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#### Coronavirus Disease 2019 (COVID-19)

*Updated September 21, 2020* 

The national Centers for Disease Control and Prevention (CDC) and the Mississippi State Department of Health continue to closely monitor the outbreak of respiratory illnesses caused by the novel (new) coronavirus COVID-19, and are working to limit the spread of cases nationally and in Mississippi.

#### **General Information**

- **COVID-19 and You:** Video Q & A with State Health Officer Dr. Thomas Dobbs
- COVID-19 overview, questions and answers
- Guidance, prevention and testing
- Handouts: Basic disease prevention, handwashing and more
- ASL, Spanish and Vietnamese materials

**Face coverings are required** by order of the Governor for all Mississippians in <u>schools</u>, businesses and indoor public spaces, and in outdoor public spaces where consistent social distancing is not possible. **Details and exceptions** »

**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.) If you have been in contact with someone who has COVID-19, quarantine is also important to protect others. **Find out more** »

Healthcare Professionals Guidance and more→

- MSDH guidance
- Electronic reporting
- ▶ Specimens
- ▶ Lab dropoff
- ▶ CDC guidance
- MS-HAN Alerts

#### **ALL HEALTHCARE**

Current Cases and Statistics County and state data →

- Case and death totals
- County case summaries
- Data charts and map
- Schools and LTC facilities
- Lab testing
- Recoveries

**ALL STATISTICS** 

#### Guidance, Testing and Prevention

Personal and community →

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

#### **ALL GUIDANCE**

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

### COVID-19 in Mississippi

New Cases and Deaths as of September 20

### 192

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

#### **NEW DEATHS**

### 0

New COVID-19 related deaths reported to MSDH as of 6 p.m. yesterday.

#### LTC OUTBREAKS

### 129

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. Repeated 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

#### Trends and Data for Individual Counties

Weekly COVID-19 summaries for each Mississippi county

#### High Cases and Incidence

Mississippi 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	921	36	47	12
Alcorn	775	11	18	2
Amite	311	10	14	2
Attala	641	25	90	20
Benton	220	1	3	0
Bolivar	1795	65	198	26
Calhoun	506	12	25	4
Carroll	312	12	45	9
Chickasaw	656	24	43	13
Choctaw	179	5	1	0
Claiborne	452	16	43	9
Clarke	537	39	59	17
Clay	581	17	16	2
Coahoma	1128	27	79	2
Copiah	1163	33	51	4
Covington	809	22	31	7
De Soto	5425	55	63	13
Forrest	2395	70	172	40
Franklin	189	3	3	1
George	751	13	30	6
Greene	346	17	37	6
Grenada	1062	35	105	20
Hancock	564	21	9	4
Harrison	3743	72	239	30
Hinds	6979	155	406	63
Holmes	1092	58	100	20
Humphreys	373	15	21	6
Issaquena	103	3	0	0
Itawamba	770	21	81	16
Jackson	3399	67	77	7
Jasper	555	15	1	0
Total	93,556	2,810	5,827	1,164

Jefferson Davis 328 11 3 1 1	County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Davis3281131Jones24277818037Jones2467781807Lafoyette292391228Larar1630342711Lauderdale20712426073Lauderdale20712426021Lauderdale20712426121Lauderdale20712426121Lauderdale20712426121Lauderdale200713030Lauderdale200371930Lauderdale200371930Lauderdale200371230Lauderdale2105314230Lauderdale212862331Lauderdale130743031Lauderdale130743031Maridan170531431Maridan170131431Maridan170131431Noruben54131431Noruben54501331Panda141313131Panda121141431Pandae50131431Pandae121141431Pandae121141431Pandae12114	Jefferson	243	9	12	3
Kemper28615399Lafayette2923912228Lamar1635342711Laderdale2071242673Lawrence2512262Lawrence425122630Leake94037194Leake9406715530Lefore1708018945Lincoln1685314233Marison212812331Marison17493131Marison189131431Mortogomery45201431Nortogomery1891341431Nation1891143131Nation1891341431Nation1891341431Nation1891341431Nation1891341431Nation1891341331Nation1811341431Nation1841341331Nation1841341331Nation1841341331Nation1841341431Nation1841341431Nation1841341431Nation1841341431<	Jefferson Davis	328	11	3	1
Lafayette2092.3912228Lafayette2092.391228Lauderdale2007.124.00260.0073Lawernee425.00124.00194Lawernee400.0037194Lake2010.00155.003012Lee210.0067.00189.004Leno1068.00124.003232Lincoln1068.0053.00124.0033Madison212.0086.00238.0045Marino81.0013.0014.009Marino189.0013.0013.0060Morroo189.0013.0013.009Morroo159.0013.0093.00Norobeh55.0013.0013.0013.00Notabeha174.0013.003.003.00Notabeha175.0013.0013.0013.00Notabeha174.0013.0013.0013.00Notabeha175.0013.0013.0013.00Notabeha174.0013.0013.0013.00Notabeha174.0013.0013.0013.00Notabeha175.0013.0013.0013.00Notabeha174.0013.0013.0013.00Notabeha175.0013.0013.0013.00Notabeha175.0013.0013.0013.00Notabeha175.0013.00	Jones	2427	78	180	37
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Lauderdaie200712426073Lawrence425122602Lewe94037194Lee26106715530Leflore13708018945Lonlon10685314223Luncoln1068579833Madison32128623845Marinon8131749Marinon1895314350Morroe1896513150Nortoe189238631Nortoe189238131Nortoe531433131Nothoper54238131Nothoper53133131Nothoper54233231Nothoper54501331Nothoper54503131Nothoper54503131Nothoper54503131Parla145501331Parla145501331Parla51501331Parla51501331Parla51501331Parla51515131Parla51515151Parla51515151Parla51 <td>Lafayette</td> <td>2092</td> <td>39</td> <td>122</td> <td>28</td>	Lafayette	2092	39	122	28
Lawrence425122612Lawrence42512262Leake94037194Lefore13708018945Lefore1370801422Luncoln1068579833Madison32128623845Marion84133749Marshall10761516350Morroe1896516350Mortomery45520499Newton75923888Notbehan174931Nathon154194Nathon1541931Newton759238831Nathoper164321931Nathoper1754501220Panola184721331Prenty49183131Pike123161231Pintotoc12351631Sott16451331Starkey35123432Pittiss16451331Pittiss16451332Pittiss16451334Pittiss16451432Pittiss16451634Pittiss1641213 </td <td>Lamar</td> <td>1635</td> <td>34</td> <td>27</td> <td>11</td>	Lamar	1635	34	27	11
Lake940379194Lee26106715530Leflore13708018945Lincoln1085314232Lowndes1403579833Marion2128623845Marion21286316Marion14133749Marion14131749Marion1896516350Montoer18920499Nashoba154010311437Nexton75923388Notuber1754501310Notuber1754501331Penola14593131Pike121511310Pike1231611310Pintotoc1231611310Pittis81517483Quitnan3755013Soct16451516Starkey26312438Starkey263123334Starkey563123434Starkey563121334Starkey563121334Starkey563121334Starkey563121334Starkey <td>Lauderdale</td> <td>2007</td> <td>124</td> <td>260</td> <td>73</td>	Lauderdale	2007	124	260	73
Lee26106715516Lefore13708018945Lincoln10685314222Madison2128023845Marion81133749Marion8111516350Marion1896516350Monroe1896516350Monroe18920499Neshoba59233831Nexton59233831Notubee54319431Notubee17541933131Paralal1754501320Perry49131321Perry123161221Pretiss815174831Quitman7555013Pretiss1933131Stott12415412Stott21515634Stott1642513Stott1642434Stott1643434Stott1643434Stott1643434Stott1643434Stott1643434Stott1643434Stott1643434Stott1643434Stott16434 <t< td=""><td>Lawrence</td><td>425</td><td>12</td><td>26</td><td>2</td></t<>	Lawrence	425	12	26	2
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Lincoln10685314232Lincoln1068539833Madison32128623845Marion84133749Marshall107615116Morroe189656350Montgomery45520499Neshoba154010311437Newton75923388Noxubee54315194Noxubea754502131Panola144557132Parola86750220Pertis867161220Pentisc13185Pintotoc12316171Quitman755001Scott1641515183Starkey263124333	Lee	2610	67	155	30
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Narion84133749Marshall107615316Monroe11896516350Montgomery45520499Neshoba154010311437Newton75923388Noxubee54315194Oktibbeha17545019331Panola14527132Pearl River867507220Pirty40918185Pintotoc123616171Pintotoc153500Rankin31935515Stort1645133Stort164533Simpson10144333	Lowndes	1403	57	98	33
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Newton7592338ANoxubee54315194Oktibbeha7545019331Panola144527132Pearl River867507220Perry40918185Pike123616171Pontotoc123616171Prentiss81517483Quitman375500Scott16419193Sharkey26312438Name1044310618	Montgomery	455	20	49	9
Noxubee54315194Oktibbeha17545019331Panola144527132Pearl River867507220Perry40918185Pike1213488021Pontotoc123616171Quitman375500Rankin116425193Stort116425198Simpson10144310618	Neshoba	1540	103	114	37
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PanolaImage: Marcine and Marc	Noxubee	543	15	19	4
Pearl River867507220Perry40918185Pike1213488021Pontotoc123616171Prentiss81517483Quitman375500Rankin1937515618Scott116425193Sharkey26312438Simpson10144310618	Oktibbeha	1754	50	193	31
Perry40918185Pike1213488021Pontotoc123616171Prentiss81517483Quitman375500Rankin31937515618Scott116425193Sharkey26312438Simpson10144310618	Panola	1445	27	13	2
Pike1213488021Pontotoc123616171Prentiss81517483Quitman375500Rankin31937515618Scott116425193Sharkey633124386Simpson10144310618	Pearl River	867	50	72	20
Pontotoc123616171Prentiss81517483Quitman375500Rankin31937515618Scott116425193Sharkey26312438Simpson10144310618	Perry	409	18	18	5
Prentiss81517483Quitman375500Rankin31937515618Scott116425193Sharkey26312438Simpson10144310618	Pike	1213	48	80	21
Quitman375500Rankin31937515618Scott116425193Sharkey26312438Simpson10144310618	Pontotoc	1236	16	17	1
Rankin         3193         75         156         18           Scott         1164         25         19         3           Sharkey         263         12         43         8           Simpson         1014         43         106         18	Prentiss	815	17	48	3
Scott         1164         25         19         3           Sharkey         263         12         43         8           Simpson         1014         43         106         18	Quitman	375	5	0	0
Sharkey         263         12         43         8           Simpson         1014         43         106         18	Rankin	3193	75	156	18
Simpson         1014         43         106         18	Scott	1164	25	19	3
	Sharkey	263	12	43	8
Total 93,556 2,810 5,827 1,164	Simpson	1014	43	106	18
	Total	93,556	2,810	5,827	1,164

County	Total Cases	Total Deaths	Total LTC Facility Cases	Total LTC Facility Deaths
Smith	524	14	54	8
Stone	357	11	52	7
Sunflower	1421	44	71	11
Tallahatchie	757	18	29	4
Tate	955	37	32	13
Tippah	645	16	5	0
Tishomingo	661	37	95	25
Tunica	481	13	12	2
Union	978	24	46	11
Walthall	594	25	67	13
Warren	1381	50	120	24
Washington	2181	71	111	23
Wayne	877	21	59	10
Webster	331	13	52	11
Wilkinson	302	17	20	5
Winston	725	19	40	11
Yalobusha	418	14	35	7
Yazoo	1039	29	57	12
Total	93,556	2,810	5,827	1,164

### **Case Classifications**

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

	Confirmed	Probable	Total
Cases	87,160	6,396	93,556
Deaths	2,591	219	2,810

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 Deaths Counts by Week Updated weekly

### K-12 School Report by County

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. These reports are then summarized by county. *Note:* 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.

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 school cases, outbreaks and exposure totals by county 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**

This weekly table of ongoing outbreaks lists all facilities that have reported a current, active outbreak of COVID-19. The reported totals are for cases and deaths associated with the current outbreak only.

**Note:** The cases and deaths in this document have been reported to us directly by the facilities, and may not have appeared yet in our county totals, which are based on reports from testing laboratories.

Mississippi long-term care facilities with active COVID-19 outbreaks Current and past listings

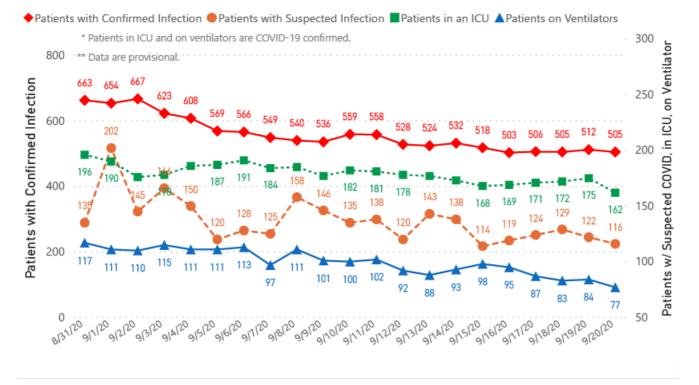
### Mississippi COVID-19 Data Charts and Map

All data reports below are updated as they become available.

### Hospitalizations and Bed Availability

- Interactive chart of hospitalizations by date
- Interactive chart of local and state hospital bed availability

### COVID-19 Hospitalizations Reported by MS Hospitals, 8/31/20-9/20/20 \*,\*\*



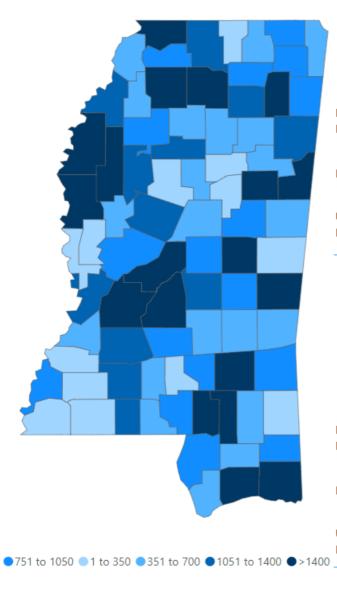
### Daily Statewide Data Charts

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

- ▶ View interactive map
- > View interactive epidemiological trend and syndromic surveillance

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.

### Mississippi COVID-19 Cases and Deaths by Race with Ethnicity as of 6 pm CT, September 20, 2020



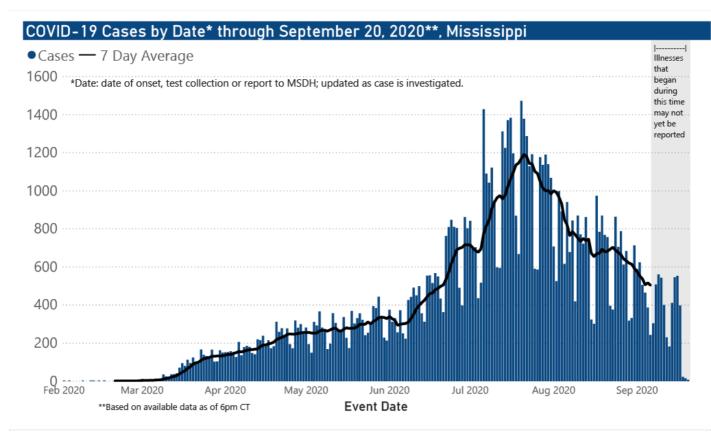
## **Total Cases** 93,556

,	American Indian or Alaska Native	Asian	Black	White	Other L	Jnknown
Non Hispani	486	262	29,621	25,401	1,016	418
Hispani	° 16	11	117	814	1,662	116
Unknow Ethnicit	/ <sup>n</sup> 781	73	7,415	7,285	4,545	13,517

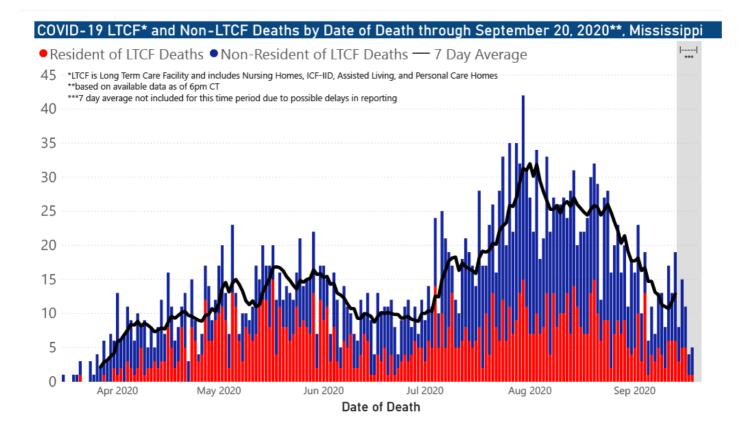
# **Total Deaths**

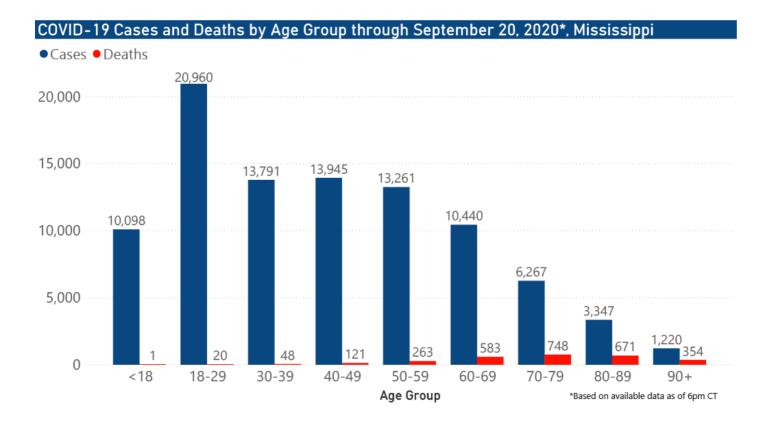
## 2,810

	American Indian or Alaska Native	Asian	Black	White	Other	Unknown
Non Hispan	<sub>ic</sub> 65	3	1,175	1,123	15	2
Hispan	ic 1	0	4	19	13	1
Unknov Ethnici	10	3	132	158	22	55

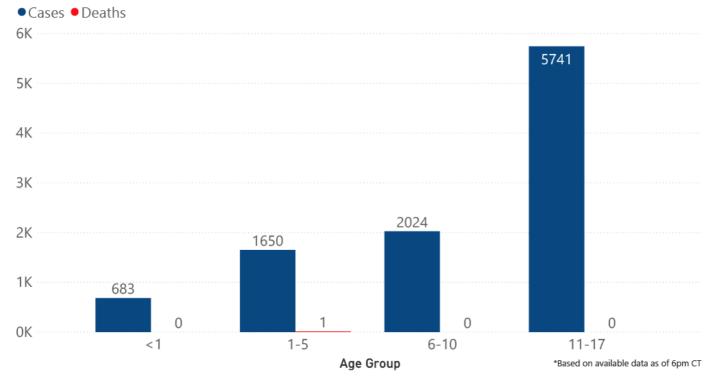


**Note:** Values up to two weeks in the past on the chart of Cases by Date above can change as we update it with new information from disease investigation.





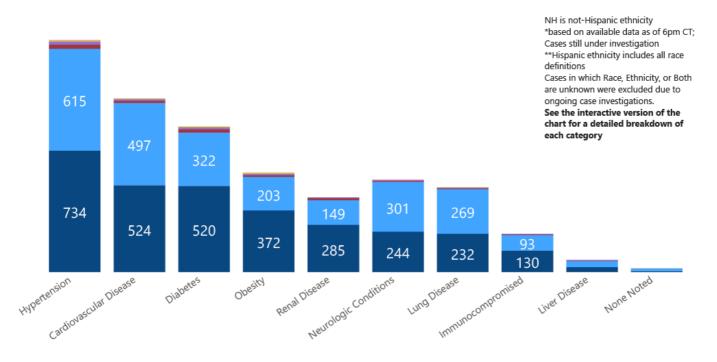
### COVID-19 Pediatric Cases and Deaths by Age Group through September 20, 2020\*, Mississippi



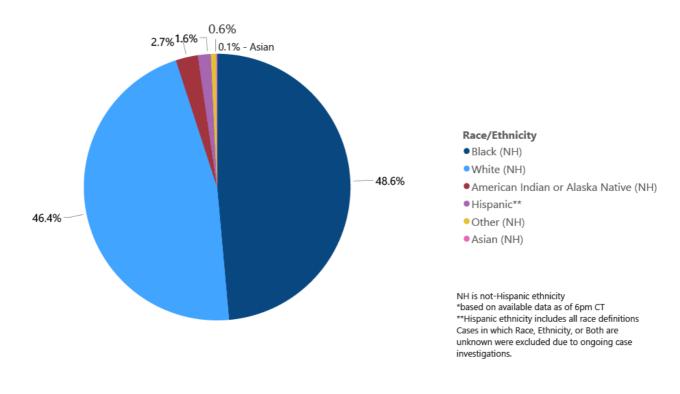
### Weekly Statewide Data Summaries

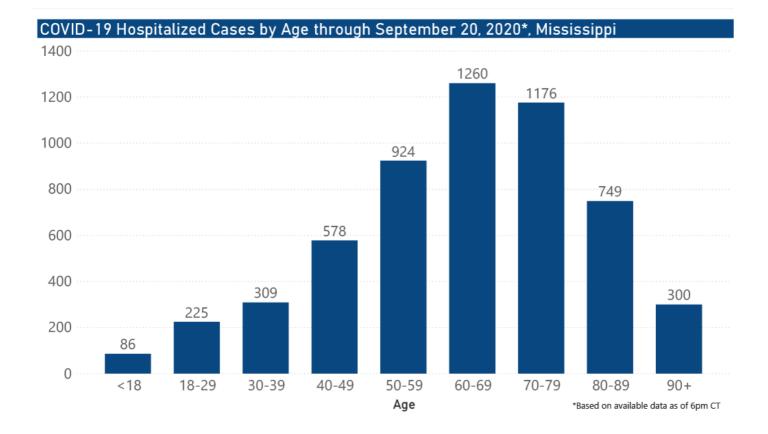
#### COVID-19 Underlying Conditions in Deaths by Race/Ethnicity through September 20, 2020\*, Mississippi

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

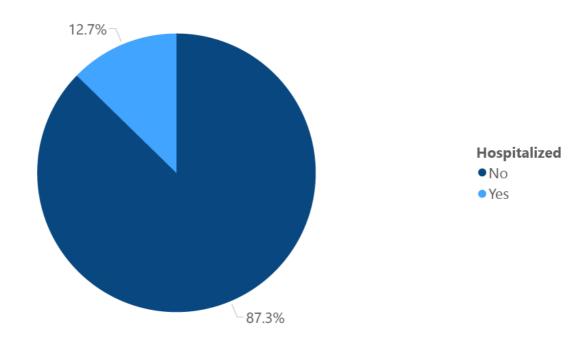


### COVID-19 Deaths by Race/Ethnicity through September 20, 2020\*, Mississippi





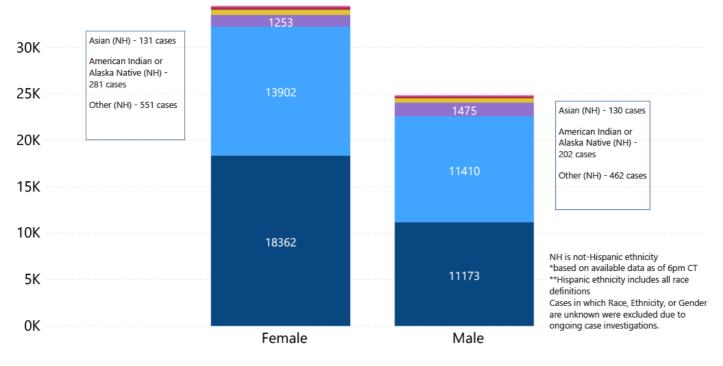
COVID-19 Cumulative Hospitalizations-Investigated Cases September 20, 2020 \*



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

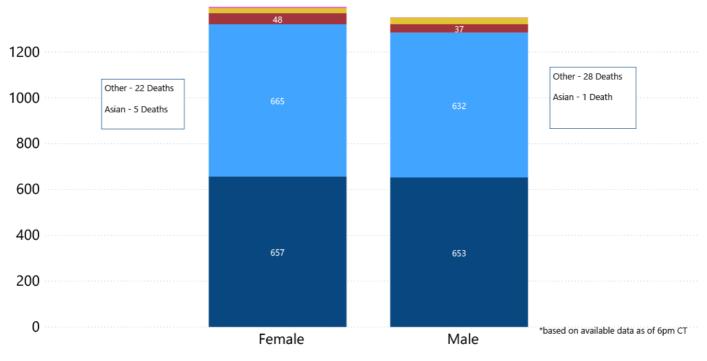
#### COVID-19 Cases by Race/Ethnicity and Gender through September 20, 2020\*, Mississippi

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

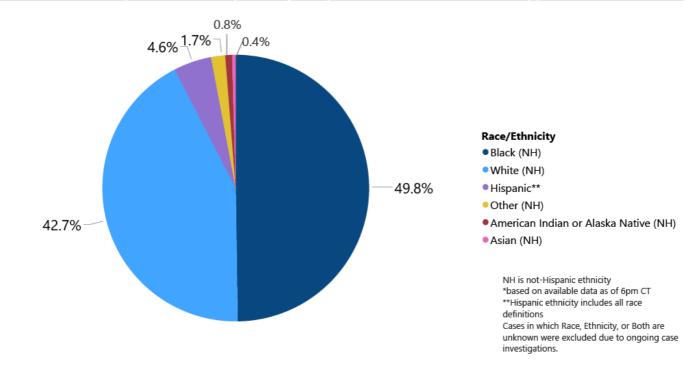


#### COVID-19 Deaths by Race and Gender through September 20, 2020\*, Mississippi

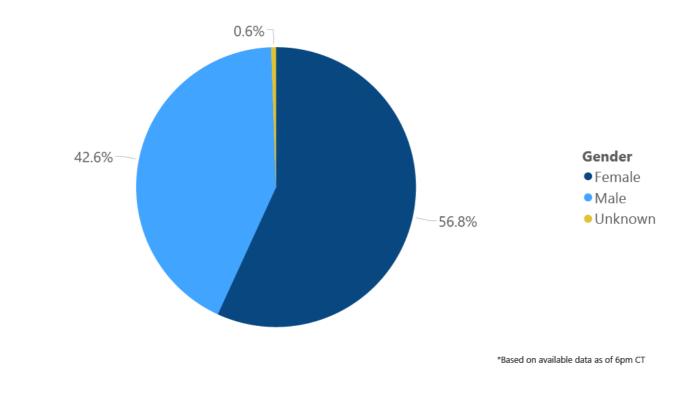
Race 
Black
White
American Indian or Alaska Native
Asian



#### COVID-19 Cases by Race/Ethnicity through September 20, 2020\*, Mississippi

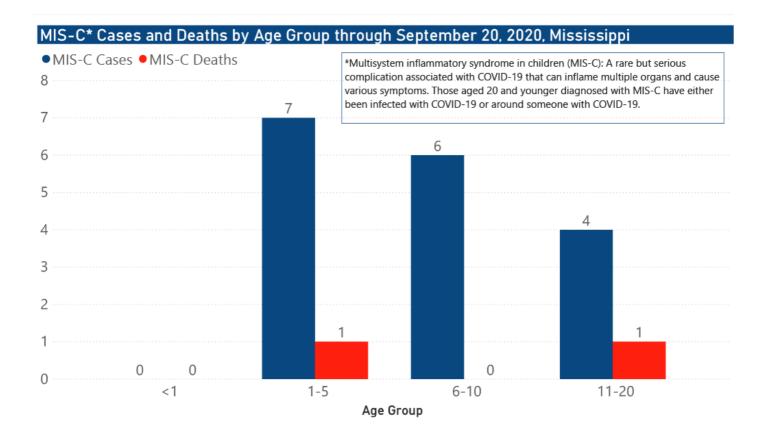


### COVID-19 Cases by Gender through September 20, 2020\*, Mississippi



### 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

COVID-19 High	Incidence MS Countie	es Over 1 Week Period (Sept	tember 7	- September ′	13, 2020*)
County	Cases (September 7-September 13)	Cases per 100,000 (September 7-September 13) ▼	Cases to Date	Cases per 100,000 Total	Percent Change
LAFAYETTE	130	240.7	2092	3872.7	7%
TALLAHATCHIE	33	239.0	757	5481.9	5%
PRENTISS	57	226.9	815	3243.7	8%
CLAY	42	217.4	581	3007.9	8%
ITAWAMBA	50	213.8	770	3292.0	7%
QUITMAN	14	206.1	375	5521.2	4%
COVINGTON	35	187.8	809	4341.1	5%
СОАНОМА	40	180.8	1128	5098.5	4%
TISHOMINGO	34	175.4	661	3410.2	5%
MONTGOMERY	17	173.9	455	4654.7	4%
SUNFLOWER	38	151.3	1421	5659.1	3%
GRENADA	31	149.3	1062	5116.1	3%

\*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.

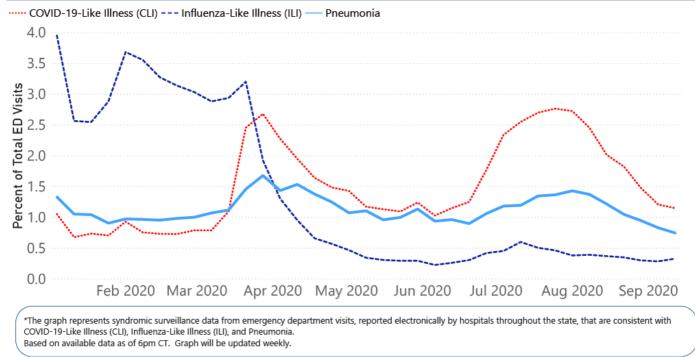
COVID-19 Hi	gh Case MS Counties	s Over 1 Week Period (Sept	ember 7	-September 1	3, 2020*)
County	Cases (September 7-September 13) ▼	Cases per 100,000 (September 7-September 13)	Cases to Date	Cases per 100,000 Total	Percent Change
DESOTO	261	141.1	5425	2933.3	5%
HINDS	135	58.2	6979	3010.3	2%
LAFAYETTE	130	240.7	2092	3872.7	7%
JACKSON	123	85.6	3399	2366.7	4%
LEE	110	128.8	2610	3054.9	4%
HARRISON	100	48.1	3743	1798.8	3%
LAUDERDALE	81	109.3	2007	2707.6	4%
RANKIN	77	49.6	3193	2056.4	2%
JONES	76	111.6	2427	3564.0	3%
MADISON	67	63.0	3212	3022.4	2%
OKTIBBEHA	67	135.1	1754	3537.2	4%
PRENTISS	57	226.9	815	3243.7	8%

\*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

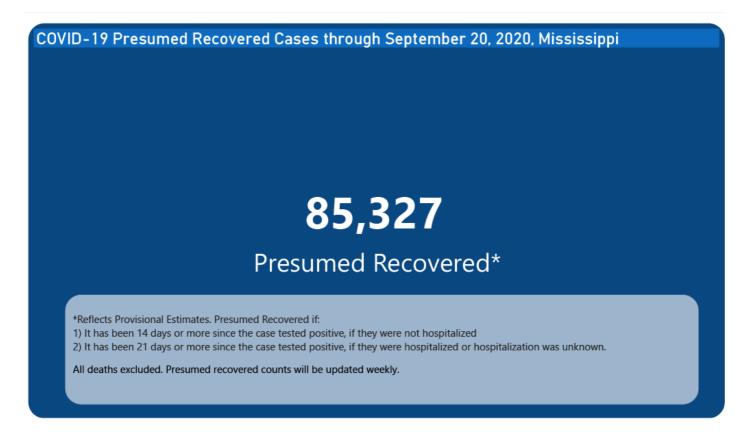
Emergency department visits by those with symptoms characteristic of COVID-19, influenza and pneumonia, updated weekly.

#### Percentage of Emergency Department and Clinic visits for CLI, ILI, and Pneumonia Cases Weekly Statewide Summary, January 4, 2020 - September 12, 2020



### **Estimated Recoveries**

Presumed COVID-19 cases recovered, estimated weekly (does not include cases still under investigation).



- 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 September 20

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.

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	i is another wav to	identify current COVID-19 infection.

	Total tests	PCR	Antibody	Antigen
MSDH Public Health Laboratory	108,242	107,002	1,240	0
Other testing providers	678,733	593,508	35,925	49,300
Total tests for COVID-19 statewide	786,975	700,510	37,165	49,300

#### MSDH Individuals Tested as of September 21

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: 79,913
- Total positive individuals from MPHL tests: 8,664

### 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. Healthcare providers can assess your health history and symptoms, and perform testing for COVID-19 as needed. MSDH is also helping conduct free drive-up testing sites in many parts of the state. **Always call ahead to the testing provider for instructions on safely being examined before you visit for your test.** 

Find a COVID-19 testing provider near you

### Prevention and Guidance for Individuals and the Community

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

Our free newsletter includes monthly disease updates: email address

Related

#### **IT IS REAL: COVID-19 as Told by Survivors**

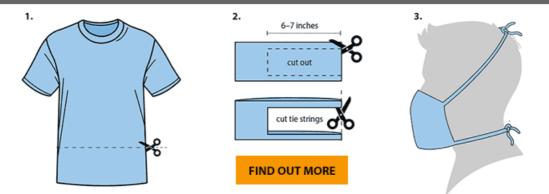
- **Local COVID-19 Testing Providers**
- COVID-19 Guidance and Prevention for Individuals and the Community Updated September 14, 2020

#### More topics

2020

- ▶ [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

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