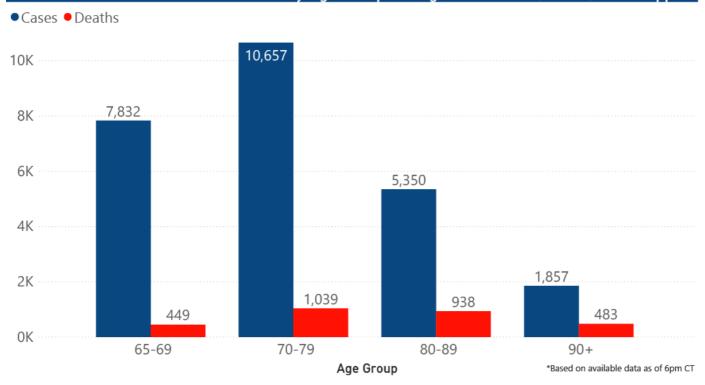
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.



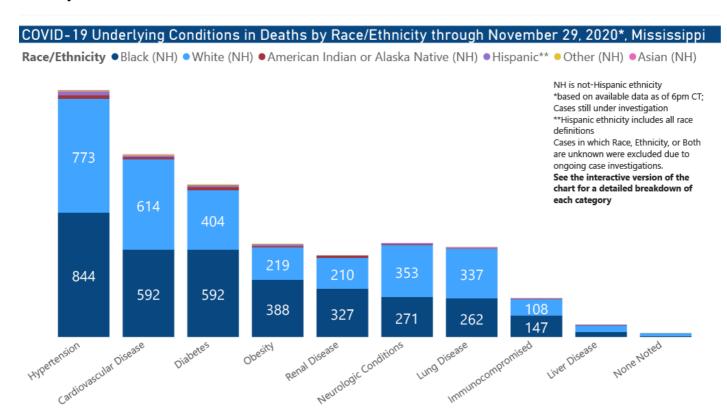




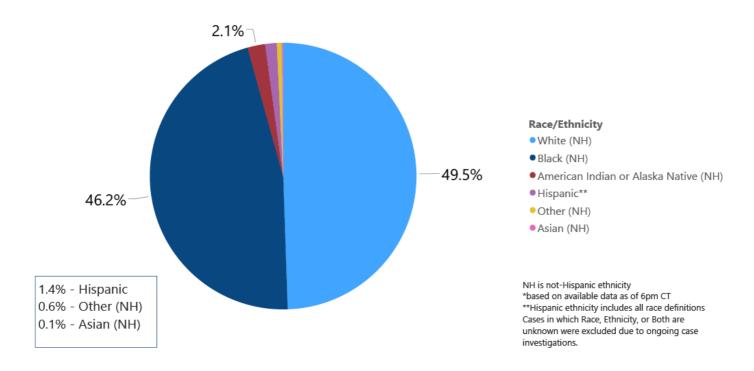
COVID-19 Geriatric Cases and Deaths by Age Group through December 1, 2020*, Mississippi

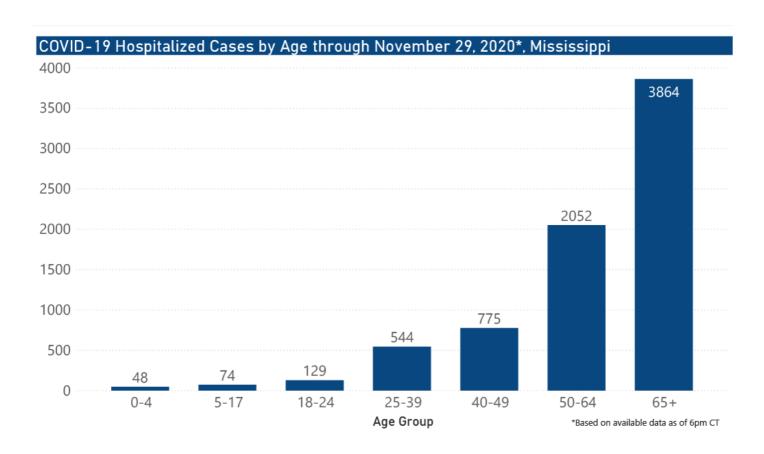


Weekly Statewide Data Summaries

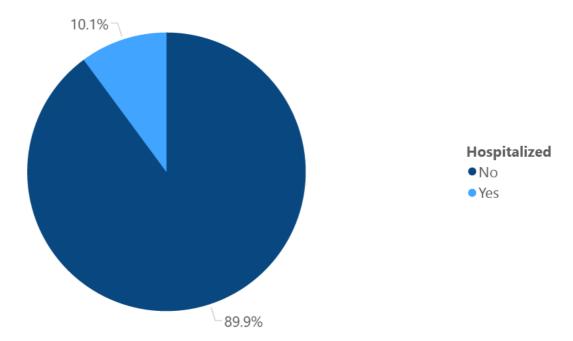


COVID-19 Deaths by Race/Ethnicity through November 29, 2020*, Mississippi



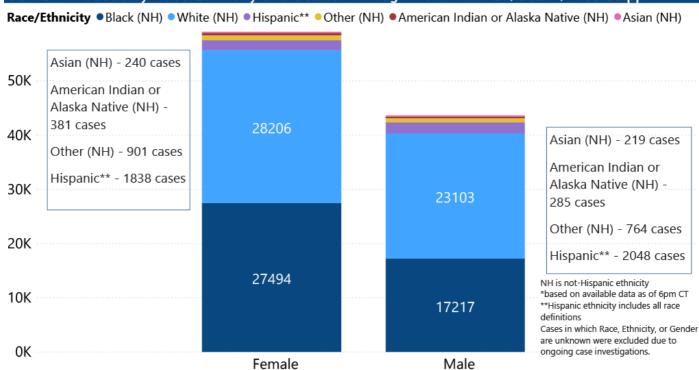


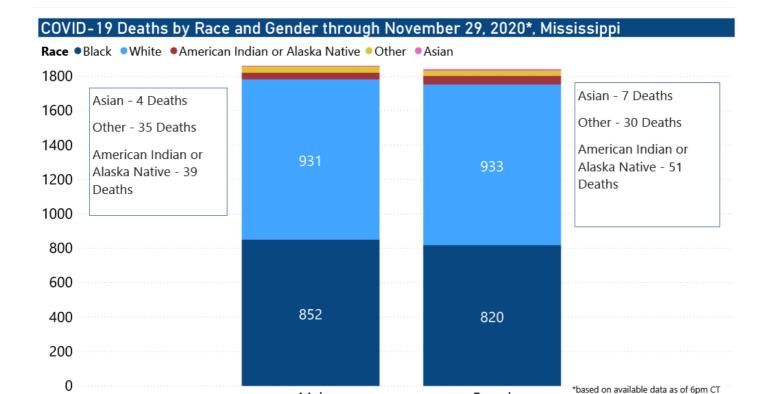
COVID-19 Cumulative Hospitalizations-Investigated Cases November 29, 2020 *



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



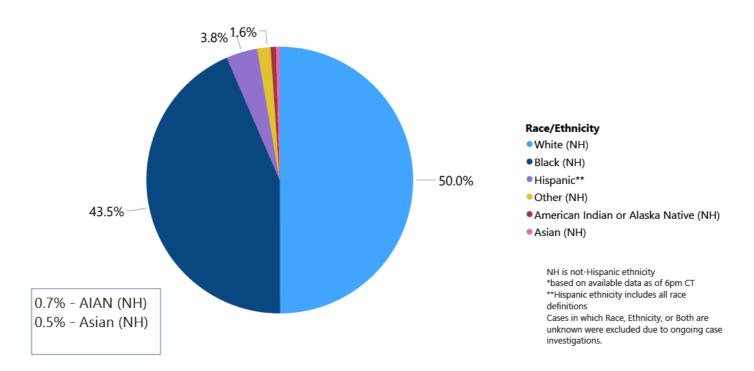




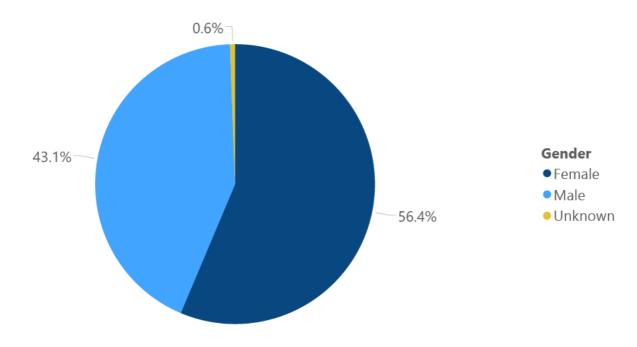
Female

COVID-19 Cases by Race/Ethnicity through November 29, 2020*, Mississippi

Male



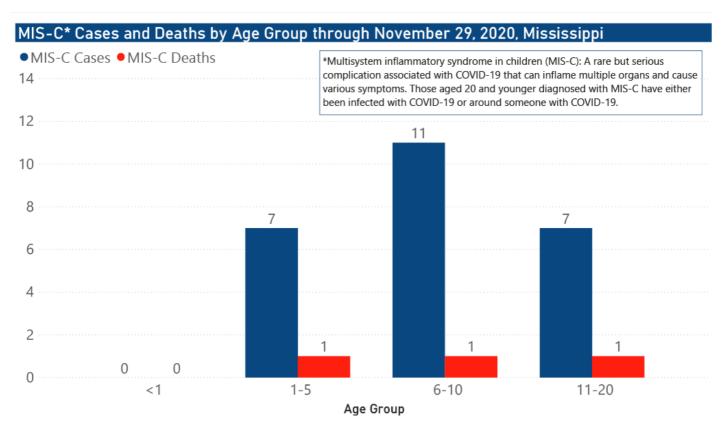
COVID-19 Cases by Gender through November 29, 2020*, Mississippi



*Based on available data as of 6pm CT

Weekly Pediatric MIS-C Cases and Deaths

<u>Multisystem inflammatory syndrome in children (MIS-C)</u> 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

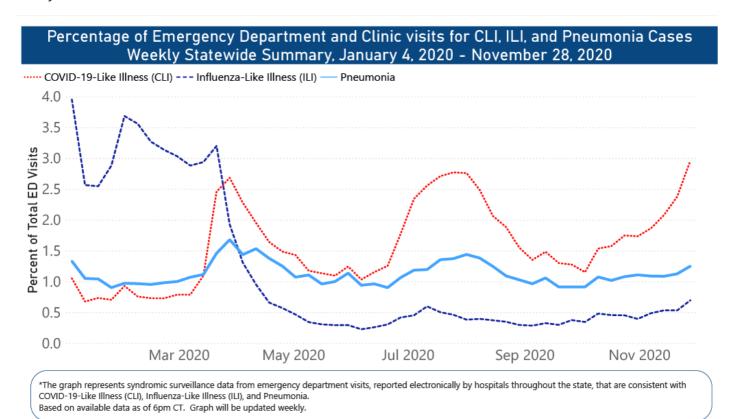
Table will be updated weekly. A one week lag is used for reporting.

		Cases per 100,000 (November 9-22)	Cases to Date (through November 22)	Cases per 100,000 Total	Percent Change
CARROLL	113	1136.0	704	7077.5	19%
ATTALA	206	1133.5	1089	5992.1	23%
WINSTON	192	1069.3	1174	6538.6	20%
MONTGOMERY	93	951.4	722	7386.2	15%
MARSHALL	324	918.0	2081	5896.2	18%
LEE	747	874.3	4829	5652.2	18%
LINCOLN	285	834.5	1854	5428.5	18%
CHOCTAW	67	816.1	307	3739.3	28%
UNION	221	767.0	1611	5590.8	16%
STONE	138	752.6	727	3964.9	23%
TISHOMINGO	145	748.1	1062	5479.0	16%
TATE	211	745.0	1643	5801.3	15%

HINDS 968 417.5 9635 4155.9	DESOTO	Cases (November 9-22)		Cases to Date (through November 22) 9635	5209.7	14%
RANKIN 768 494.6 5316 3423.7 LEE 747 874.3 4829 5652.2 HARRISON 618 297.0 6893 3312.7 JACKSON 561 390.6 6175 4299.6 MADISON 506 476.1 4651 4376.5 LAUDERDALE 447 603.0 3371 4547.7						11%
LEE 747 874.3 4829 5652.2 HARRISON 618 297.0 6893 3312.7 JACKSON 561 390.6 6175 4299.6 MADISON 506 476.1 4651 4376.5 LAUDERDALE 447 603.0 3371 4547.7						17%
HARRISON 618 297.0 6893 3312.7 JACKSON 561 390.6 6175 4299.6 MADISON 506 476.1 4651 4376.5 LAUDERDALE 447 603.0 3371 4547.7						
JACKSON 561 390.6 6175 4299.6 MADISON 506 476.1 4651 4376.5 LAUDERDALE 447 603.0 3371 4547.7						18%
MADISON 506 476.1 4651 4376.5 LAUDERDALE 447 603.0 3371 4547.7						10%
LAUDERDALE 447 603.0 3371 4547.7	JACKSON	561	390.6	6175	4299.6	10%
	MADISON	506	476.1	4651	4376.5	12%
LAFAYETTE 388 718.3 3158 5846.1	LAUDERDALE	447	603.0	3371	4547.7	15%
	LAFAYETTE	388	718.3	3158	5846.1	14%
FORREST 377 503.4 3711 4954.8	FORREST	377	503.4	3711	4954.8	11%
MARSHALL 324 918.0 2081 5896.2	MARSHALL	324	918.0	2081	5896.2	18%
WASHINGTON 293 667.3 3106 7073.7	WASHINGTON	293	667.3	3106	7073.7	10%

Syndromic Surveillance

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



COVID-19 Presumed Recovered Cases through November 29, 2020, Mississippi

128,746

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.

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 28

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	130,478	129,235	1,243	0
Other testing providers	1,236,355	975,397	50,311	210,647

Total tests for COVID-19 statewide	1,366,833	1,104,632	51,554	210,647
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MSDH Individuals Tested as of December 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: 87,606

• Total positive individuals from MPHL tests: 9,752

Getting Tested for COVID-19

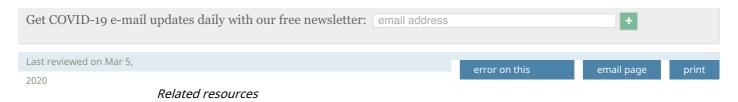
The MSDH Public Health Laboratory, its partners, and private providers are testing statewide for COVID-19.

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



- **▶ IT IS REAL: COVID-19 as Told by Survivors**
- **▶ Free COVID-19 Testing and Local Testing Providers**
- ▶ COVID-19 Guidance and Prevention for Individuals and the Community Updated December 2, 2020

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



AGENCY

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