





Menu

### Coronavirus Disease 2019 (COVID-19)

Updated January 16, 2021

Mississippi COVID-19 Hotline (7 days a week, 7 a.m.-7 p.m.): 877-978-6453 or 601-965-4071

## **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**

1,606

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

TOTAL MISSISSIPPI CASES

252,475

▶ Totals by county

#### **NEW DEATHS**

40

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday. Ten deaths occurred between January 1 and January 16, 2021 in the counties below.

County	Total
DeSoto	3
Hancock	1
Jackson	1
Lowndes	2
Pearl River	1
Tate	1
Tippah	1

30 COVID-19 related deaths occurred between December 15, 2020 and January 12, 2021, identified from death certificate reports.

County	Total
Attala	1
Bolivar	2
DeSoto	1
Forrest	1
Hinds	4
Jones	1
Lowndes	3
Madison	1
Marion	1
Monroe	1
Panola	2
Pearl River	3

County	Total
Pontotoc	1
Rankin	3
Tate	1
Union	2
Warren	1
Yazoo	1

#### **TOTAL MISSISSIPPI DEATHS**

5,521

Totals by county

#### LTC OUTBREAKS

210

Current outbreaks in long-term care (LTC) facilities only. (See LTC facility outbreak definition.)

Cases by county

**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.

## Statewide COVID-19 Data

▶ K-12 School Reports

Weekly COVID-19 cases, outbreaks and exposure reported by Mississippi schools

▶ Long-Term Care Facility and Residential Care Facility COVID-19 Reports

Data reported directly to MSDH by the facility; cases and deaths in these reports may not yet be included in our totals of lab-reported cases.

Ongoing Outbreaks in Nursing Homes

A wide variety of data from the Centers for Medicare and Medicaid (CMS)

▶ Deaths from COVID-19 and Other Causes PDF

Provisional counts by week of deaths from COVID-19, pneumonia/influenza, and heart disease

Laboratory Testing

Number and type of COVID-19 tests performed

▶ Mississippi COVID-19 Vaccination Report PDF

Vaccinations distributed and administered as reported to MSDH by vaccination providers

Statewide data charts

#### 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, 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	2046	70
Alcorn	2632	53
Amite	977	25
Attala	1935	59
Benton	815	23
Bolivar	3966	108
Calhoun	1357	21
Carroll	1042	21
Chickasaw	1836	44
Choctaw	603	13
Claiborne	861	25
Clarke	1386	60
Clay	1590	33
Coahoma	2300	54
Copiah	2408	49
Covington	2113	71
Total	252,475	5,521

County	Total Cases	Total Deaths
De Soto	17120	175
Forrest	5949	119
Franklin	664	15
George	1990	38
Greene	1097	29
Grenada	2177	70
Hancock	2665	59
Harrison	13353	193
Hinds	16207	322
Holmes	1685	67
Humphreys	829	24
Issaquena	159	6
Itawamba	2624	59
Jackson	10303	183
Jasper	1697	35
Jefferson	538	19
Jefferson Davis	841	25
Jones	6288	110
Kemper	771	20
Lafayette	4942	92
Lamar	4841	65
Lauderdale	5847	180
Lawrence	1024	17
Leake	2305	64
Lee	8796	141
Leflore	3002	105
Lincoln	2970	85
Lowndes	5355	116
Madison	8232	162
Marion	2106	72
Marshall	3416	65
Monroe	3533	105
Montgomery	1094	34
Total	252,475	5,521

County	Total Cases	Total Deaths
Neshoba	3370	152
Newton	1913	42
Noxubee	1103	22
Oktibbeha	3924	80
Panola	3683	78
Pearl River	3278	99
Perry	1016	31
Pike	2620	77
Pontotoc	3628	53
Prentiss	2450	52
Quitman	688	8
Rankin	10689	211
Scott	2462	45
Sharkey	427	17
Simpson	2348	67
Smith	1201	23
Stone	1423	20
Sunflower	2826	69
Tallahatchie	1401	34
Tate	2708	62
Tippah	2404	50
Tishomingo	1844	59
Tunica	863	21
Union	3430	60
Walthall	1118	36
Warren	3484	98
Washington	4777	123
Wayne	1996	30
Webster	922	24
Wilkinson	583	25
Winston	2001	64
Yalobusha	1165	34
Yazoo	2443	55
Total	252,475	5,521

#### **Case Classifications**

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

	Confirmed	Probable	Total
Cases	163,816	88,659	252,475
Deaths	4,162	1,359	5,521

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.

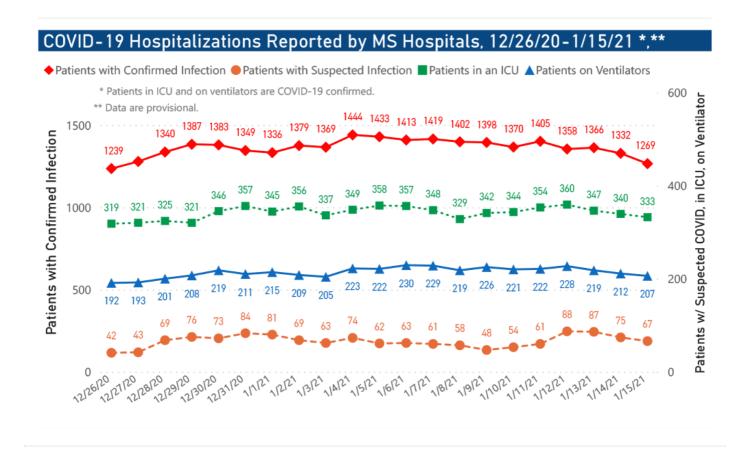
## Mississippi COVID-19 Data Charts and Maps

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

All data reports below are updated as they become available.

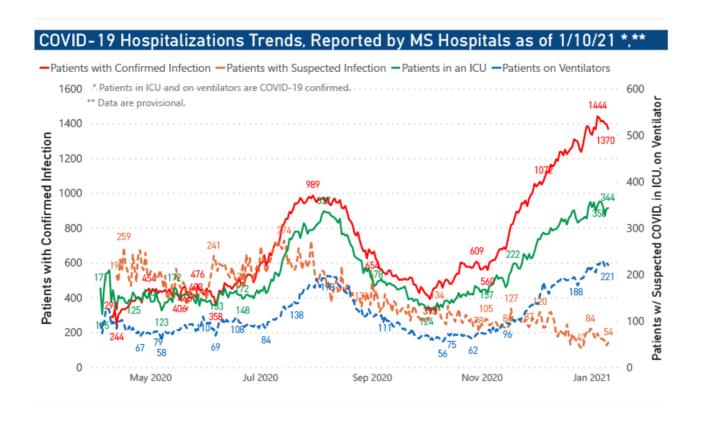
## Hospitalizations and Bed Availability

View interactive hospitalization charts



#### Hospitalization and ICU Use to Date

Updated weekly

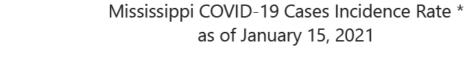


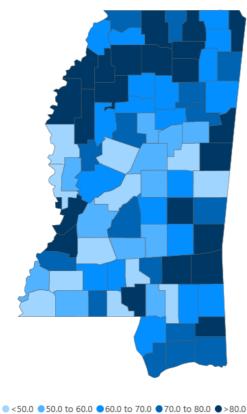
## Daily Case Maps

#### 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





7 Day Average New Cases

2,074.9

248,189

7 Day Average Incidence Rate \*

69.6

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
Tippah	123.3	27.1	22,015	Active	11/24/20	
Claiborne	114.4	10.3	8,988	Ended	10/19/20	11/11/20
Bolivar	107.3	32.9	30,628	Active	11/24/20	
Union	106.6	30.7	28,815	Active	11/24/20	
George	99.7	24.4	24,500	None		
Warren	95.4	43.3	45,381	None		
Jones	94.4	64.3	68,098	Active	11/24/20	
Quitman	92.5	6.3	6,792	None		
Newton	91.8	19.3	21,018	None		
Noxubee	90.5	9.4	10,417	None		

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

#### Cumulative COVID-19 Cases

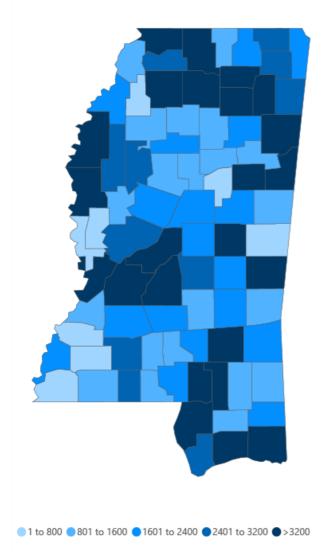
Total cases and deaths by county since the start of the pandemic.

▶ See also: Weekly estimate of recoveries

## Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, January 15, 2021

## **Total Cases**

250,869



	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispani	994	813	67,517	93,196	2,475	1,872
Hispani	c 45	30	306	1,679	2,911	553
Unknov Ethnicit	ono	300	16,052	23,953	6,540	30,724

## Total Deaths

5,481

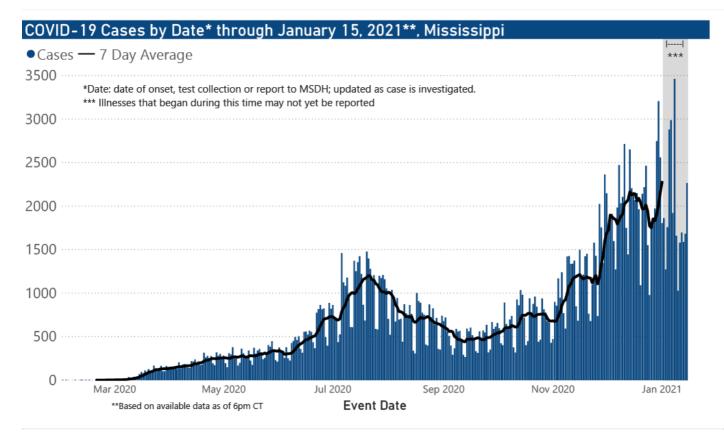
	American Indian or Alaska Native	A '	Black	White	Other	University
	Alaska Native	Asian	ыаск	vvnite	Otner	Unknown
Non Hispan		10	1,927	2,441	30	11
Hispan	nic 1	0	7	27	16	2
Unkno Ethnici	22	7	290	436	47	130

## Daily Statewide Data Charts

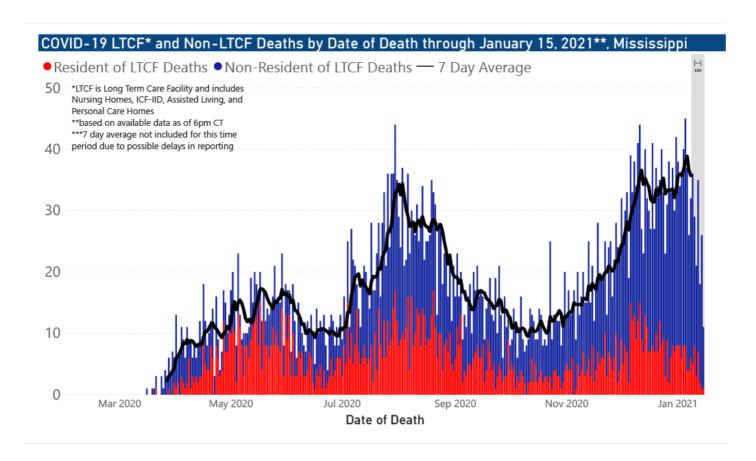
Our state case map and other data charts are also available in interactive form.

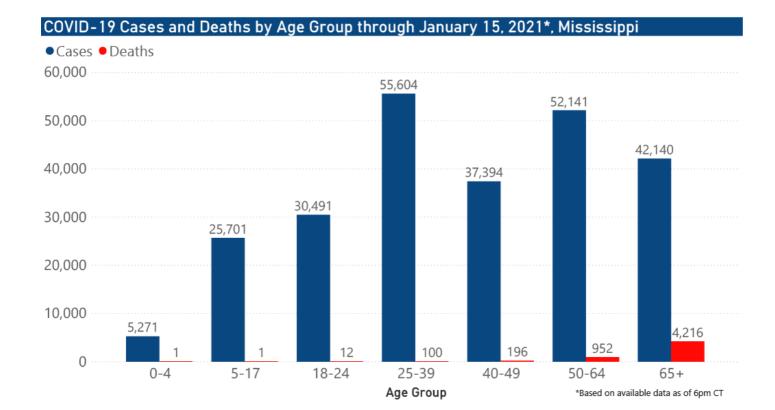
▶ View interactive epidemiological and surveillance charts

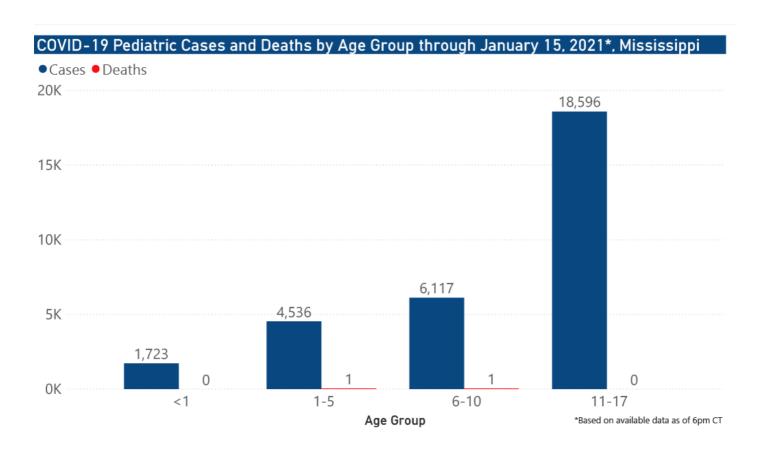
The charts below are based on available data at the time of publication. Charts do **not** include cases where insufficient details of the case are known.

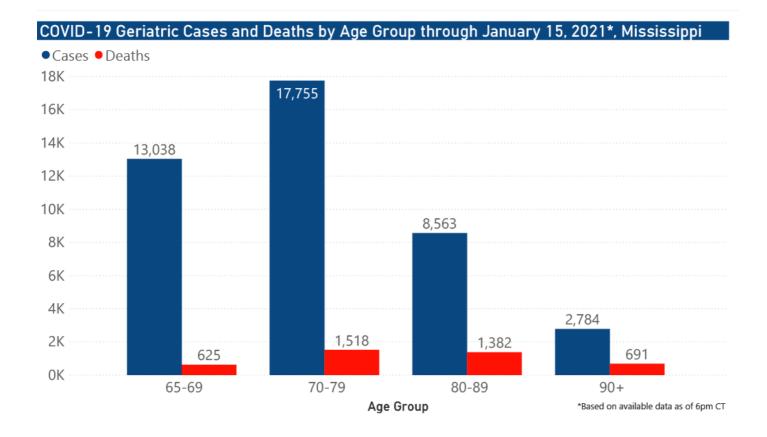


**Note:** Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.

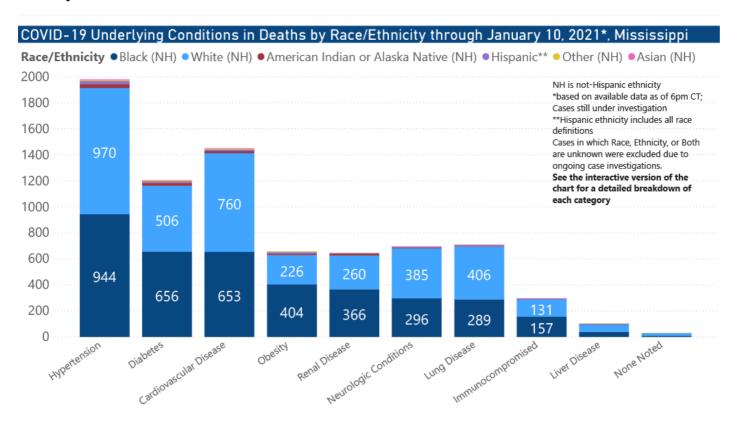




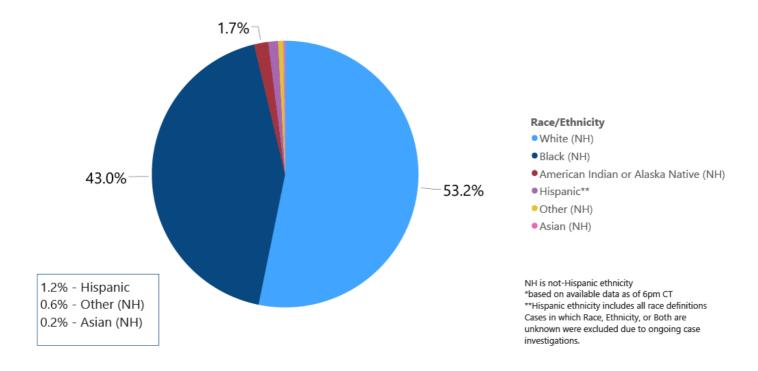


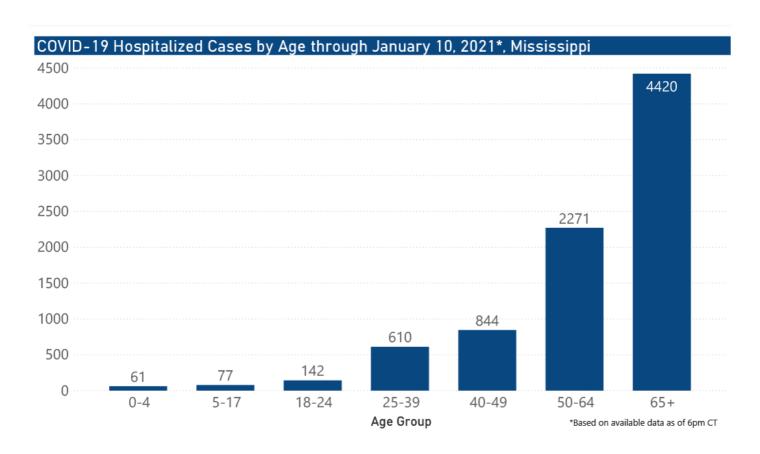


## Weekly Statewide Data Summaries

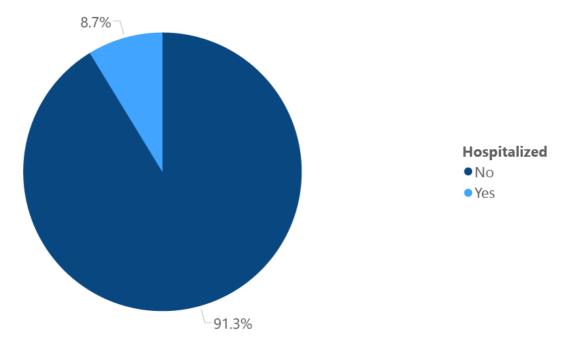


## COVID-19 Deaths by Race/Ethnicity through January 10, 2021\*, Mississippi

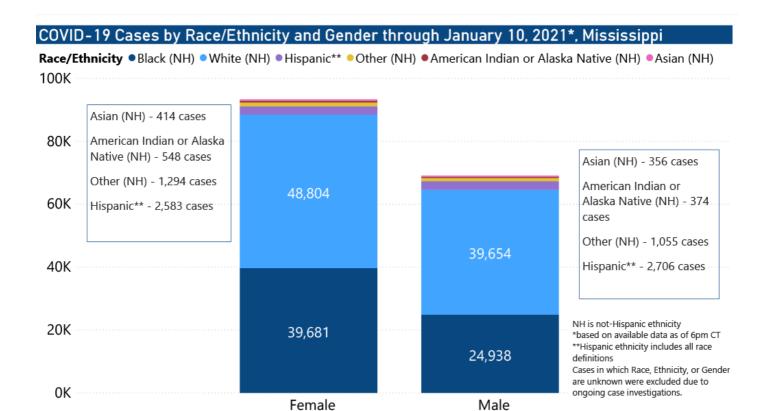


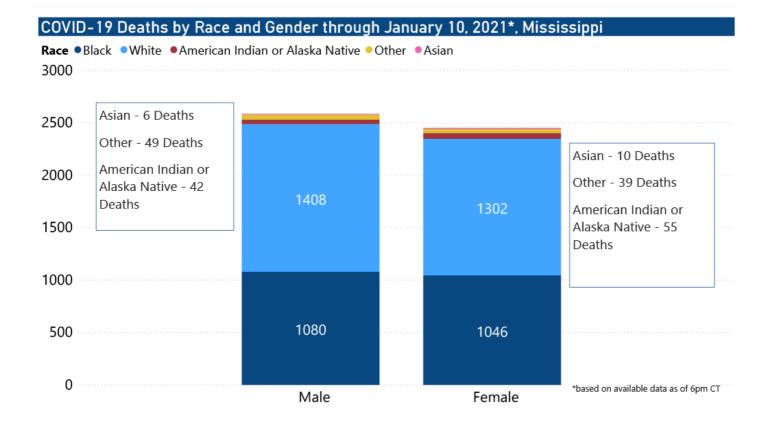


### COVID-19 Cumulative Hospitalizations-Investigated Cases January 10, 2021 \*

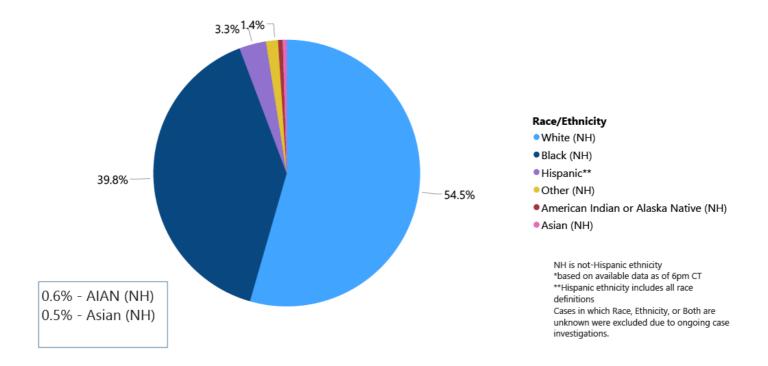


<sup>\*</sup> Cases in which hospitalization is unknown were excluded due to ongoing case investigations; based on available data as of 6 pm CT

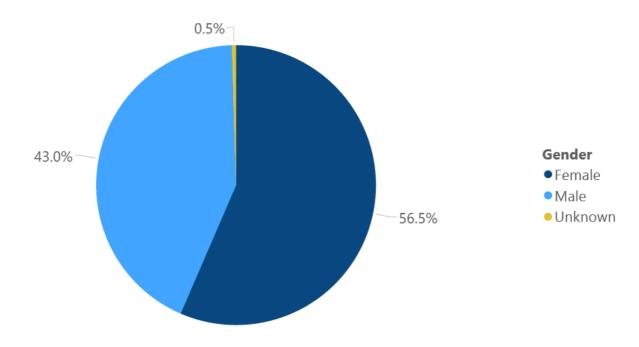




## COVID-19 Cases by Race/Ethnicity through January 10, 2021\*, Mississippi



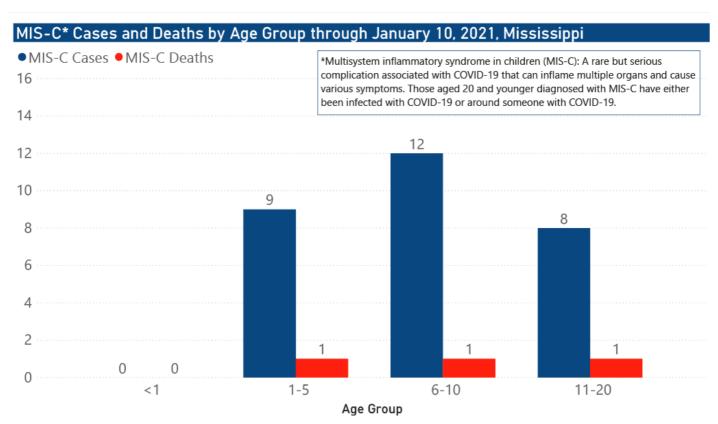
### COVID-19 Cases by Gender through January 10, 2021\*, Mississippi



\*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

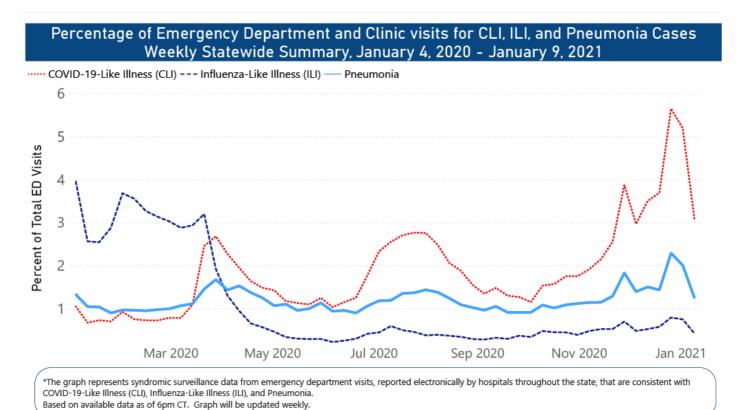
COVID-19 High Incidence MS Counties Over 2 Week Period (December 21-January 3, 2020*)					
County	Cases (December 21-January 3)	Cases per 100,000 (December 21-January 3) ▼	Cases to Date (through January 3)	Cases per 100,000 Total	Percent Change
UNION	521	1808.1	3053	10595.2	21%
WEBSTER	164	1692.6	828	8545.8	25%
ITAWAMBA	380	1624.6	2405	10282.2	19%
JASPER	259	1580.9	1524	9302.3	20%
BOLIVAR	475	1550.9	3573	11665.8	15%
LOWNDES	887	1513.8	4695	8012.6	23%
CALHOUN	211	1469.3	1230	8564.9	21%
LEAKE	324	1421.9	2141	9396.1	18%
ATTALA	249	1370.1	1821	10019.8	16%
WASHINGTON	598	1361.9	4507	10264.4	15%
MONROE	478	1356.0	3192	9054.8	18%
PONTOTOC	428	1330.3	3281	10197.7	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.

DESOTO	2052	1109.5	15398	8325.7	15%
HARRISON	1721	827.1	11466	5510.4	18%
HINDS	1471	634.5	14519	6262.5	11%
RANKIN	1252	806.3	9290	5983.1	16%
LEE	1039	1216.1	8017	9383.6	15%
JACKSON	998	694.9	9083	6324.5	12%
MADISON	897	844.1	7480	7038.5	14%
LOWNDES	887	1513.8	4695	8012.6	23%
JONES	683	1003.0	5459	8016.4	14%
LAUDERDALE	617	832.4	5176	6982.8	14%
WASHINGTON	598	1361.9	4507	10264.4	15%
FORREST	566	755.7	5439	7262.0	12%

## 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 10, 2021, Mississippi

## 198,888

## 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 16

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	155,956	154,713	1,243	0
Other testing providers	1,900,445	1,265,883	67,537	567,025

Total tests for COVID-19 statewide <b>2,056,401</b>	1,420,596	68,780	567,025
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## MSDH Individuals Tested as of January 16

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: 103,392
- Total positive individuals from MPHL tests: 12,575
- ▶ Getting tested for COVID-19

## 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 Maps and Charts
- ▶ Prevention and Safety Guidance
- School Cases and Outbreaks
- ▶ Statewide COVID-19 Data
- **▶** Testing for COVID-19
- ▶ Vaccination Against COVID-19

# Free COVID-19 Rapid Testing

Free drive-through testing open to the public Available in all counties No symptoms required for college students and others

Check our weekly schedule of free testing locations statewide

FULL INFORMATION

AGENCY
About Us
Administration
Board of Health
County Offices
Institutional Review
Jobs
Locations
Public Health Laboratory
RFPs/Grants
More »
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OHIT+ER Service Center
Webmail Control of the Control of th
INFORMATION
Apps
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Meetings
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Certificate of Need
Children's Health Insurance
Compleint Forms

**PUBLICATIONS** 







