





Menu

## Coronavirus Disease 2019 (COVID-19)

Updated January 7, 2021

Mississippi COVID-19 Hotline (7 days a week, 7 a.m.-7 p.m.): 877-978-6453

## **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

- ▶ 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

#### **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 »

#### **NEW CASES**

3,255

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

#### **NEW DEATHS**

48

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Forty-eight deaths occurred between December 18, 2020 and January 6, 2021 in the counties below.

County	Total
Adams	1
Bolivar	1
Chickasaw	2
Coahoma	1
Desoto	1
Forrest	2
Harrison	1
Hinds	2
Itawamba	3
Jones	2
Lauderdale	2
Lee	6
Leflore	1
Lowndes	1
Madison	1
Monroe	2
Neshoba	2
Panola	1
Pontotoc	2
Rankin	1
Scott	1
Tishomingo	2
Union	4
Walthall	1
Warren	3
Webster	2

#### LTC OUTBREAKS

## 223

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	1876	64	72	15
Alcorn	2412	45	125	19
Amite	913	23	54	7
Attala	1837	52	170	33
Benton	739	21	45	10
Bolivar	3667	97	223	30
Total	231,490	5,061	9,637	1,767

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Calhoun	1264	18	25	4
Carroll	977	18	46	9
Chickasaw	1716	40	53	15
Choctaw	561	11	1	0
Claiborne	765	22	44	9
Clarke	1265	59	108	29
Clay	1458	30	24	3
Coahoma	2076	53	127	11
Copiah	2272	47	74	9
Covington	1981	68	134	39
De Soto	15775	149	110	22
Forrest	5581	108	224	47
Franklin	624	11	40	2
George	1788	37	48	7
Greene	1023	27	52	6
Grenada	2056	65	153	32
Hancock	2252	56	70	14
Harrison	11726	169	473	58
Hinds	14874	293	748	110
Holmes	1630	67	103	20
Humphreys	770	22	33	8
Issaquena	153	5	0	0
Itawamba	2461	54	124	22
Jackson	9364	164	215	27
Jasper	1560	30	35	2
Jefferson	491	16	22	4
Jefferson Davis	805	24	8	1
Jones	5654	100	215	41
Kemper	713	19	44	9
Lafayette	4489	86	187	51
Lamar	4460	61	52	13
Lauderdale	5292	173	390	88
Lawrence	953	17	27	2
Total	231,490	5,061	9,637	1,767

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Leake	2174	60	87	12
Lee	8261	131	210	41
Leflore	2834	104	232	50
Lincoln	2748	81	170	36
Lowndes	4831	98	209	44
Madison	7651	147	345	65
Marion	1880	68	156	22
Marshall	3107	63	62	15
Monroe	3303	93	188	53
Montgomery	1034	31	54	9
Neshoba	3158	146	197	56
Newton	1717	40	84	14
Noxubee	1023	20	32	4
Oktibbeha	3666	78	208	35
Panola	3379	72	102	13
Pearl River	2893	87	157	31
Perry	936	31	21	7
Pike	2377	73	118	33
Pontotoc	3367	47	37	3
Prentiss	2291	45	99	15
Quitman	630	7	0	0
Rankin	9465	179	333	52
Scott	2254	42	37	4
Sharkey	405	17	43	8
Simpson	2203	66	152	19
Smith	1112	20	57	8
Stone	1293	18	83	9
Sunflower	2599	63	109	15
Tallahatchie	1298	33	43	7
Tate	2521	56	80	19
Tippah	2139	42	98	5
Tishomingo	1659	56	101	27
Tunica	799	19	18	2
Total	231,490	5,061	9,637	1,767

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Union	3120	52	115	18
Walthall	1054	36	67	13
Warren	3042	84	163	37
Washington	4578	119	188	39
Wayne	1805	27	69	11
Webster	856	23	57	11
Wilkinson	552	24	24	5
Winston	1915	58	114	32
Yalobusha	1072	33	81	22
Yazoo	2216	51	139	18
Total	231,490	5,061	9,637	1,767

#### **Case Classifications**

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

	Confirmed	Probable	Total
Cases	154,344	77,146	231,490
Deaths	3,938	1,123	5,061

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

## 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.

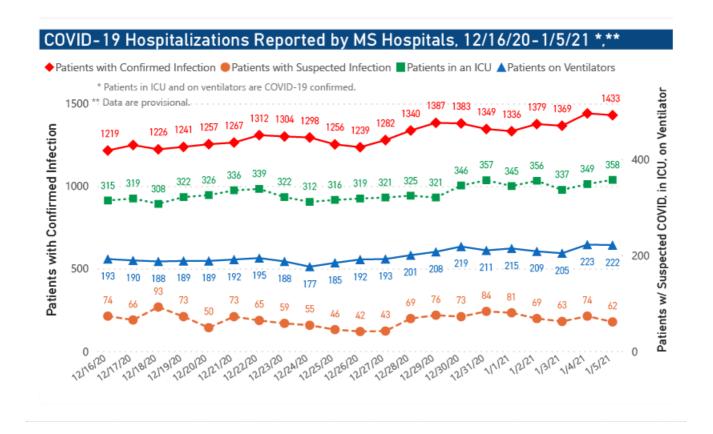
- Search for nursing home COVID-19 data
- ▶ About the CMS COVID-19 dataset
- CMS state and national COVID-19 nursing home data

# Mississippi COVID-19 Data Charts and Maps

All data reports below are updated as they become available.

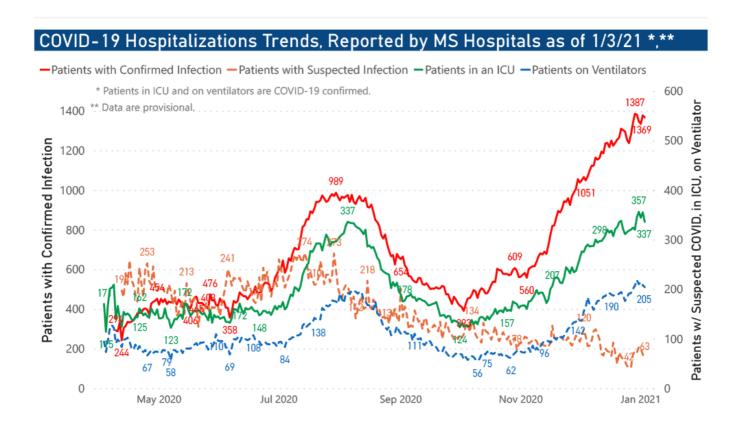
## Hospitalizations and Bed Availability

▶ View interactive hospitalization charts



#### Hospitalization and ICU Use to Date

Updated weekly



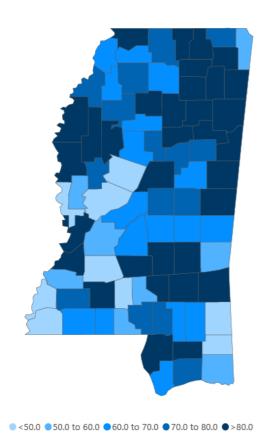
# Daily Case Maps

#### 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 January 6, 2021



7 Day Average **New Cases** 

2,239.9

231,490

7 Day Average Incidence Rate \*

76.8

Cumulative Cases 2019 Estimated Population

2,976,149

County	Incidence Rate ▼	New Cases (7-Day Avg)	2019 Est. Population	Mask Mandate Status	Mask Mandate Started	Mask Mandate Ended
Union	154.2	44.4	28,815	Active	11/24/20	
Webster	141.5	13.7	9,689	None		
Noxubee	124.8	13.0	10,417	None		
Monroe	120.0	42.3	35,252	None		
Bolivar	116.1	35.6	30,628	Active	11/24/20	
Itawamba	111.2	26.0	23,390	Active	11/16/20	
Benton	110.7	9.1	8,259	Active	10/26/20	
Jasper	109.0	17.9	16,383	None		
Sunflower	108.7	27.3	25,110	None		
Prentiss	108.0	27.1	25,126	Active	11/24/20	

<sup>\*</sup> Based on average daily new cases of past 7 days per 100,000 population.

## Cumulative COVID-19 Cases

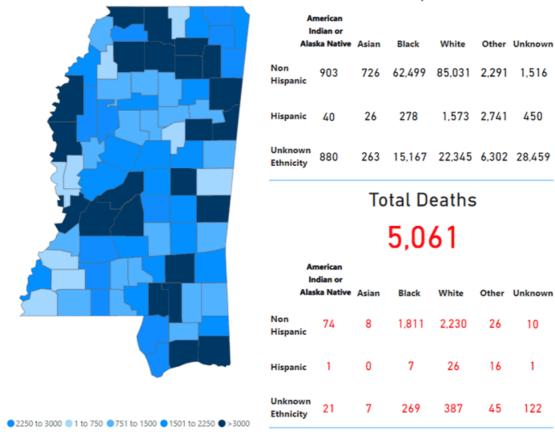
Total cases and deaths by county since the start of the pandemic.

▶ See also: Weekly estimate of recoveries

## Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, January 6, 2021

## **Total Cases**

231,490

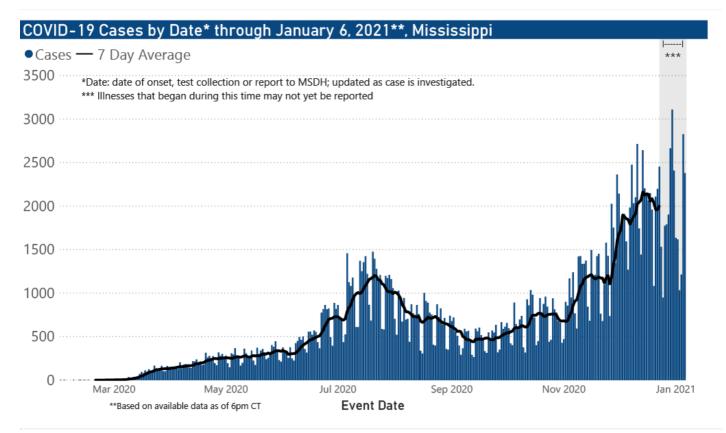


# Daily Statewide Data Charts

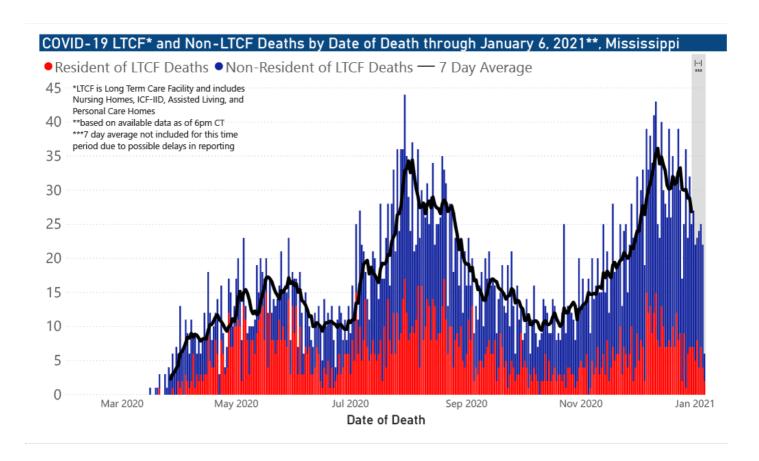
Our state case map and other data charts are also available in interactive form.

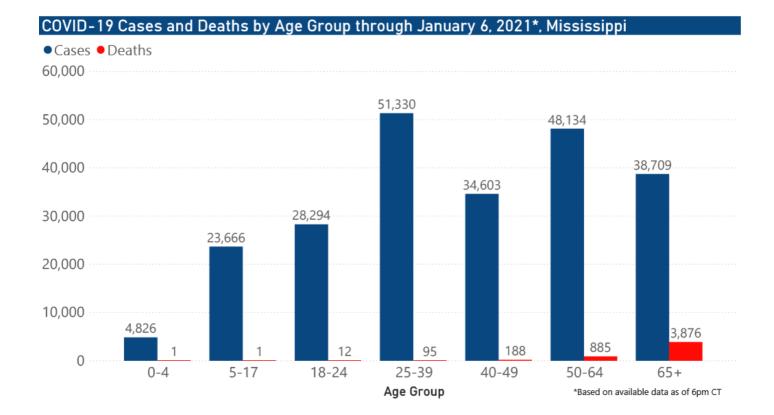
▶ View interactive epidemiological and surveillance charts

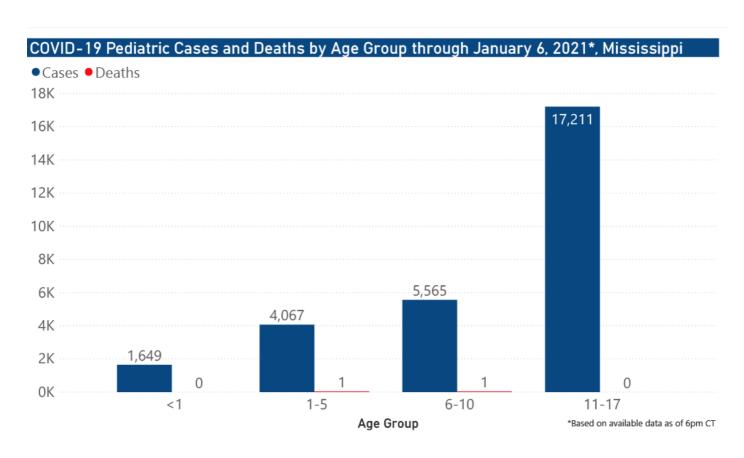
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

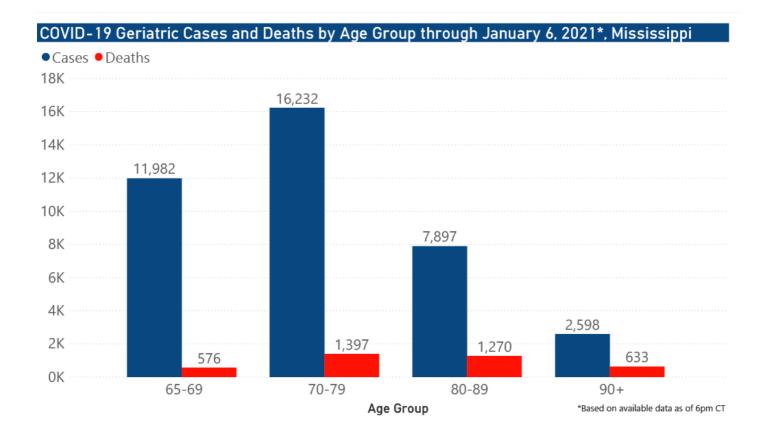


**Note:** Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

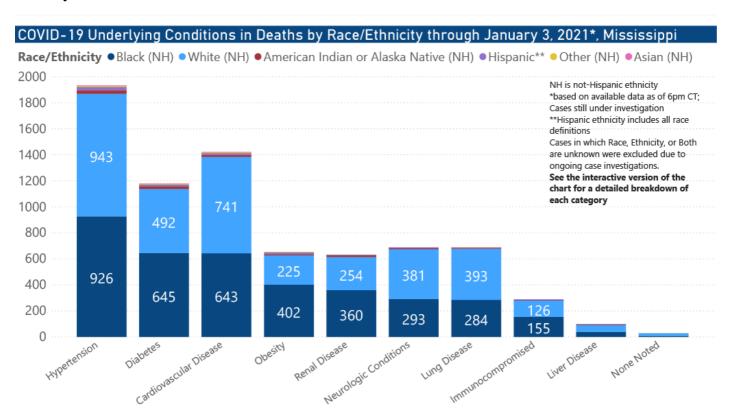




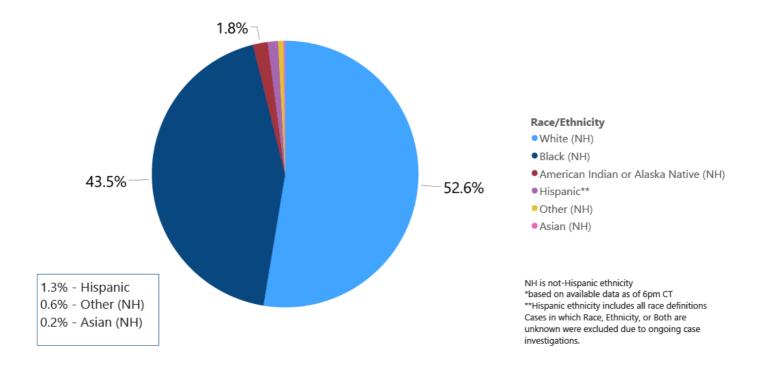


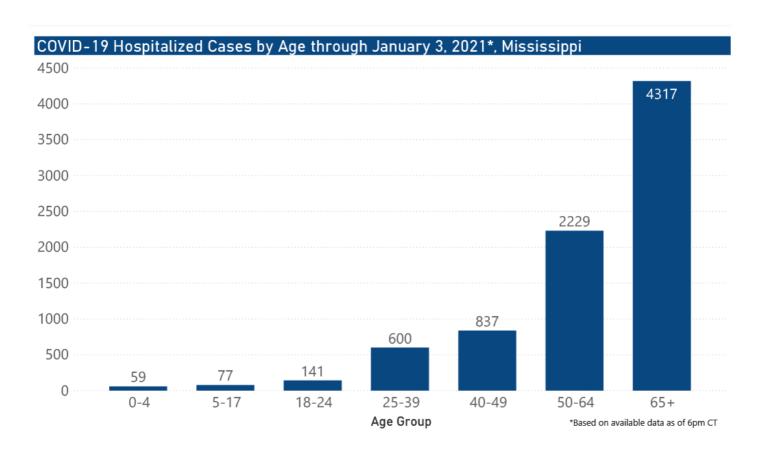


## Weekly Statewide Data Summaries

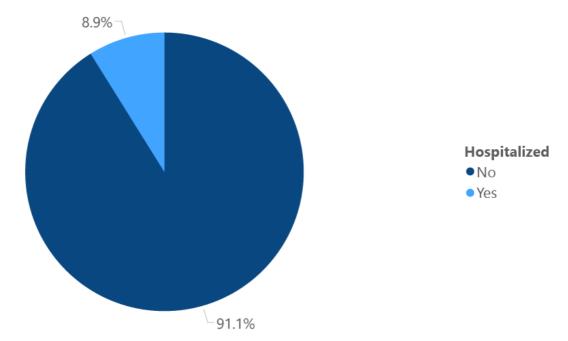


## COVID-19 Deaths by Race/Ethnicity through January 3, 2021\*, Mississippi

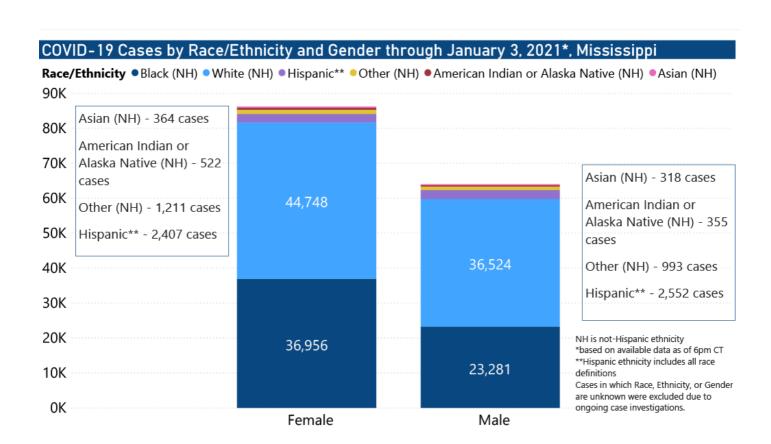


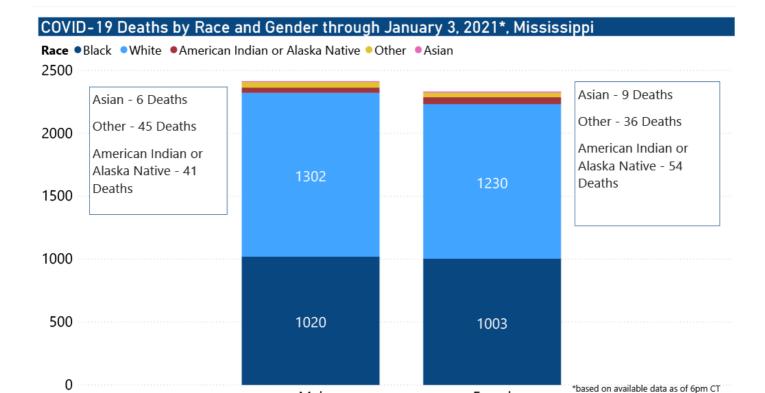


## COVID-19 Cumulative Hospitalizations-Investigated Cases January 3, 2021 \*



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

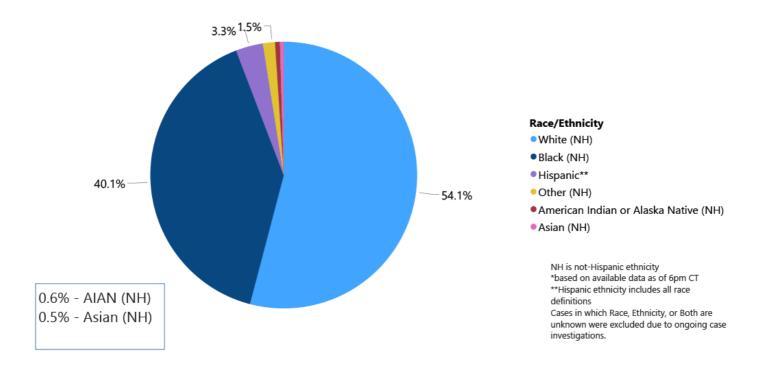




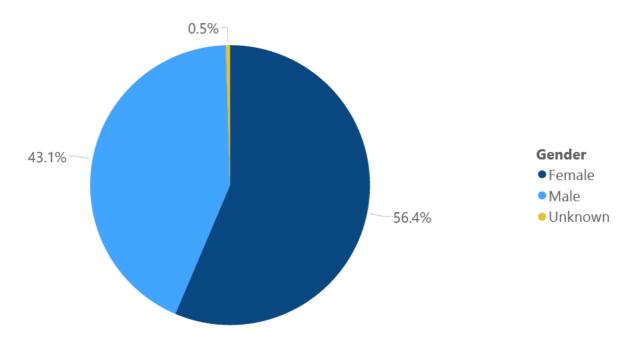
Female

## COVID-19 Cases by Race/Ethnicity through January 3, 2021\*, Mississippi

Male



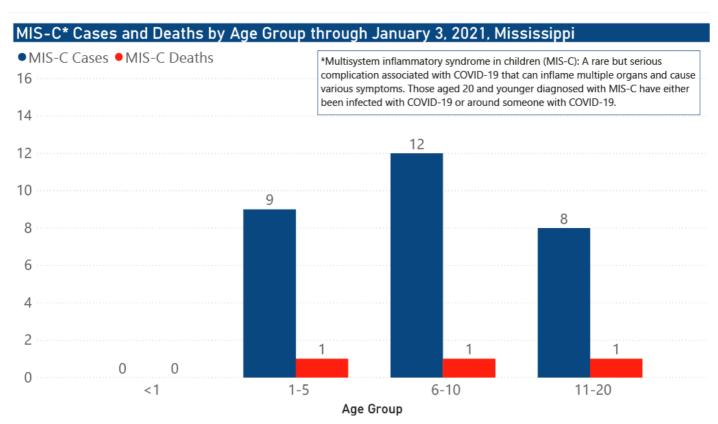
## COVID-19 Cases by Gender through January 3, 2021\*, Mississippi



\*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

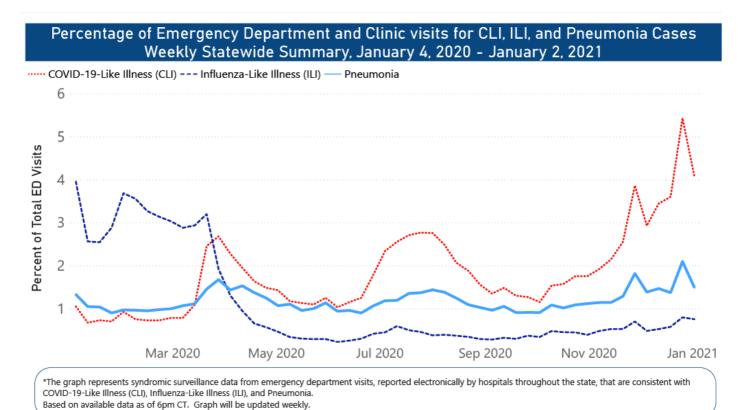
COMID- 14 H	igh incidence M	S Counties Over 2 We	ek Period (December	14-27, 2020*)	
County	Cases (December 14-27)	Cases per 100,000 (December 14-27) ▼	Cases to Date (through December 27)	Cases per 100,000 Total	Percent Change
JASPER	280	1709.1	1378	8411.2	26%
UNION	453	1572.1	2704	9384.0	20%
PONTOTOC	498	1547.8	3090	9604.0	19%
LOWNDES	893	1524.0	4236	7229.3	27%
BOLIVAR	454	1482.3	3312	10813.6	16%
CHICKASAW	247	1444.2	1558	9109.5	19%
ITAWAMBA	337	1440.8	2202	9414.3	18%
CALHOUN	204	1420.5	1136	7910.3	22%
LEAKE	323	1417.5	1994	8751.0	19%
WINSTON	248	1381.2	1812	10091.9	16%
TIPPAH	290	1317.3	1938	8803.1	18%
ATTALA	227	1249.0	1683	9260.5	16%

\*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.

County	<b>*</b>	·	Cases to Date (through December 27)			
DESOTO	2058	1112.8	14317	7741.2	17%	
HINDS	1595	688.0	13668	5895.4	13%	
HARRISON	1491	716.6	10435	5014.9	17%	
RANKIN	1163	749.0	8539	5499.4	16%	
JACKSON	1061	738.8	8585	5977.7	14%	
LEE	1042	1219.6	7445	8714.1	16%	
MADISON	991	932.5	6990	6577.5	17%	
LOWNDES	893	1524.0	4236	7229.3	27%	
JONES	637	935.4	5081	7461.3	14%	
LAUDERDALE	553	746.0	4828	6513.3	13%	
FORREST	529	706.3	5110	6822.7	12%	
WASHINGTON	514	1170.6	4199	9563.0	14%	
*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.



#### COVID-19 Presumed Recovered Cases through January 3, 2021, Mississippi

# 182,103

# 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 January 2

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	148,300	147,057	1,243	0
Other testing providers	1,738,236	1,188,416	63,078	486,742

Total tests for COVID-19 statewide	1,886,536	1,335,473	64,321	486,742
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## MSDH Individuals Tested as of January 6

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: 100,395

• Total positive individuals from MPHL tests: 12,112

## 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

- **▶ 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
- Vaccination Against COVID-19



#### AGENCY

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Certificate of Need

Children's Health Insurance

Complaint Form

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