

Menu



Coronavirus Disease 2019 (COVID-19)

Updated December 23, 2020

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

The Hotline will close at 4 p.m. December 24th, and be closed all day December 25th.

Holiday Guidance

Keep it small, keep it safe: This public health holiday guidance can help individuals and faith institutions reduce the risk of spreading COVID-19 and help protect the lives of others.

- Holiday guidance for individuals
- ▶ Holiday guidance for religious services PDF

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).

- COVID-19 vaccinations
- 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→

- ▶ 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 →

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

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 22

NEW CASES

2,634

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

NEW DEATHS

43

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Thirty-seven deaths occurred between October 30 and December 22 in the counties below.

County	Total
Adams	1
Clarke	1
Hancock	2
Hinds	5
Itawamba	1
Jefferson	1
Lamar	1
Lauderdale	3
Leake	1
Lee	1
Lowndes	4

County	Total
Marshall	1
Pearl River	2
Pontotoc	1
Rankin	5
Simpson	1
Smith	1
Tate	1
Union	3
Walthall	1

6 COVID-19 related deaths occurred between December 4 and December 17, identified from death certificate reports.

County	Total
Clarke	1
Grenada	1
Hinds	1
Pontotoc	1
Rankin	1
Simpson	1

LTC OUTBREAKS

238

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	1738	57	72	15
Alcorn	1994	39	120	17
Amite	811	20	53	6
Attala	1598	43	166	28
Benton	627	20	45	10
Bolivar	3154	95	223	30
Calhoun	1028	16	25	4
Carroll	898	17	46	9
Chickasaw	1485	35	49	14
Choctaw	460	10	1	0
Claiborne	666	18	43	9
Clarke	1135	57	104	27
Clay	1220	30	20	3
Coahoma	1865	51	127	11
Copiah	2088	43	73	9
Covington	1729	65	124	38
De Soto	13485	128	104	20
Forrest	4923	94	204	42
Franklin	544	6	40	1
George	1632	34	48	7
Greene	949	25	51	6
Grenada	1883	59	146	28
Hancock	1797	53	68	14
Harrison	9864	139	452	51
Hinds	13153	248	656	94
Total	200,325	4,533	9,028	1,651

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Holmes	1532	64	103	20
Humphreys	688	22	33	8
Issaquena	143	4	0	0
Itawamba	2108	48	123	22
Jackson	8219	151	215	25
Jasper	1254	24	11	0
Jefferson	457	14	21	3
Jefferson Davis	721	22	8	1
Jones	4819	94	201	38
Kemper	636	19	43	9
Lafayette	3929	73	179	43
Lamar	3815	55	45	12
Lauderdale	4607	168	368	87
Lawrence	891	16	27	2
Leake	1846	49	72	9
Lee	7121	111	205	40
Leflore	2492	99	203	48
Lincoln	2397	74	166	36
Lowndes	3913	83	186	40
Madison	6665	127	303	58
Marion	1643	59	148	20
Marshall	2743	61	62	15
Monroe	2773	84	179	53
Montgomery	941	30	54	9
Neshoba	2829	134	182	55
Newton	1491	32	74	11
Noxubee	878	19	22	4
Oktibbeha	3141	69	204	32
Panola	2957	67	103	13
Pearl River	2320	79	143	30
Perry	808	30	20	7
Pike	2057	65	106	27
Pontotoc	2917	37	20	3
Total	200,325	4,533	9,028	1,651

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Prentiss	1939	41	99	15
Quitman	582	7	0	0
Rankin	8116	155	298	45
Scott	2004	38	35	4
Sharkey	377	17	43	8
Simpson	1875	59	150	19
Smith	951	18	55	8
Stone	1078	18	63	9
Sunflower	2288	59	90	15
Tallahatchie	1154	29	41	7
Tate	2261	56	79	19
Tippah	1833	40	78	5
Tishomingo	1472	51	101	26
Tunica	709	19	15	2
Union	2583	33	106	15
Walthall	932	33	67	13
Warren	2406	74	162	37
Washington	3929	112	187	39
Wayne	1570	25	66	10
Webster	671	17	56	11
Wilkinson	507	22	24	5
Winston	1716	44	105	27
Yalobusha	910	31	81	22
Yazoo	1985	50	138	17
Total	200,325	4,533	9,028	1,651

Case Classifications

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

	Confirmed	Probable	Total
Cases	141,944	58,381	200,325
Deaths	3,702	831	4,533

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.

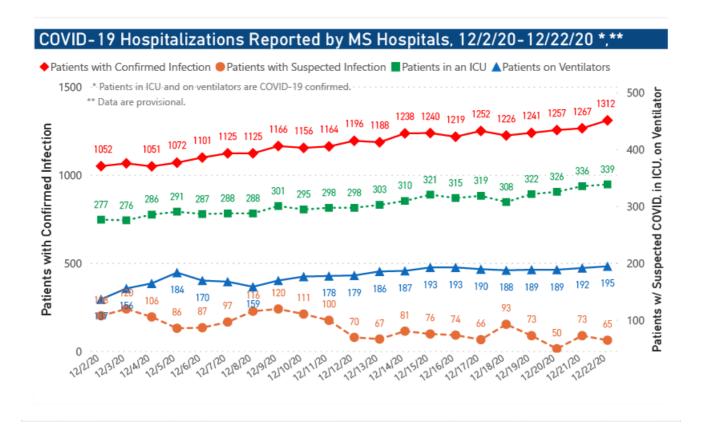
- Search for nursing home COVID-19 data
- ▶ About the CMS COVID-19 dataset
- CMS state and national COVID-19 nursing home data

Mississippi COVID-19 Data Charts and Maps

All data reports below are updated as they become available.

Hospitalizations and Bed Availability

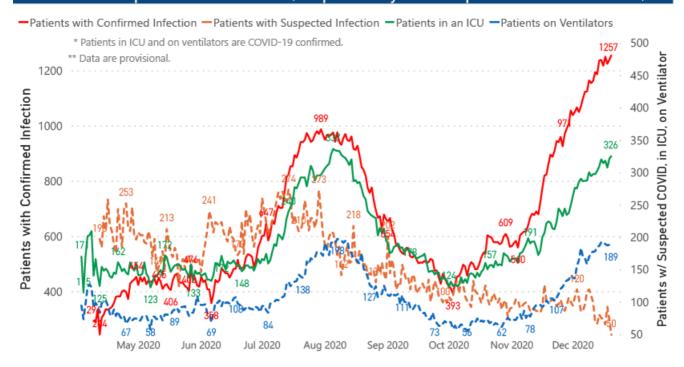
▶ View interactive hospitalization charts



Hospitalization and ICU Use to Date

Updated weekly

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



Daily Case Maps

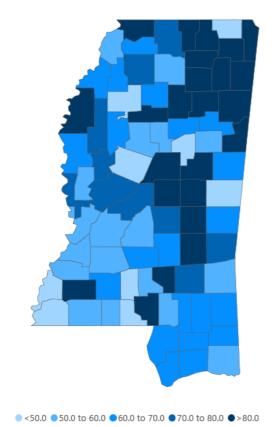
▶ View all interactive maps

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 22, 2020



7 Day Average New Cases

7 Day Average Incidence Rate *

2,097.4

72.4

Cumulative Cases 2019 Estimated Population

200,325

2,976,149

County	Incidence Rate ▼	New Cases (7-Day Avg)	2019 Est. Population	Mask Mandate Status	Mask Mandate Started	Mask Mandate Ended	1
Itawamba	132.5	31.0	23,390	Active	11/16/20		
Union	128.9	37.1	28,815	Active	11/24/20		
Franklin	127.8	9.9	7,713	None			
Chickasaw	122.8	21.0	17,103	Active	11/24/20		
Pontotoc	122.5	39.4	32,174	Active	11/16/20		
Jasper	121.2	19.9	16,383	None			
Winston	118.6	21.3	17,955	Active	11/16/20		
Lowndes	117.8	69.0	58,595	Active	11/24/20		
Leake	115.4	26.3	22,786	Ended	10/26/20	11/11/20	
Bolivar	114.7	35.1	30,628	Active	11/24/20		٧

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

Cumulative COVID-19 Cases

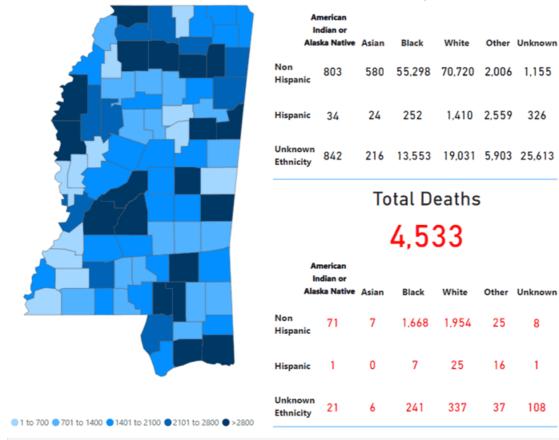
Total cases and deaths by county since the start of the pandemic.

▶ See also: Weekly estimate of recoveries

Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, December 22, 2020

Total Cases

200,325

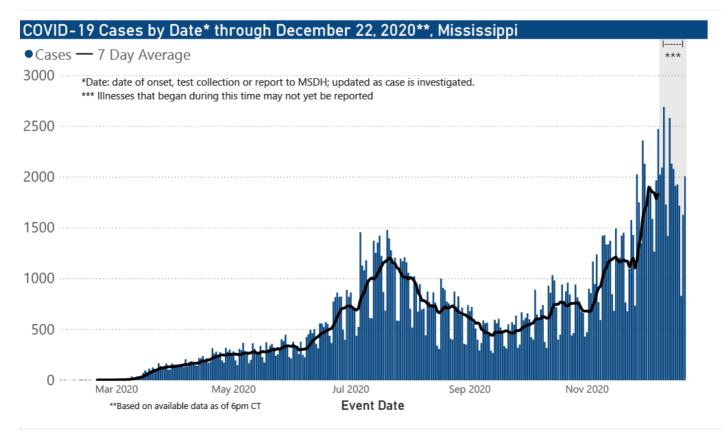


Daily Statewide Data Charts

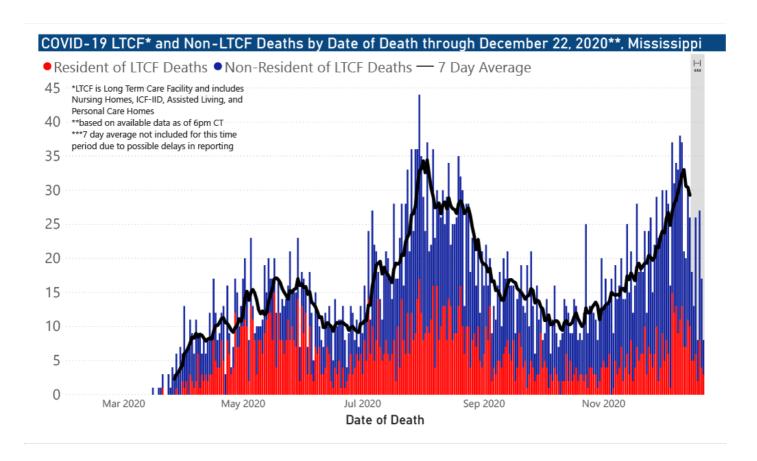
Our state case map and other data charts are also available in interactive form.

▶ 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 Cases and Deaths by Age Group through December 22, 2020*, Mississippi CasesDeaths 50,000 44,413 41,278 40,000 32,948 29,927 30,000 25,036 20,814 20,000 10,000 4,181 3,460 794 84 178 12

25-39

Age Group

40-49

50-64

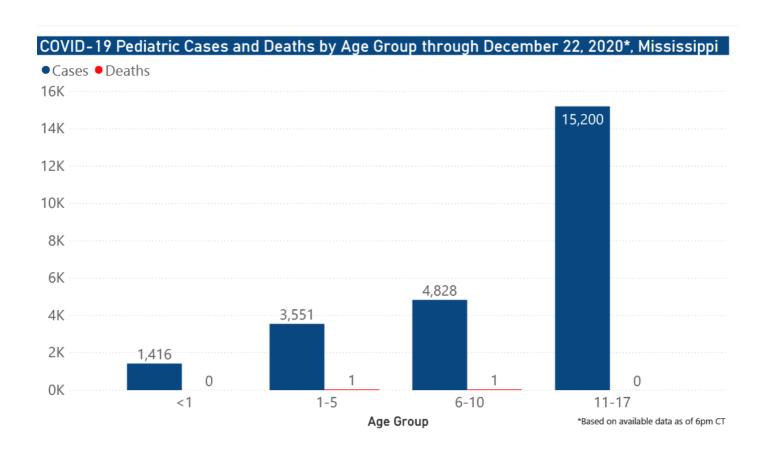
65+

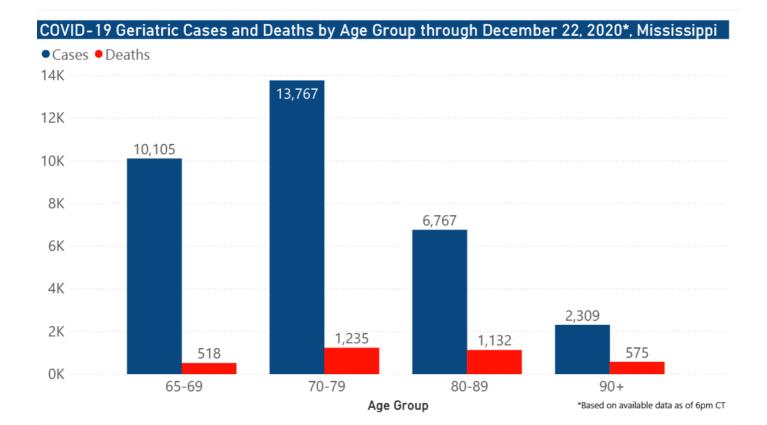
*Based on available data as of 6pm CT

0

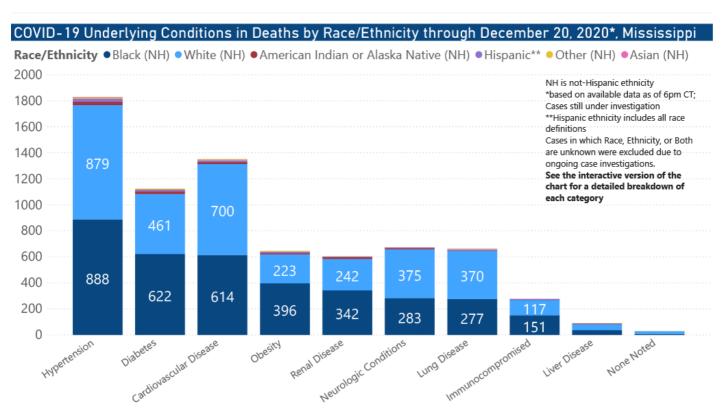
5-17

18-24

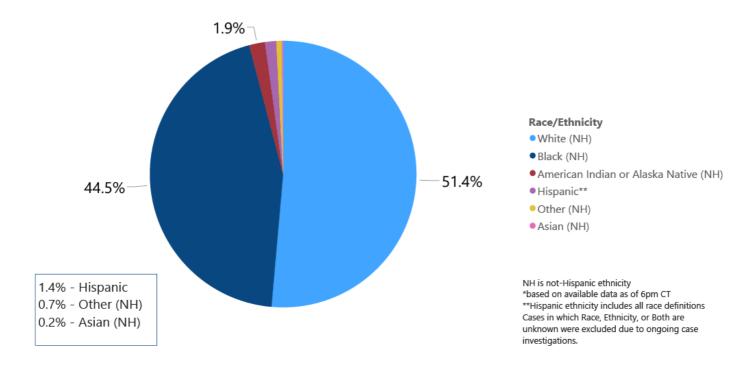


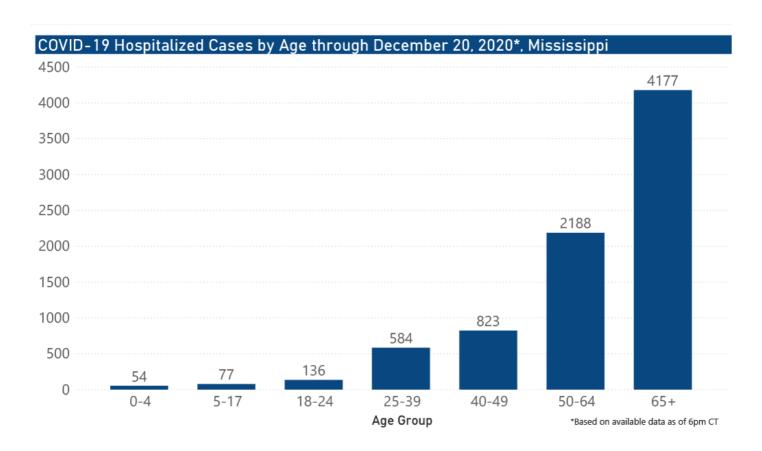


Weekly Statewide Data Summaries

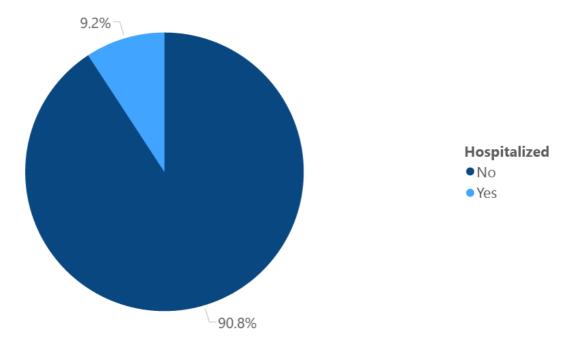


COVID-19 Deaths by Race/Ethnicity through December 20, 2020*, Mississippi

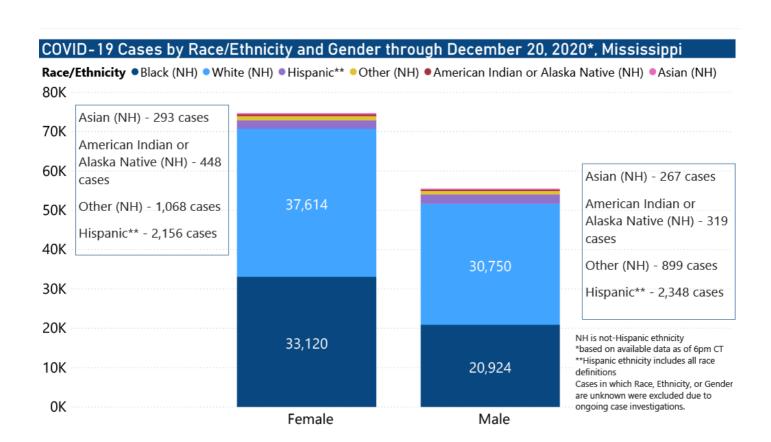


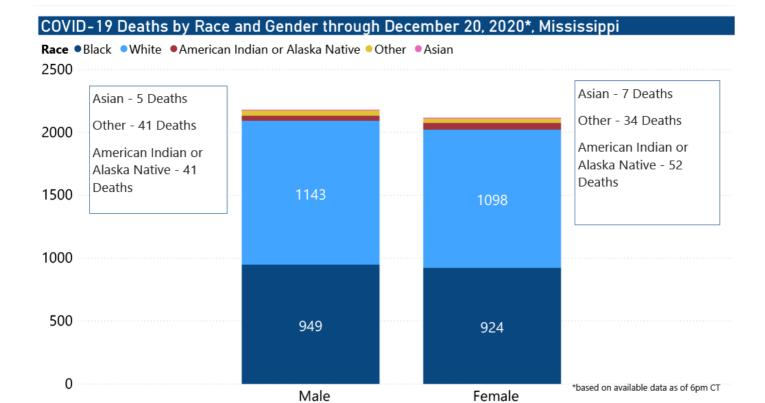


COVID-19 Cumulative Hospitalizations-Investigated Cases December 20, 2020 *

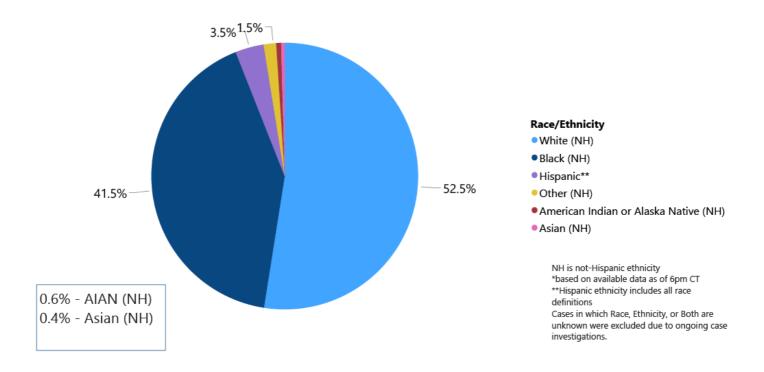


^{*} Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 6 pm CT

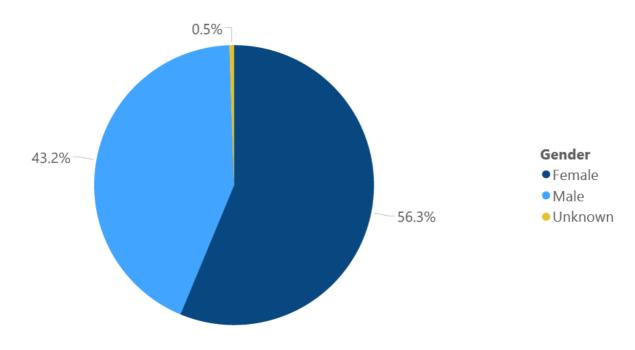




COVID-19 Cases by Race/Ethnicity through December 20, 2020*, Mississippi



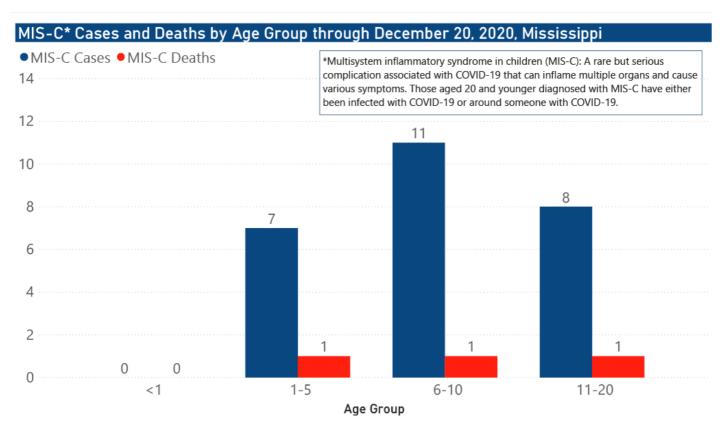
COVID-19 Cases by Gender through December 20, 2020*, Mississippi



*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

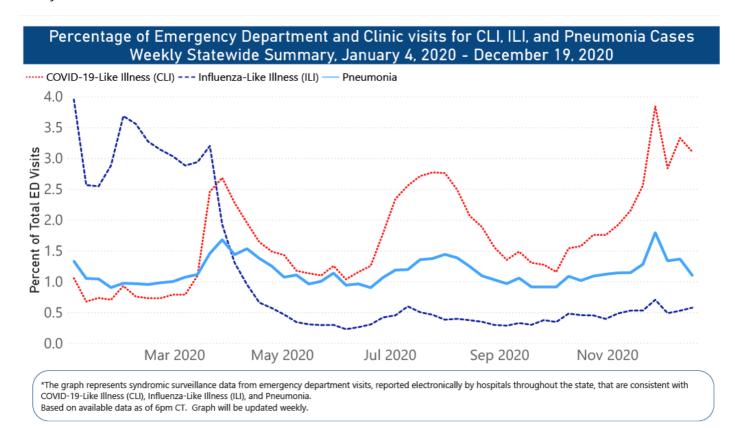
County	Cases (November 30-December 13)	Cases per 100,000 (November 30-December 13) ▼	Cases to Date (through December 13)	Cases per 100,000 Total	Percent Change
GREENE	265	1950.5	890	6550.9	42%
UNION	514	1783.8	2249	7805.0	30%
PONTOTOC	517	1606.9	2585	8034.4	25%
WINSTON	282	1570.6	1560	8688.4	22%
TIPPAH	343	1558.0	1643	7463.1	26%
COVINGTON	286	1534.7	1599	8580.2	22%
KEMPER	140	1437.1	606	6220.5	30%
FRANKLIN	110	1426.2	478	6197.3	30%
GRENADA	291	1401.9	1740	8382.3	20%
JASPER	229	1397.8	1094	6677.7	26%
WEBSTER	135	1393.3	621	6409.3	28%
LOWNDES	814	1389.2	3323	5671.1	32%

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

DESOTO	1762	952.7	12228	6611.7	17%
HINDS	1658	715.1	12048	5196.7	16%
HARRISON	1476	709.3	8914	4283.9	20%
RANKIN	1321	850.8	7365	4743.3	22%
LEE	1081	1265.3	6396	7486.3	20%
MADISON	893	840.3	5985	5631.8	18%
JACKSON	863	600.9	7512	5230.6	13%
LOWNDES	814	1389.2	3323	5671.1	32%
JONES	704	1033.8	4437	6515.6	19%
FORREST	638	851.8	4575	6108.4	16%
LAUDERDALE	628	847.2	4272	5763.2	17%
PONTOTOC	517	1606.9	2585	8034.4	25%
		uded due to ongoing investigations.			

Syndromic Surveillance

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



COVID-19 Presumed Recovered Cases through December 20, 2020, Mississippi

154,669

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 December 19

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

MSDH Individuals Tested as of December 22

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: 96,270

• Total positive individuals from MPHL tests: 11,321

Getting Tested for COVID-19

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

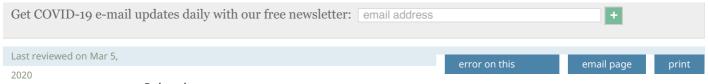
Anyone with symptoms of fever, severe cough or severe chest pains – especially those who are older or in poor health – should make arrangements for testing with their doctor or one of the many healthcare providers now performing testing. Always call ahead to the testing provider for instructions on safely 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



Related resources

- **▶ 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 the Community Updated December 22, 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

COVID-19 Vaccinations

Latest information Questions and answers Mississippi Vaccination Plan

Vaccinations are now ongoing for high-risk healthcare workers and long-term care facilities.

FULL INFORMATION

AGENCY
About Us
Administration
Board of Health
County Offices
Institutional Review
Jobs
Locations
Public Health Laboratory
RFPs/Grants
More »
Intranet
OHIT+ER Service Center
Webmail
Webman
INFORMATION
Apps
Calendar of Events
Contact Us
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Health Resources
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