

MSDH COVID-19 Daily Brief as of 9/1/2020

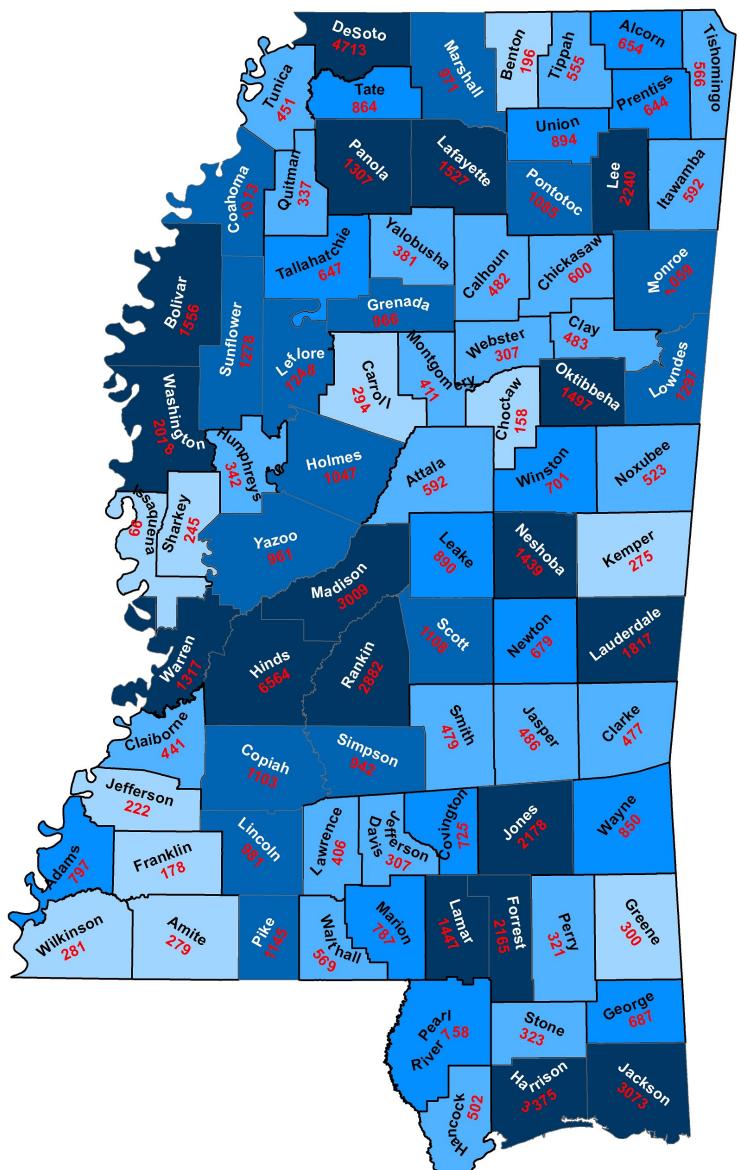


Total Cases

Total Deaths

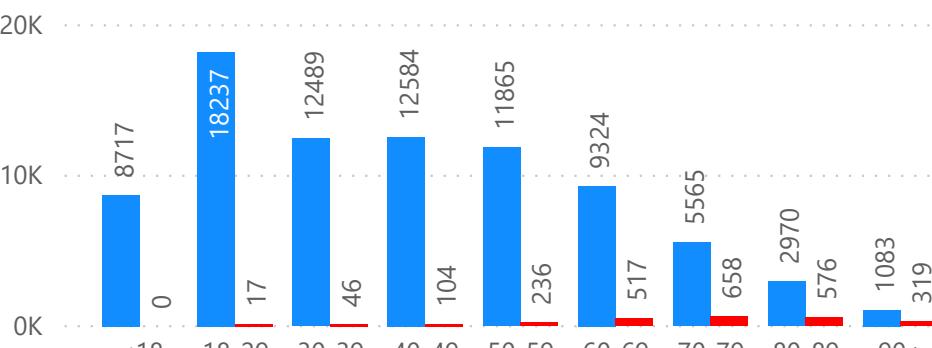
COVID-19 Cases and Deaths by Age as of 9/1/2020*

84,365 2,526



● Cases ● Deaths

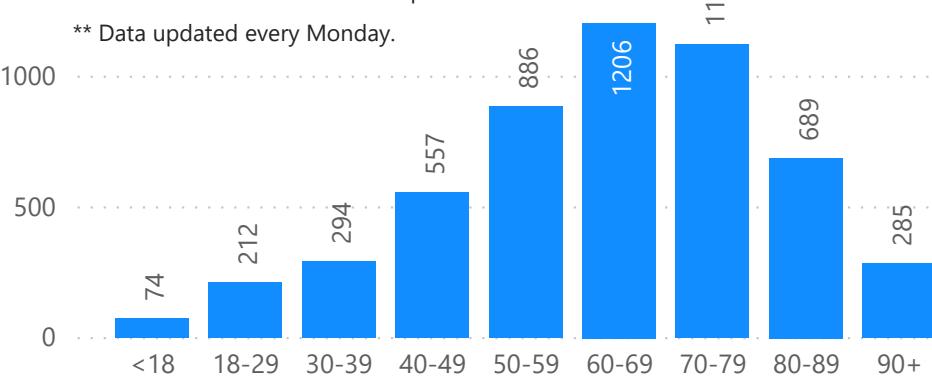
* Based on available data as of 6 pm CT.



COVID-19 Hospitalized Cases by Age as of 8/30/2020 * **

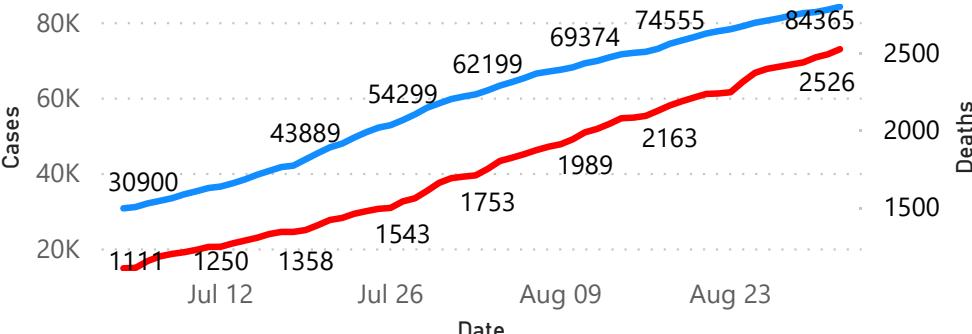
* Based on available data as of 6 pm CT.

** Data updated every Monday.



Cumulative Cases and Deaths by Date

● Cases ● Deaths

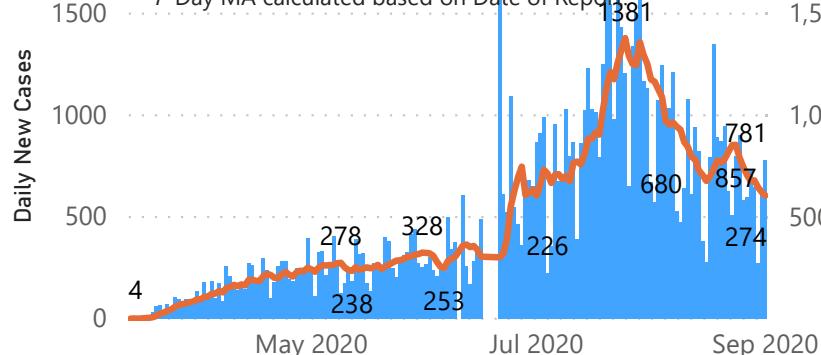


Daily New Cases with 7-Day Moving Average *,**

● Daily New Cases ● Daily New Cases (7-Day Moving Average)

* Simple Moving Average (MA) 1646

** 7-Day MA calculated based on Date of Report 1775

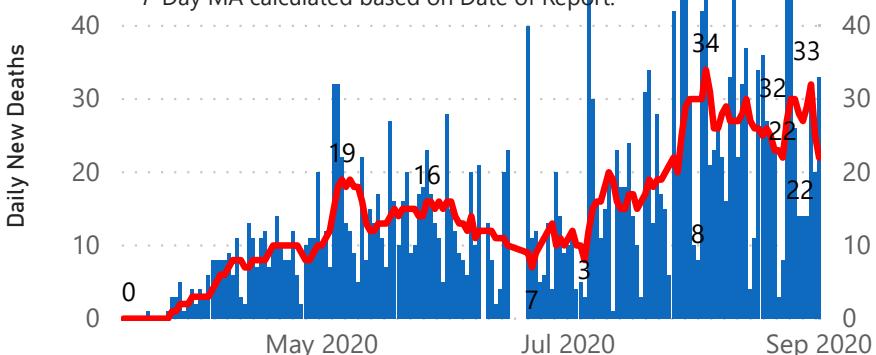


Daily New Deaths with 7-Day Moving Average *,**

● Daily New Deaths ● Daily New Deaths (7-Day Moving Average)

* Simple Moving Average (SMA) 52

** 7-Day MA calculated based on Date of Report 67



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COVID-19 Statewide Hospital Resource Status

Available Hospital Beds
9/1/2020

27%
1778/6486

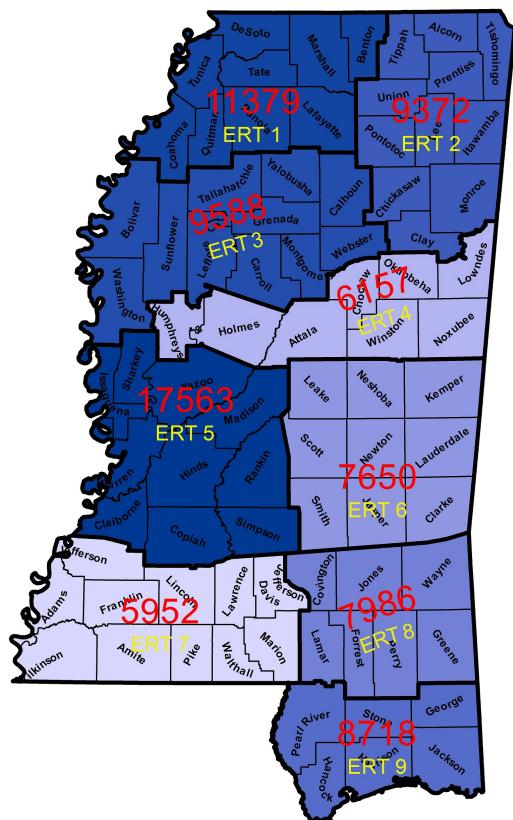
Available ICU Beds
9/1/2020

16%
145/904

Available Ventilators
9/1/2020

58%
613/1050

EPI Response Team Case Volume



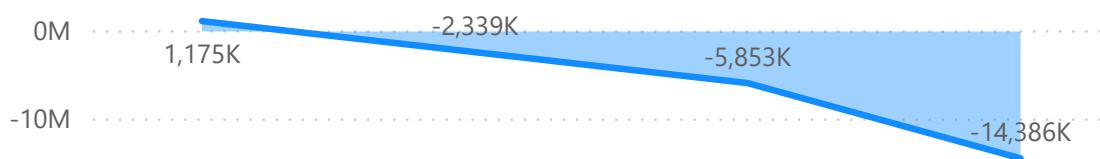
N95 Masks, Current and Prediction in 7, 14, and 31 Days



Regular Masks, Current and Prediction in 7, 14, and 31 Days



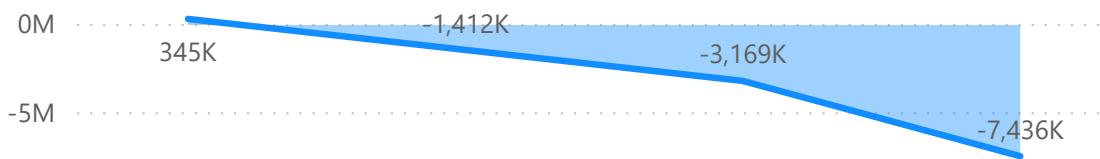
Gowns, Current and Prediction in 7, 14, and 31 Days



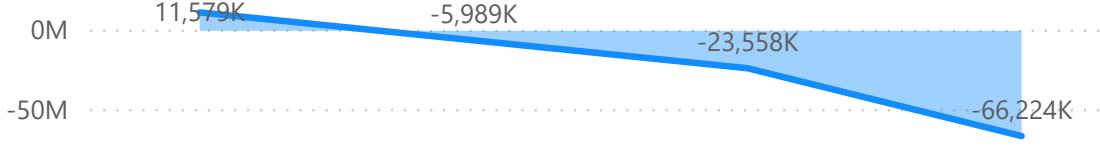
Coveralls, Current and Prediction in 7, 14, and 31 Days



Face/Eye Protection, Current and Prediction in 7, 14, and 31 Days



Gloves, Current and Prediction in 7, 14, and 31 Days



September 1 September 8 September 22 October 23

Epidemiology Response Teams Daily Activity	ERT1	ERT2	ERT3	ERT4	ERT5	ERT6	ERT7	ERT8	ERT9	Total
# of Case/Contact investigators	17	7	9	6	8	6	6	8	7	78
Case investigations closed	67	39	130	25	26	30	28	41	78	487
Case investigations initiated	82	38	136	22	45	28	46	31	135	588
Healthcare facility notifications	20	0	2	5	0	4	4	5	0	43
Individual contact tracings closed	39	7	29	24	4	50	36	12	0	244
Individual contact tracings initiated	39	11	30	23	16	50	35	18	0	264

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COVID-19 Statewide Hospital Bed Availability

Provider Name

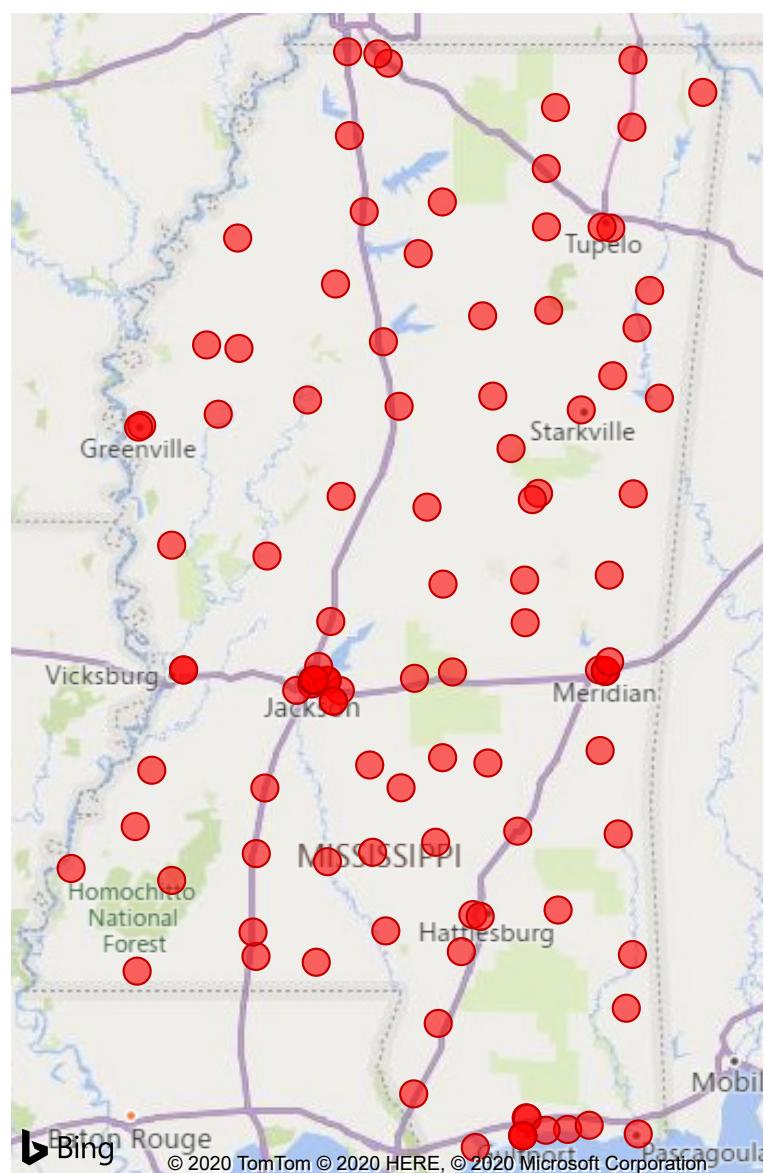
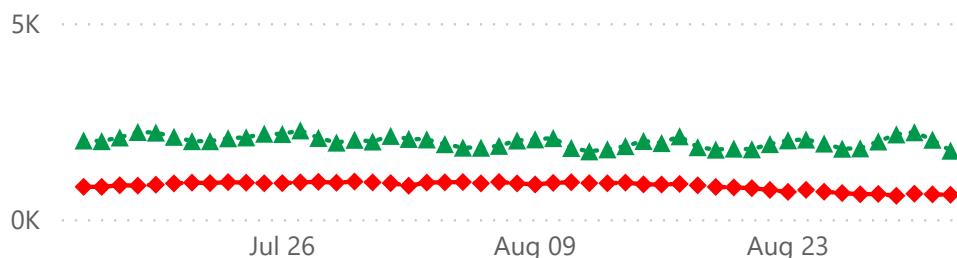
Staffed Beds Availability

All

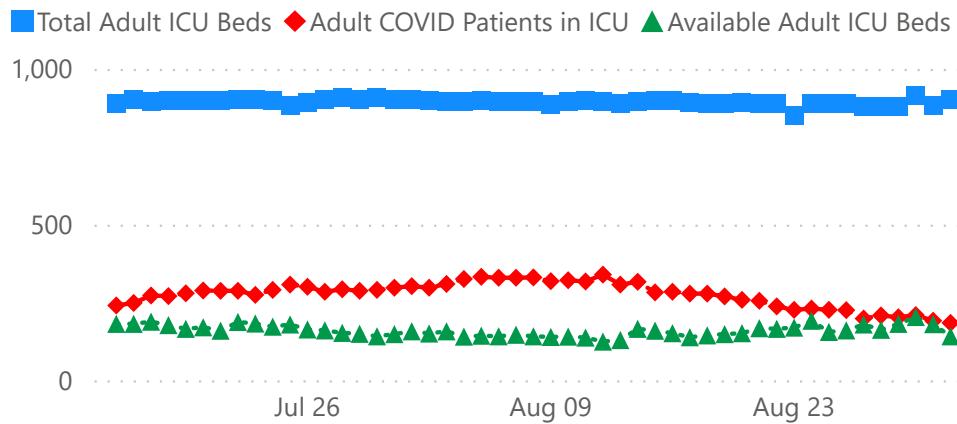
Total Staffed Beds ◆ Total COVID Patients ▲ Available Staffed Beds

Provider Level

All



Adult ICU Beds Availability



16.0%



16.0%

Provider Name	Level	Total Staffed Beds	Available Staffed Beds	% Staffed Beds Available	Total Adult ICU Beds	Available Adult ICU Beds	% ICU Beds Available
University of Mississippi Medical Center	I	446	28	6.3%	80	0	0.0%
Baptist Memorial Hospital - DeSoto	II	192	5	2.6%	36	2	5.6%
Baptist Memorial Hospital - Golden Triangle	II	118	45	38.1%	18	1	5.6%
Baptist Memorial Hospital - North MS	II	181	52	28.7%	24	6	25.0%
Delta Regional Medical Center	II	120	46	38.3%	16	0	0.0%
Forrest General Hospital	II	265	5	1.9%	60	3	5.0%
Magnolia Regional Health Center	II	106	50	47.2%	24	8	33.3%
Memorial Hospital of Gulfport	II	215	23	10.7%	26	8	30.8%