

Menu

Coronavirus Disease 2019 (COVID-19)

Updated December 31, 2020

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

Vaccinations for healthcare workers: Drive-through COVID-19 vaccination sites statewide will open Monday, January 4 for all healthcare workers. How to be vaccinated »

COVID-19 vaccination report: A new summary report of Mississippi's COVID-19 vaccinations administered to date. Available here »

Press conference (video): MSDH officials discuss COVID-19 cases and upcoming vaccination sites with the news media. View »

General Information

- COVID-19 vaccinations and Mississippi vaccination summary
- Counties with mask mandates and gathering restrictions
- ▶ COVID-19 overview, questions and answers, and other resources

- ▶ COVID-19 and You: Video Q & A with State Health Officer Dr. Thomas Dobbs
- ▶ ASL, Spanish and Vietnamese materials

Healthcare Professionals

Guidance and more \rightarrow

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

ALL HEALTHCARE

Current Cases and Statistics County and state data →

- ▶ Today's update
- County data reports
- State data charts
- Hospitalizations
- School and LTCF data
- Lab testing
- Recoveries

ALL STATISTICS

Prevention, Testing and Guidance Personal and community →

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

ALL GUIDANCE

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 »

COVID-19 in Mississippi

New Cases and Deaths as of December 30

NEW CASES

2,756

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

NEW DEATHS

40

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Thirty-eight deaths occurred between December 7 and December 30 in the counties below.

Amite 1	
County	Total
Amite	1
Attala	5
Calhoun	1
Desoto	2
Forrest	3
Franklin	1
Hancock	1
Harrison	1
Hinds	2
Jackson	2
Lafayette	2
Leflore	1

County	Total
Madison	3
Neshoba	1
Oktibbeha	1
PearlRiver	1
Pike	1
Pontotoc	1
Rankin	2
Simpson	1
Tallahatchie	1
Union	1
Winston	2
Yalobusha	1

2 COVID-19 related deaths occurred between December 22 and December 26, identified from death certificate reports.

County	Total
Madison	1
Tishomingo	1

LTC OUTBREAKS

236

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. Multiple positive 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

Map of Mississippi counties by 7-day incidence

Table of 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	1801	58	72	15
Alcorn	2210	40	120	18
Amite	859	23	54	7
Attala	1728	51	166	32
Benton	675	21	45	10
Bolivar	3418	95	223	30
Calhoun	1175	17	25	4
Carroll	932	18	46	9
Chickasaw	1594	37	51	15
Choctaw	518	10	1	0
Claiborne	708	20	43	9
Clarke	1202	58	108	28
Clay	1329	30	20	3
Coahoma	1955	52	127	11
Copiah	2182	45	73	9
Covington	1843	67	133	39
De Soto	14714	139	107	20
Forrest	5232	101	215	44
Franklin	586	9	40	1
George	1732	35	48	7
Greene	988	25	52	6
Grenada	1962	62	146	31
Hancock	2033	55	70	14
Harrison	10680	157	470	57
Hinds	13966	265	690	101
Holmes	1592	65	103	20
Total	215,811	4,787	9,341	1,709

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Humphreys	726	22	33	8
Issaquena	152	4	0	0
Itawamba	2279	51	123	22
Jackson	8771	158	215	26
Jasper	1435	25	35	1
Jefferson	466	14	22	3
Jefferson Davis	762	24	8	1
Jones	5236	97	206	39
Kemper	655	19	44	9
Lafayette	4250	83	185	49
Lamar	4106	60	47	13
Lauderdale	4941	171	378	88
Lawrence	918	16	27	2
Leake	2049	51	81	9
Lee	7668	118	206	40
Leflore	2649	101	221	48
Lincoln	2551	79	169	36
Lowndes	4394	92	198	41
Madison	7194	136	330	60
Marion	1757	63	155	22
Marshall	2915	63	62	15
Monroe	3007	89	179	53
Montgomery	984	31	54	9
Neshoba	3006	141	191	55
Newton	1615	33	83	11
Noxubee	932	20	31	4
Oktibbeha	3409	74	205	34
Panola	3202	70	103	13
Pearl River	2581	81	155	31
Perry	878	30	20	7
Pike	2210	71	108	32
Pontotoc	3171	42	21	3
Prentiss	2101	42	99	15
Total	215,811	4,787	9,341	1,709

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Quitman	600	7	0	0
Rankin	8793	165	329	48
Scott	2131	40	37	4
Sharkey	387	17	43	8
Simpson	2042	63	152	19
Smith	1021	20	55	8
Stone	1173	18	78	9
Sunflower	2408	61	90	15
Tallahatchie	1228	32	43	7
Tate	2391	56	80	19
Tippah	1993	40	80	5
Tishomingo	1583	53	101	27
Tunica	758	19	15	2
Union	2809	42	105	16
Walthall	1002	34	67	13
Warren	2743	78	164	37
Washington	4259	116	187	39
Wayne	1671	27	68	11
Webster	760	18	57	11
Wilkinson	532	23	24	5
Winston	1834	50	105	28
Yalobusha	995	32	81	22
Yazoo	2114	50	138	17
Total	215,811	4,787	9,341	1,709

Case Classifications

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

	Confirmed	Probable	Total
Cases	147,965	67,846	215,811
Deaths	3,825	962	4,787

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.

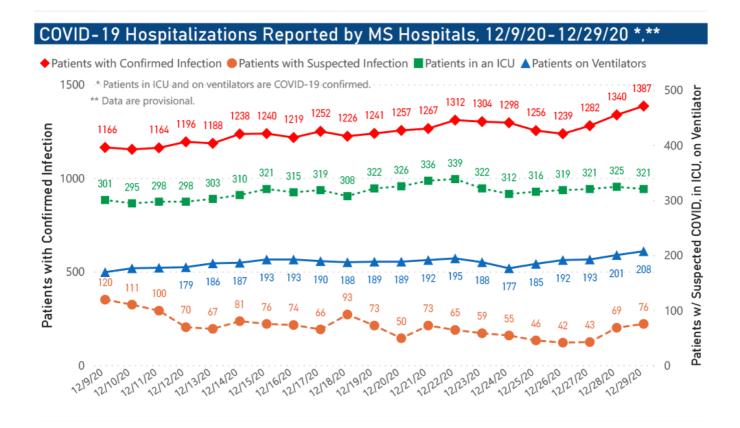
- Search for nursing home COVID-19 data
- About the CMS COVID-19 dataset
- CMS state and national COVID-19 nursing home data

Mississippi COVID-19 Data Charts and Maps

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

COVID-19 Hospitalizations Trends, Reported by MS Hospitals as of 12/27/20 *,**



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

Daily Case Maps

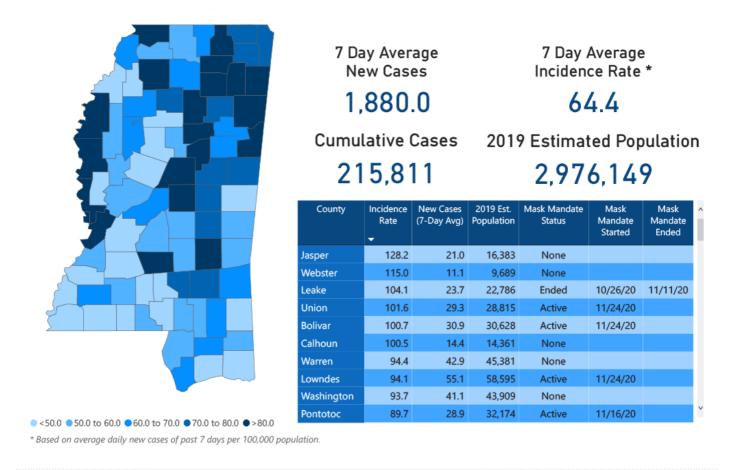
View all interactive maps

Recent COVID-19 Activity

The chart below shows counties according to COVID-19 incidence (cases by population) over the last 7 days.

See also: Weekly county incidence tables

Mississippi COVID-19 Cases Incidence Rate * as of December 30, 2020

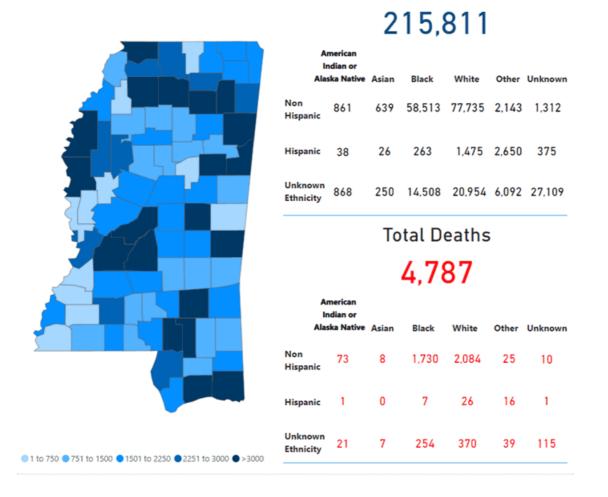


Cumulative COVID-19 Cases

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

See also: Weekly estimate of recoveries

Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, December 30, 2020



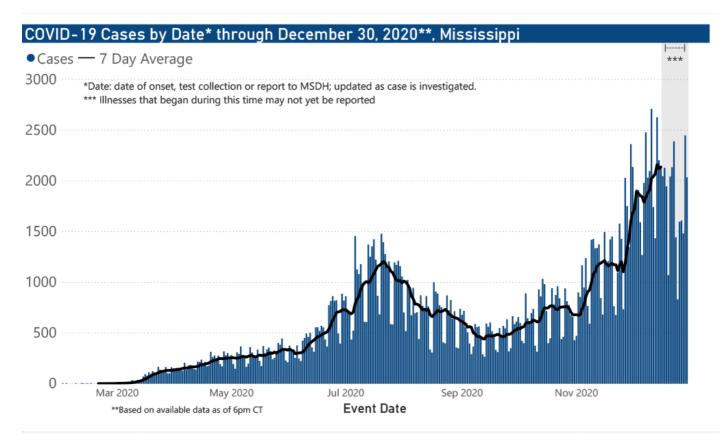
Total Cases

Daily Statewide Data Charts

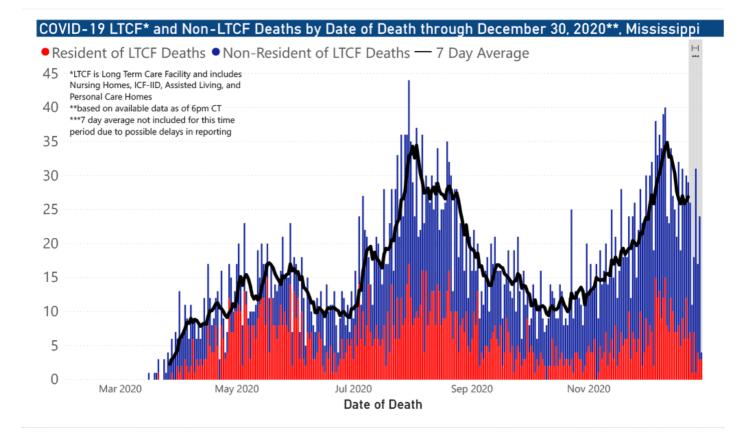
Our state case map and other data charts are also available in interactive form.

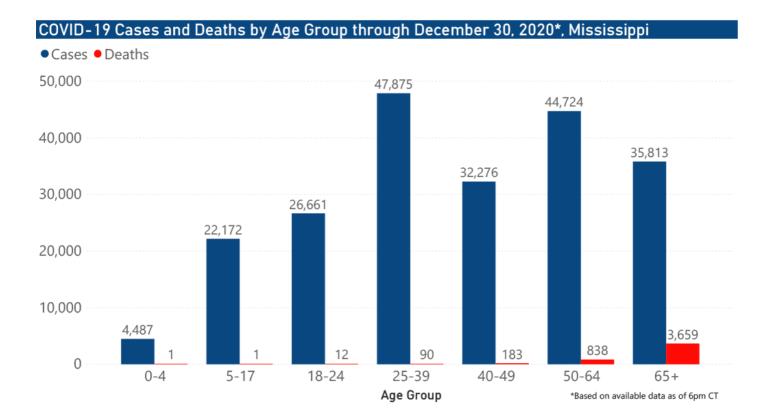
View interactive epidemiological and surveillance charts

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.

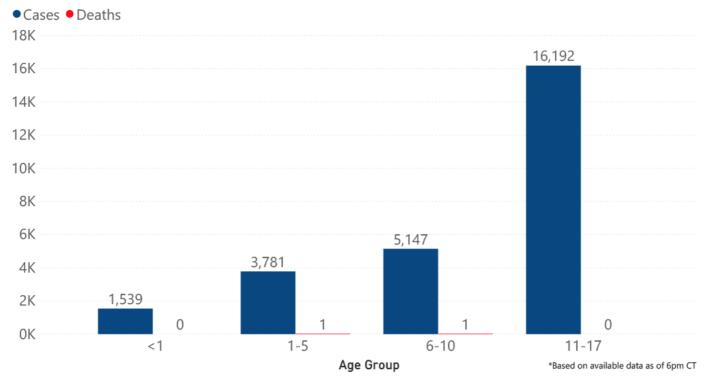


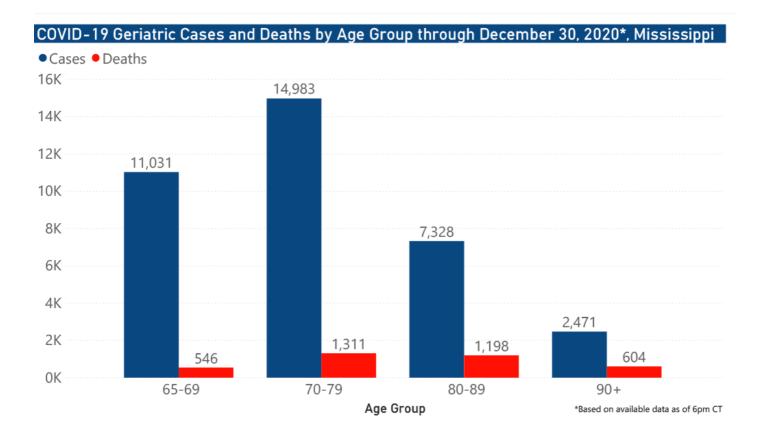
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.



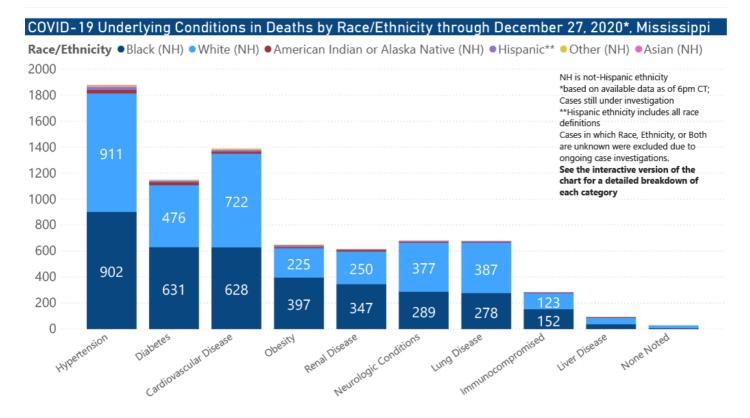


COVID-19 Pediatric Cases and Deaths by Age Group through December 30, 2020*, Mississippi

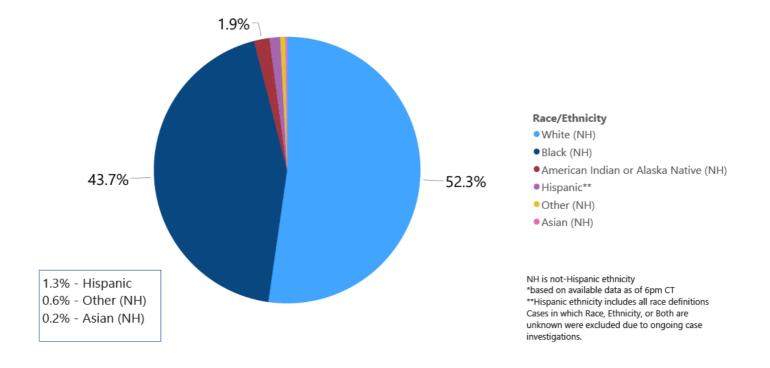




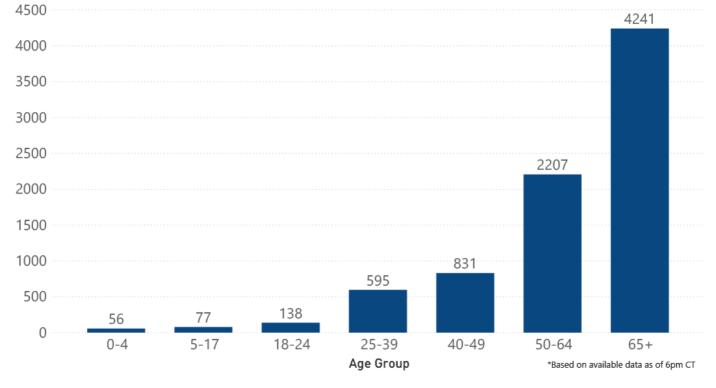
Weekly Statewide Data Summaries



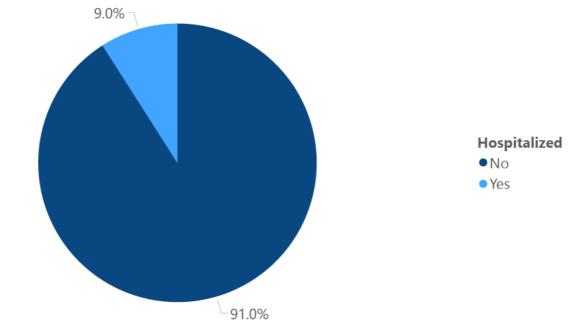
COVID-19 Deaths by Race/Ethnicity through December 27, 2020*, Mississippi



COVID-19 Hospitalized Cases by Age through December 27, 2020*, Mississippi



COVID-19 Cumulative Hospitalizations-Investigated Cases December 27, 2020 *



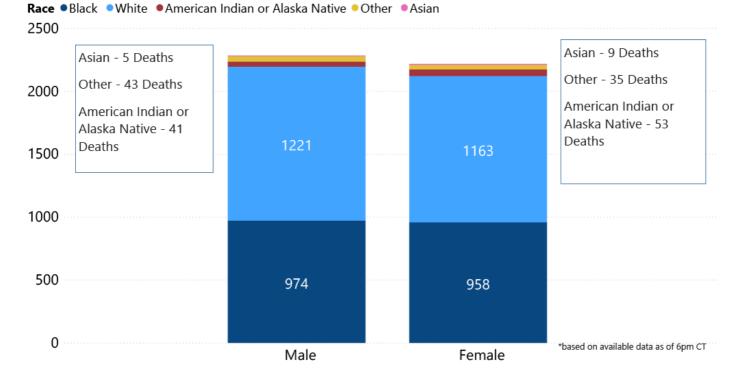
* Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 6 pm CT

COVID-19 Cases by Race/Ethnicity and Gender through December 27, 2020*, Mississippi

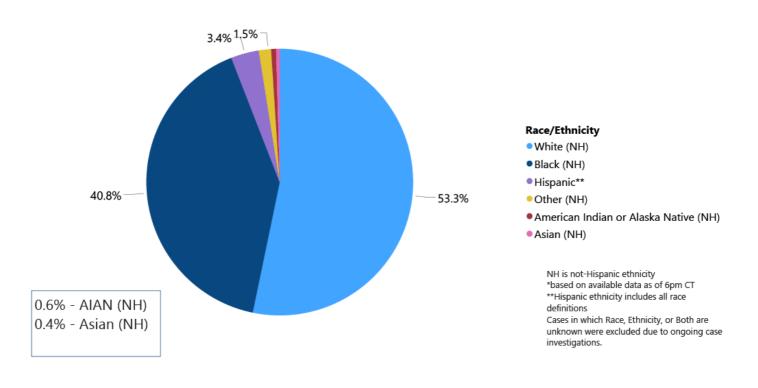
Race/Ethnicity • Black (NH) • White (NH) • Hispanic** • Other (NH) • American Indian or Alaska Native (NH) • Asian (NH) 80K



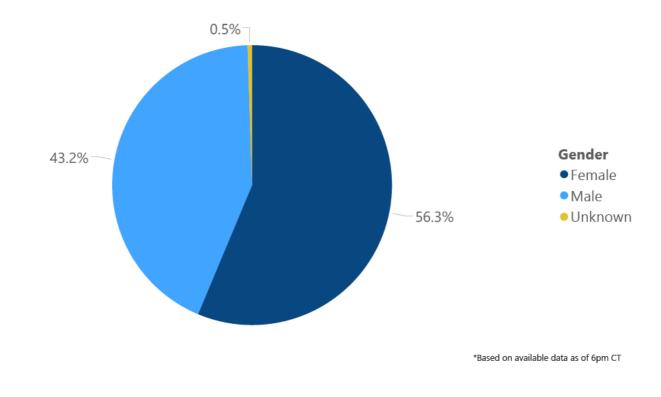




COVID-19 Cases by Race/Ethnicity through December 27, 2020*, Mississippi

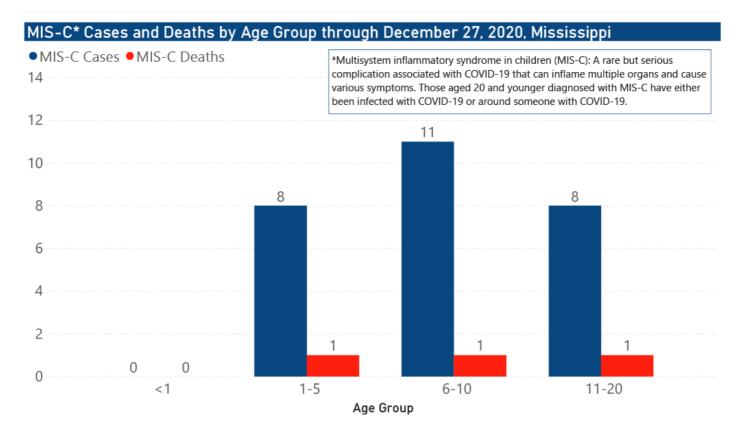


COVID-19 Cases by Gender through December 27, 2020*, Mississippi



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.

> nt Change 31% 27% 29% 33% 22% 22% 28% 20% 19% 16% 20% 17%

COVID-19 Hi	gh Incidence M	1S Counties Over 2 W	eek Period (December	7-20, 2020*)
County	Cases (December 7-20)	Cases per 100,000 (December 7-20) ▼	Cases to Date (through December 20)	Cases per 100,000 Total Perce
UNION	597	2071.8	2531	8783.6
TIPPAH	387	1757.9	1814	8239.8
JASPER	282	1721.3	1247	7611.5
LOWNDES	945	1612.8	3798	6481.8
PONTOTOC	504	1566.5	2848	8851.9
CHICKASAW	258	1508.5	1452	8489.7
FRANKLIN	116	1504.0	537	6962.3
GRENADA	311	1498.2	1869	9003.8
WINSTON	262	1459.2	1677	9340.0
BOLIVAR	421	1374.6	3086	10075.7
LEE	1147	1342.5	6974	8162.8
COLUMN		10000		

1309.3

1705

9149.0

▶ Full tables of counties ranked by weekly incidence and cases PDF

COVINGTON

*based on available data as of 6pm CT Cases based on test date. Cases without test date excluded due to ongoing investigations.

244

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

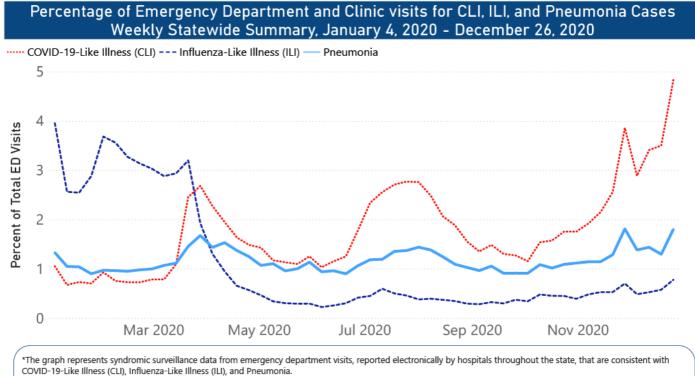
COVID-19 Hi	gh Case MS C	ounties Over 2 Week	Period (December 7	-20, 2020*)	
County	Cases (December 7-20) ▼	Cases per 100,000 (December 7-20)	Cases to Date (through December 20)	Cases per 100,000 Total	Percent Change
DESOTO	2033	1099.2	13305	7194.0	18%
HINDS	1853	799.3	13011	5612.1	17%
HARRISON	1657	796.3	9713	4667.9	21%
RANKIN	1280	824.4	8015	5161.9	19%
LEE	1147	1342.5	6974	8162.8	20%
MADISON	1045	983.3	6570	6182.2	19%
JACKSON	1004	699.1	8076	5623.3	14%
LOWNDES	945	1612.8	3798	6481.8	33%
JONES	692	1016.2	4768	7001.7	17%
FORREST	637	850.5	4867	6498.3	15%
UNION	597	2071.8	2531	8783.6	31%
LAUDERDALE	593	800.0	4551	6139.6	15%

*based on available data as of 6pm CT

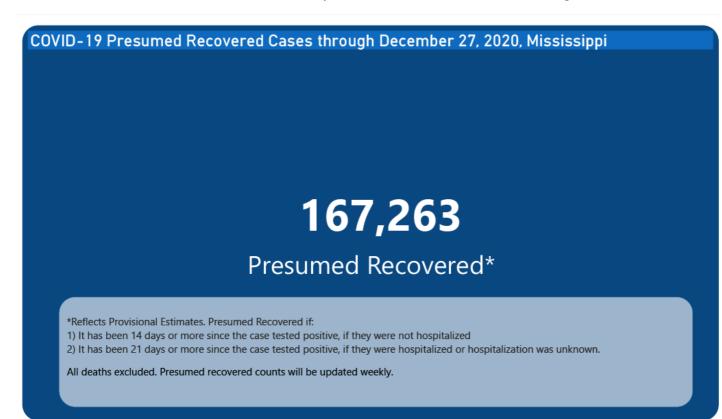
Cases based on test date. Cases without test date excluded due to ongoing investigations. Table will be updated weekly. A one week lag is used for reporting.

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 December 19

Technical problems have delayed our update to combined testing numbers. We hope to have more recent data in the next few days.

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	143,138	141,895	1,243	0
Other testing providers	1,587,297	1,125,707	59,634	401,956
Total tests for COVID-19 statewide	1,730,435	1,267,602	60,877	401,956

MSDH Individuals Tested as of December 30

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: 98,508
- Total positive individuals from MPHL tests: 11,768

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. Always call ahead to the testing provider for instructions on safely being examined before you visit for your test.

Free testing: Free drive-through testing sites are offered at county health departments on a weekly schedule by appointment.

- ▶ Find a COVID-19 testing provider near you
- Free COVID-19 rapid testing schedule

Prevention and Guidance for Individuals and the Community

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

Get COVID-19 e-mail updates daily with our free newsletter:	email address +			
Last reviewed on Mar 5,		error on this	email page	print
2020 Related resources			ernan page	printe
<i>Related resources</i>				
COVID-19 Public Health Guidance for the Holidays				
▶ 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 Updated December 22, 2020	d the Commur	lity		
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
- Vaccination Against COVID-19



Stay home - Call in!

You can hold your WIC appointment by **phone** or on your **computer**.

Set up yours today!

Call your local WIC center

AGENCY

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Phone Numbers

Español

I NEED A ...

Birth Certificate

Certificate of Nee

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 Reques

Wastewater Application

PUBLICATIONS

Annual Report CON Weekly Reports Health Facilities Directory Mississippi Morbidity Reports Public Health Report State Health Plan Strategic Plan

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

