

Menu

Coronavirus Disease 2019 (COVID-19)

Updated December 20, 2020

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

COVID-19 vaccinations: Questions, answers and latest information »

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).

General Information

- ▶ 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

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 \rightarrow

- ▶ 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
- **b** 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 19

NEW CASES

2,222

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

NEW DEATHS

19

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Two deaths occurred December 18 in the counties below.

County	Total		
Pearl River	2		

17 COVID-19 related deaths occurred between November 22 and December 14, identified from death certificate reports.

County	Total
Amite	1
Bolivar	1
Clay	1
Desoto	1
Harrison	1
Jefferson Davis	1
Jones	1
Lamar	1
Leake	1
Lee	1
Pontotoc	1
Scott	1
Tippah	1

County	Total
Warren	1
Үагоо	3

LTC OUTBREAKS

235

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.

Long-term care cases and death totals will resume on Monday.

County	Total Cases	Total Deaths
Adams	1709	53
Total	194,333	4,409

County	Total Cases	Total Deaths	
Alcorn	1937	38	
Amite	794	20	
Attala	1537	43	
Benton	604	20	
Bolivar	3035	92	
Calhoun	991	16	
Carroll	892	17	
Chickasaw	1429	35	
Choctaw	451	10	
Claiborne	660	18	
Clarke	1112	55	
Clay	1183	30	
Coahoma	1824	48	
Copiah	2050	42	
Covington	1679	63	
De Soto	13081	128	
Forrest	4792	93	
Franklin	518	6	
George	1594	33	
Greene	923	25	
Grenada	1840	54	
Hancock	1687	50	
Harrison	9478	135	
Hinds	12849	236	
Holmes	1512	63	
Humphreys	669	22	
Issaquena	140	4	
Itawamba	1993	46	
Jackson	7946	147	
Jasper	1188	24	
Jefferson	450	13	
Jefferson Davis	709	22	
Total	194,333	4,409	

County	Total Cases	Total Deaths	
Jones	4689	93	
Kemper	624	19	
Lafayette	3834	70	
Lamar	3707	54	
Lauderdale	4487	164	
Lawrence	876	16	
Leake	1777	46	
Lee	6853	109	
Leflore	2436	98	
Lincoln	2326	73	
Lowndes	3700	77	
Madison	6482	126	
Marion	1601	58	
Marshall	2656	59	
Monroe	2667	83	
Montgomery	923	30	
Neshoba	2738	133	
Newton	1429	32	
Noxubee	857	18	
Oktibbeha	3066	67	
Panola	2890	67	
Pearl River	2238	77	
Perry	788	30	
Pike	2019	65	
Pontotoc	2789	35	
Prentiss	1890	40	
Quitman	567	7	
Rankin	7902	143	
Scott	1931	36	
Sharkey	371	17	
Simpson	1825	57	
Smith	933	17	
Stone	1052	18	
Total	194,333	4,409	

County	Total Cases	Total Deaths
Sunflower	2217	57
Tallahatchie	1133	29
Tate	2207	54
Tippah	1770	38
Tishomingo	1420	50
Tunica	694	19
Union	2466	27
Walthall	916	32
Warren	2318	69
Washington	3839	111
Wayne	1544	25
Webster	656	17
Wilkinson	498	22
Winston	1650	44
Yalobusha	878	30
Yazoo	1948	50
Total	194,333	4,409

Case Classifications

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

	Confirmed	Probable	Total
Cases	139,515	54,818	194,333
Deaths	3,645	764	4,409

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

Detailed charts of COVID-19 cases, deaths and hospitalizations will resume on Sunday.

All data reports below are updated as they become available.

Hospitalizations and Bed Availability

View interactive hospitalization charts

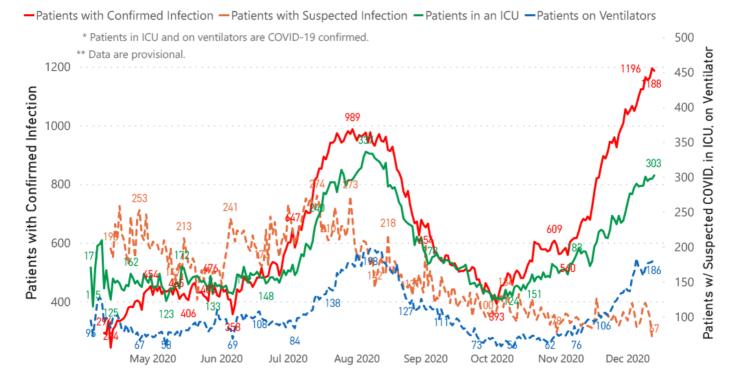
COVID-19 Hospitalizations Reported by MS Hospitals, 11/28/20-12/18/20 *,**

Patients with Confirmed Infection * Patients in ICU and on ventilators are COVID-19 confirmed. Patients w/ Suspected COVID, in ICU, on Ventilator 1238 1240 1219 ** Data are provisional. 1166 1156 1164 1196 1188 1040 1052 1068 1051 1072 1101 1125 1125 Patients with Confirmed Infection 12/10/20 12/12/20 12/18/20 12/13/20 12/11/20 11/28/20 1129/20 12/8/20 12/14/20 12/15/20 12/16/20 12/17/20 12/1/20 14/20

Hospitalization and ICU Use to Date

Updated weekly

COVID-19 Hospitalizations Trends, Reported by MS Hospitals as of 12/13/20 *,**



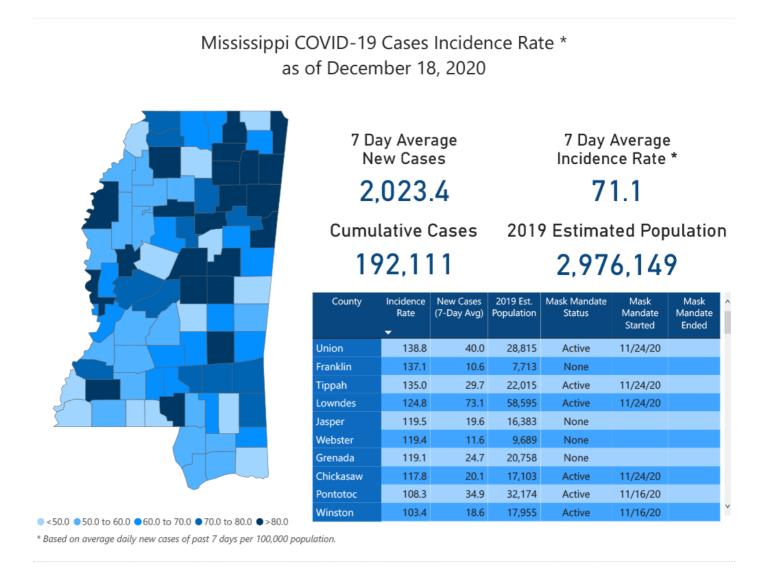
Daily Case Maps

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

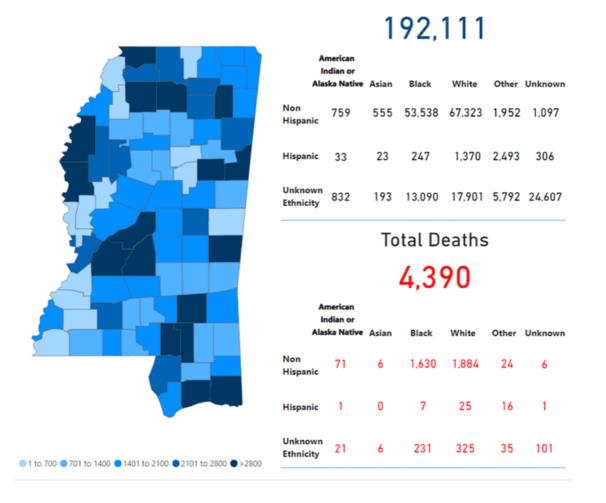


Cumulative COVID-19 Cases

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 18, 2020



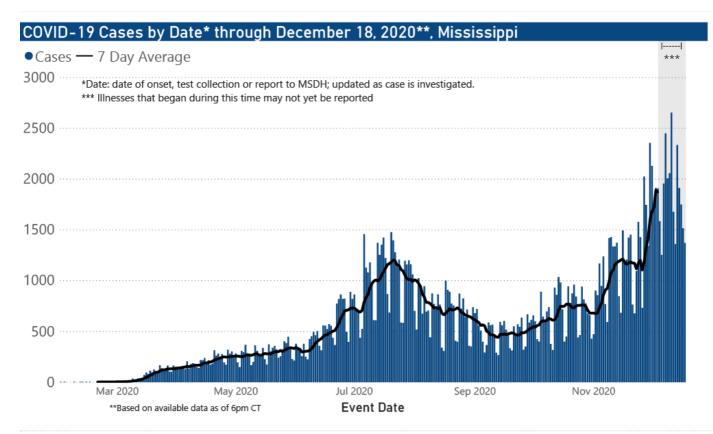
Total Cases

Daily Statewide Data Charts

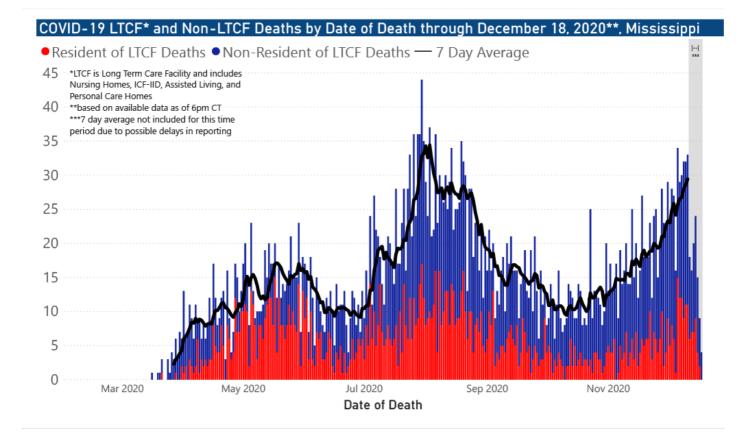
Our state case map and other data charts are also available in interactive form.

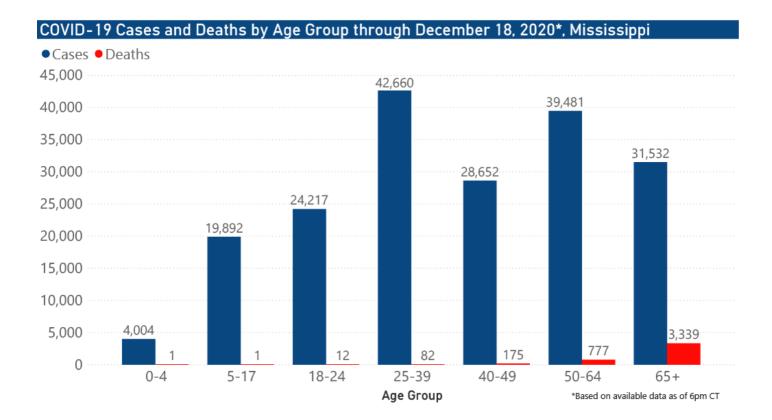
View interactive epidemiological and surveillance charts

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.

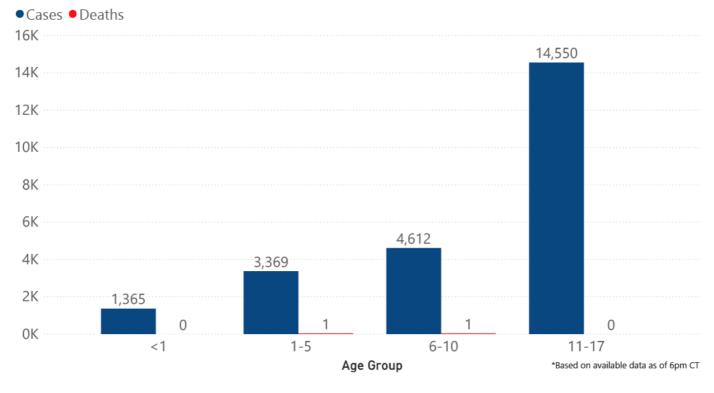


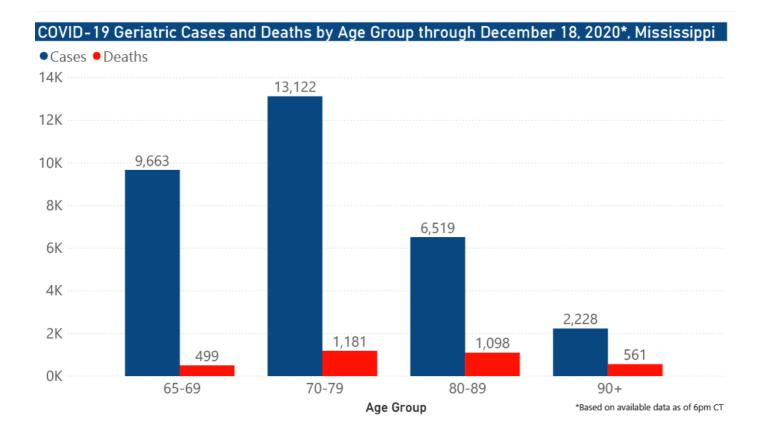
Note: Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.



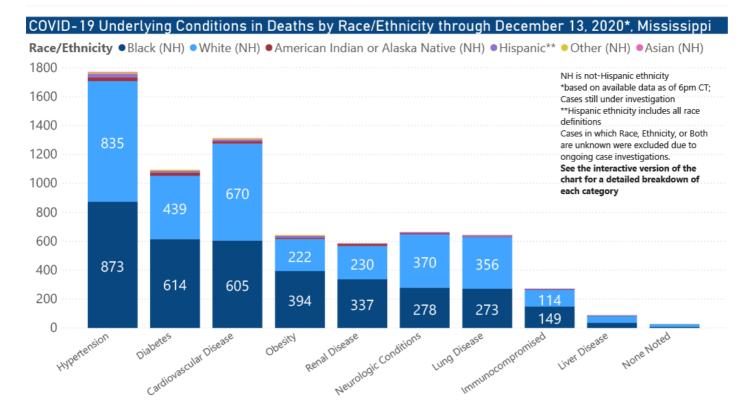


COVID-19 Pediatric Cases and Deaths by Age Group through December 18, 2020*, Mississippi

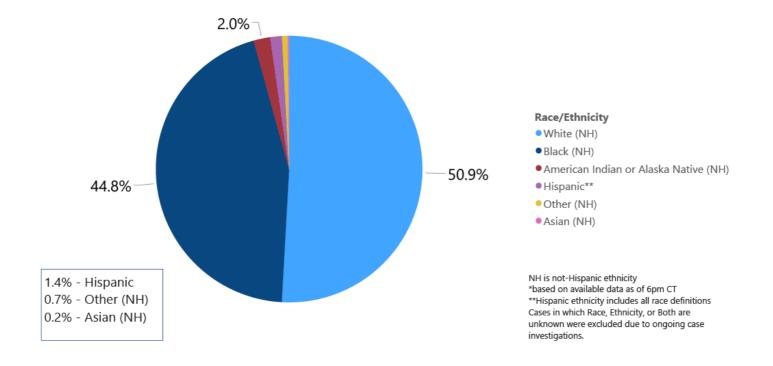




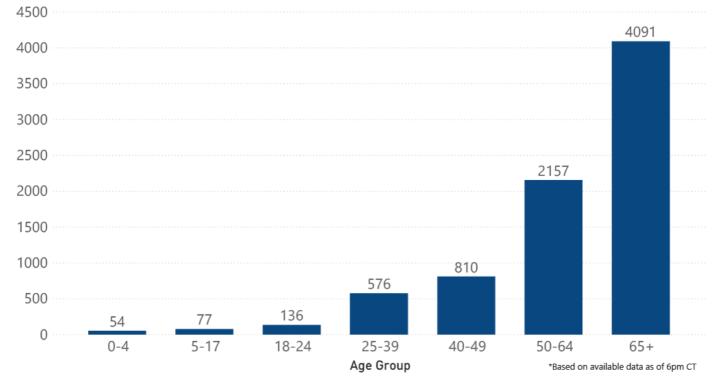
Weekly Statewide Data Summaries



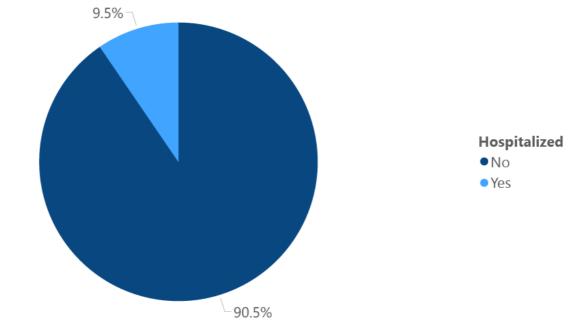
COVID-19 Deaths by Race/Ethnicity through December 13, 2020*, Mississippi



COVID-19 Hospitalized Cases by Age through December 13, 2020*, Mississippi



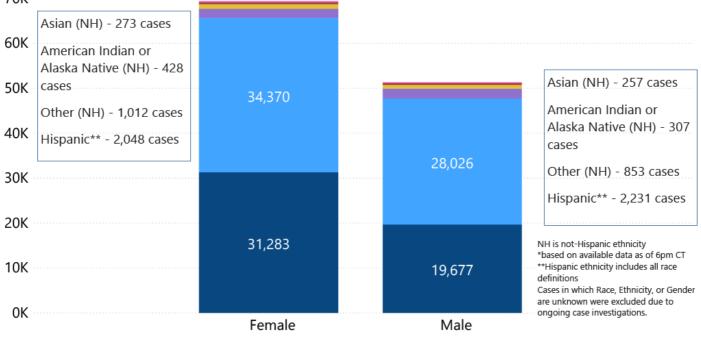
COVID-19 Cumulative Hospitalizations-Investigated Cases December 13, 2020 *



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

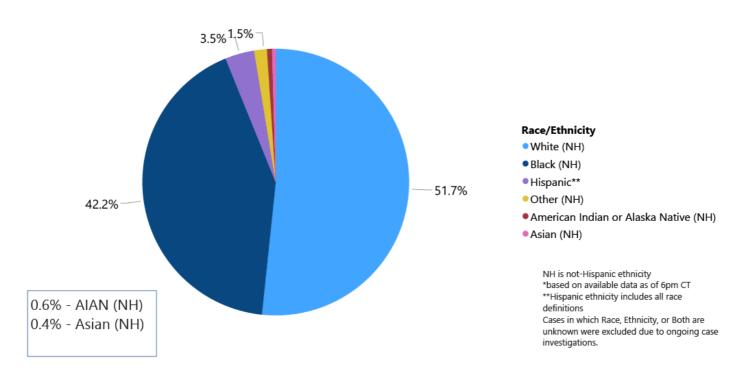
COVID-19 Cases by Race/Ethnicity and Gender through December 13, 2020*, Mississippi

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

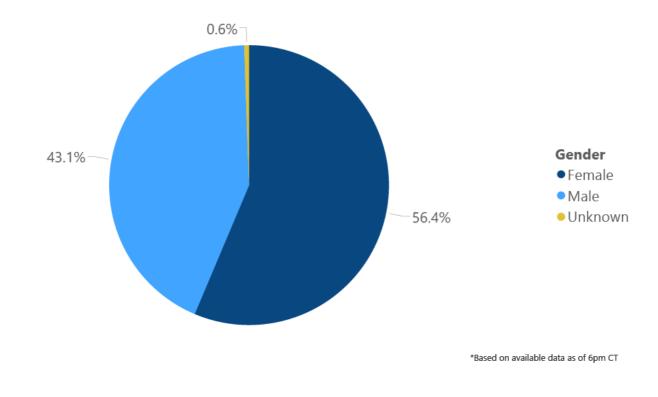




COVID-19 Cases by Race/Ethnicity through December 13, 2020*, Mississippi

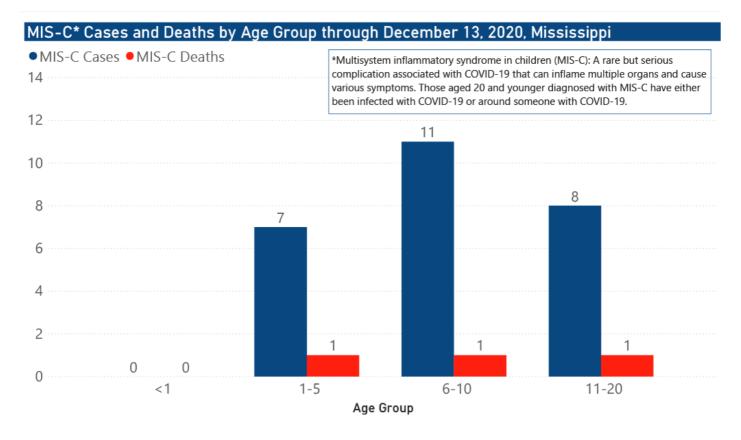


COVID-19 Cases by Gender through December 13, 2020*, Mississippi



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
	by weekly melacified and cabeb rbi

COVID-19 High	Incidence MS Cou	unties Over 2 Week Per	iod (November 23	-December	6, 2020*
County	Cases (November 23-December 6)	Cases per 100,000 (November 23-December 6) ▼	Cases to Date (through December 6)	Cases per 100,000 Total	Percent Change
ISSAQUENA	19	1431.8	130	9796.5	17%
COVINGTON	259	1389.8	1455	7807.5	22%
AMITE	162	1317.4	696	5659.9	30%
WEBSTER	127	1310.8	552	5697.2	30%
ATTALA	224	1232.5	1334	7340.2	20%
KEMPER	119	1221.5	541	5553.3	28%
WINSTON	217	1208.6	1411	7858.5	18%
MONTGOMERY	118	1207.2	841	8603.6	16%
PONTOTOC	379	1178.0	2341	7276.1	19%
GREENE	160	1177.7	747	5498.3	27%
PANOLA	394	1152.3	2531	7402.3	18%
LEE	983	1150.6	5819	6810.9	20%

*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.

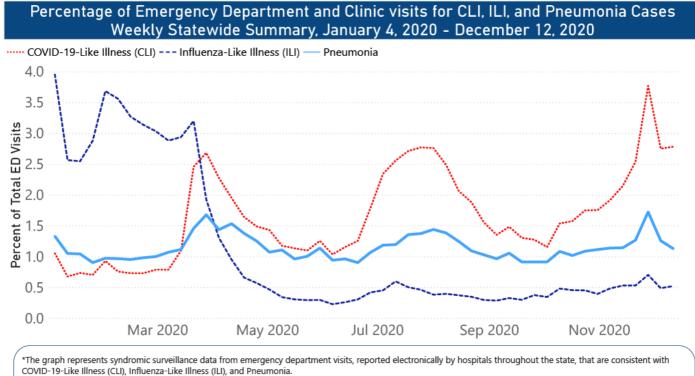
COVID-19 Hig	gh Case MS Cour	nties Over 2 Week Per	iod (November 23	-December	6, 2020*
County	Cases (November 23-December 6) ▼	Cases per 100,000 (November 23-December 6)	Cases to Date (through December 6)	Cases per 100,000 Total	Percent Change
DESOTO	1554	840.2	11265	6091.0	16%
HINDS	1428	615.9	11149	4808.9	15%
RANKIN	1279	823.7	6710	4321.5	24%
HARRISON	1059	508.9	8014	3851.4	15%
LEE	983	1150.6	5819	6810.9	20%
MADISON	814	766.0	5511	5185.7	17%
JACKSON	811	564.7	7048	4907.5	13%
JONES	583	856.1	4068	5973.7	17%
LAUDERDALE	519	700.2	3947	5324.8	15%
LOWNDES	497	848.2	2838	4843.4	21%
FORREST	485	647.6	4218	5631.7	13%
PANOLA	394	1152.3	2531	7402.3	18%

*based on available data as of 6pm CT

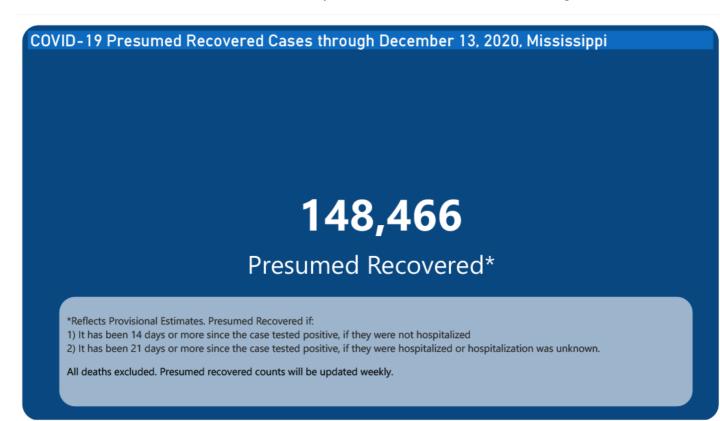
Cases based on test date. Cases without test date excluded due to ongoing investigations. Table will be updated weekly. A one week lag is used for reporting.

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 12

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	139,409	138,166	1,243	0
Other testing providers	1,468,394	1,075,763	56,362	336,269

MSDH Individuals Tested as of December 19

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: **95,336**
- Total positive individuals from MPHL tests: 11,201

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				princ

- **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 16, 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
- Vaccination Against COVID-19: Questions & Answers

Keep your distance

Stay at least six feet apart from others in large groups.

MORE PREVENTION TIPS

AGENCY	
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Locations	
Public Health Laboratory	
RFPs/Grants	
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Webmail	
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Newsletter	
Phone Numbers	
Español	
I NEED A	
Birth Certificate	
Certificate of Need	
Children's Health Insurance	

Criminal History Check
Death Certificate
Divorce Record
Food Permit
Immunization Record
J-1 Visa
License Verification
Marriage Record
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