

# MSDH COVID-19 Daily Brief as of 8/19/2020

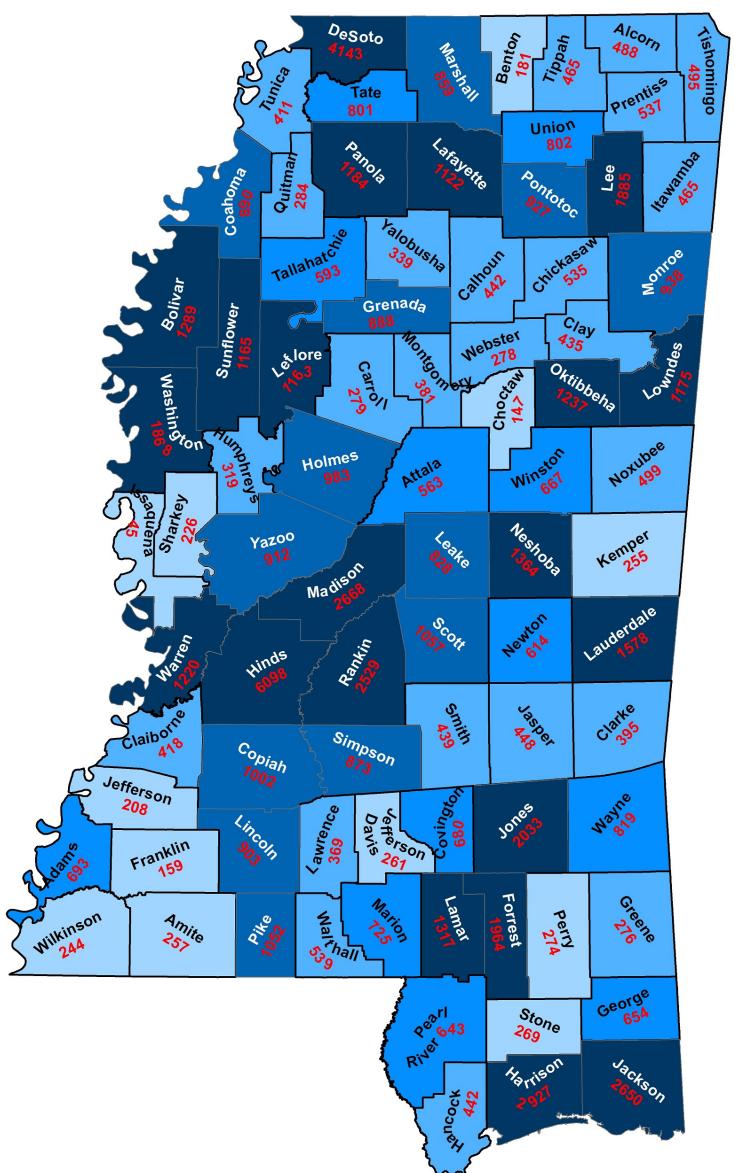


Total Cases

Total Deaths

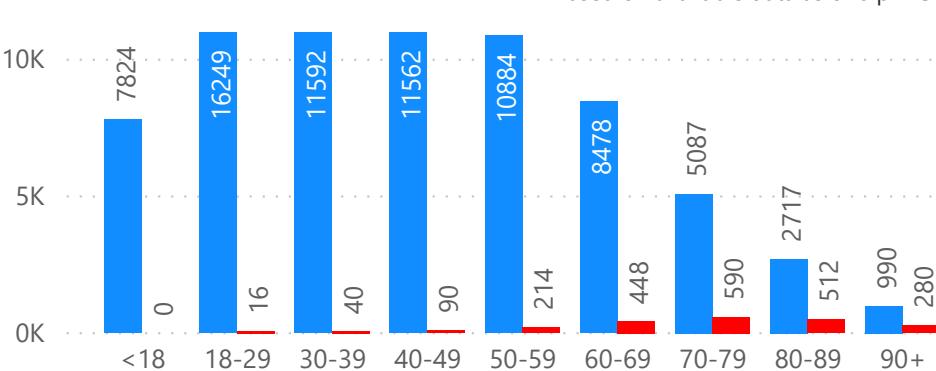
COVID-19 Cases and Deaths by Age as of 8/19/2020\*

75,449 2,190

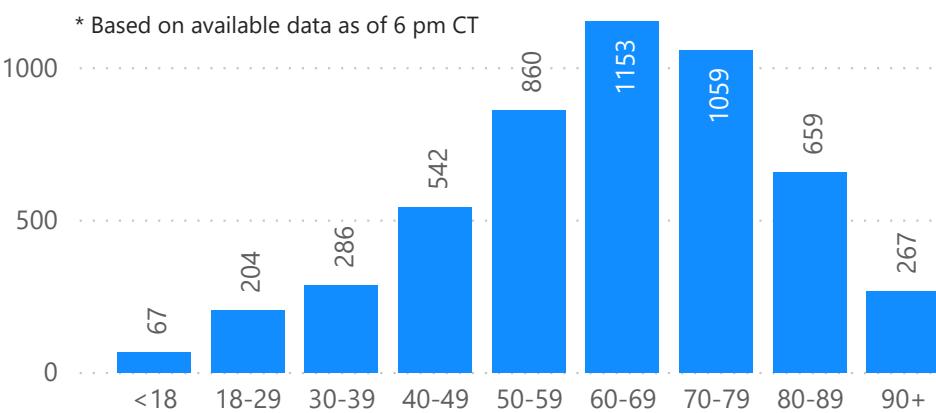


Cases Deaths

\* Based on available data as of 6 pm CT

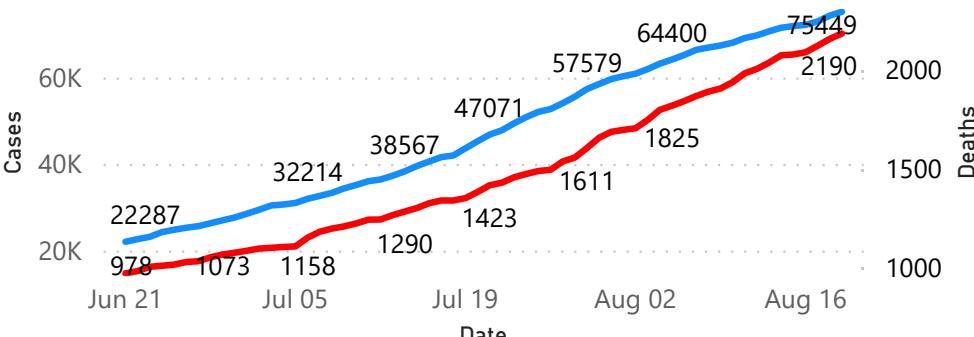


COVID-19 Hospitalized Cases by Age as of 8/19/2020\*



Cumulative Cases and Deaths by Date

Cases Deaths

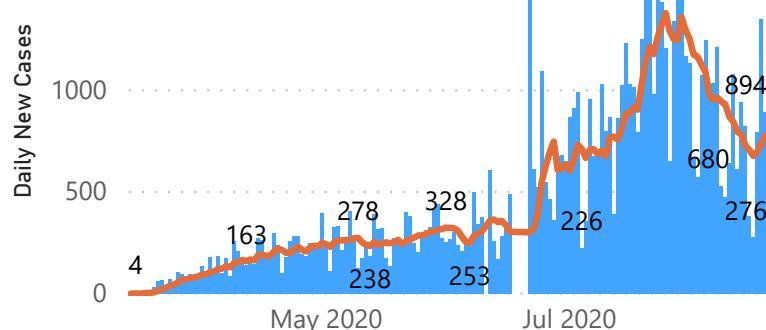


Daily New Cases with 7-Day Moving Average \*,\*\*

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

\* Simple Moving Average (MA)

\*\* 7-Day MA calculated based on Date of Report.

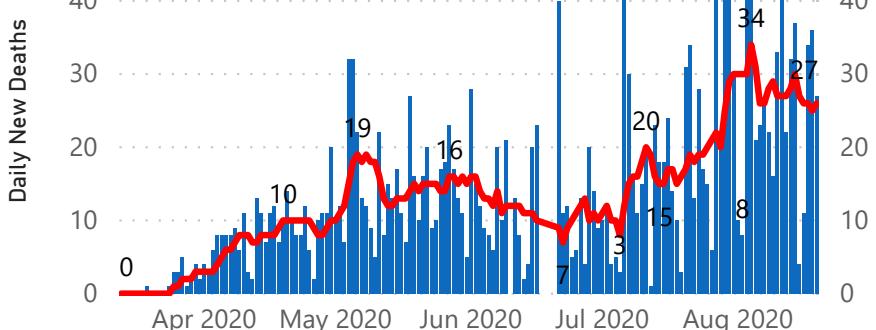


Daily New Deaths with 7-Day Moving Average \*,\*\*

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

\* Simple Moving Average (SMA)

\*\* 7-Day MA calculated based on Date of Report.



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# COVID-19 Statewide Hospital Resource Status

# Available Hospital Beds

28%

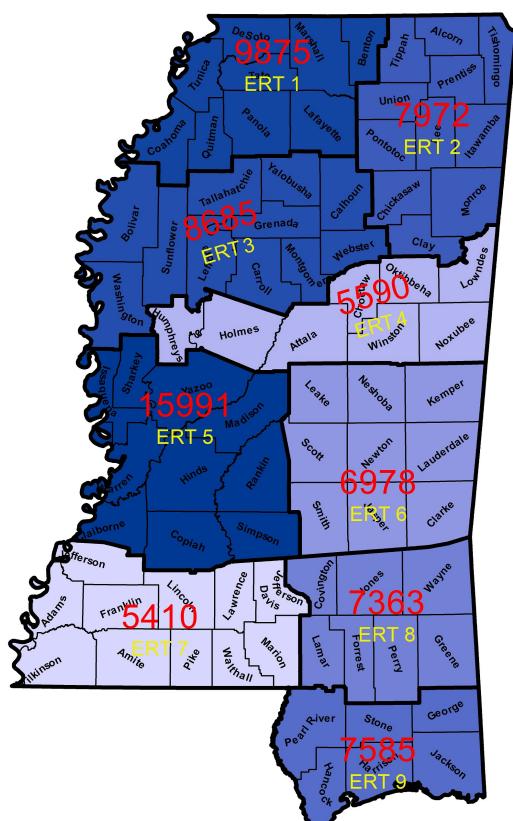
# Available ICU Beds 8/19/2020

17%  
152/892

# Available Ventilators

55%  
588/1061

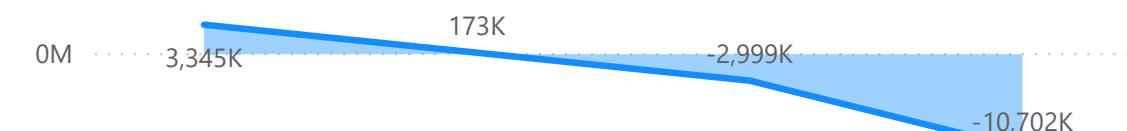
## EPI Response Team Case Volume



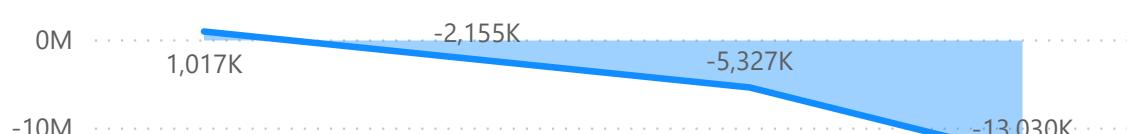
N95 Masks, Current and Prediction in 7, 14, and 31 Days



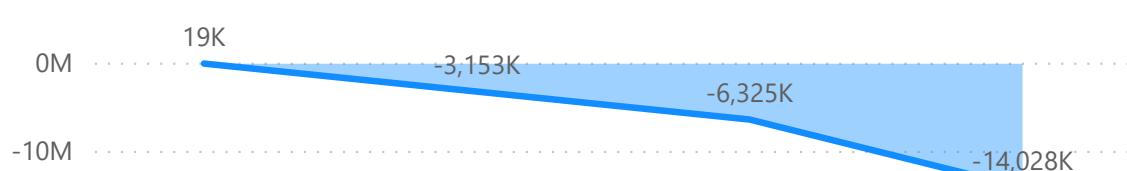
Regular Masks, Current and Prediction in 7, 14, and 31 Days



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



#### Overall 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



		August 19			August 26			September 9			October 10	
Epidemiology Response Teams Daily Activity		ERT1	ERT2	ERT3	ERT4	ERT5	ERT6	ERT7	ERT8	ERT9	SURG	Total
# of Case/Contact investigators		16	10	8	7	7	9	8	10	6	4	84
Case investigations closed		44	86	65	19	91	33	35	49	82	20	524
Case investigations initiated		59	98	60	25	91	20	43	38	70	27	531
Healthcare facility notifications		0	8	1	11	0	4	2	1	0	2	29
Individual contact tracings closed		20	14	38	25	0	40	0	2	0	12	151
Individual contact tracings initiated		21	14	39	26	0	42	0	4	0	21	167



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## COVID-19 Statewide Hospital Bed Availability

Provider Name

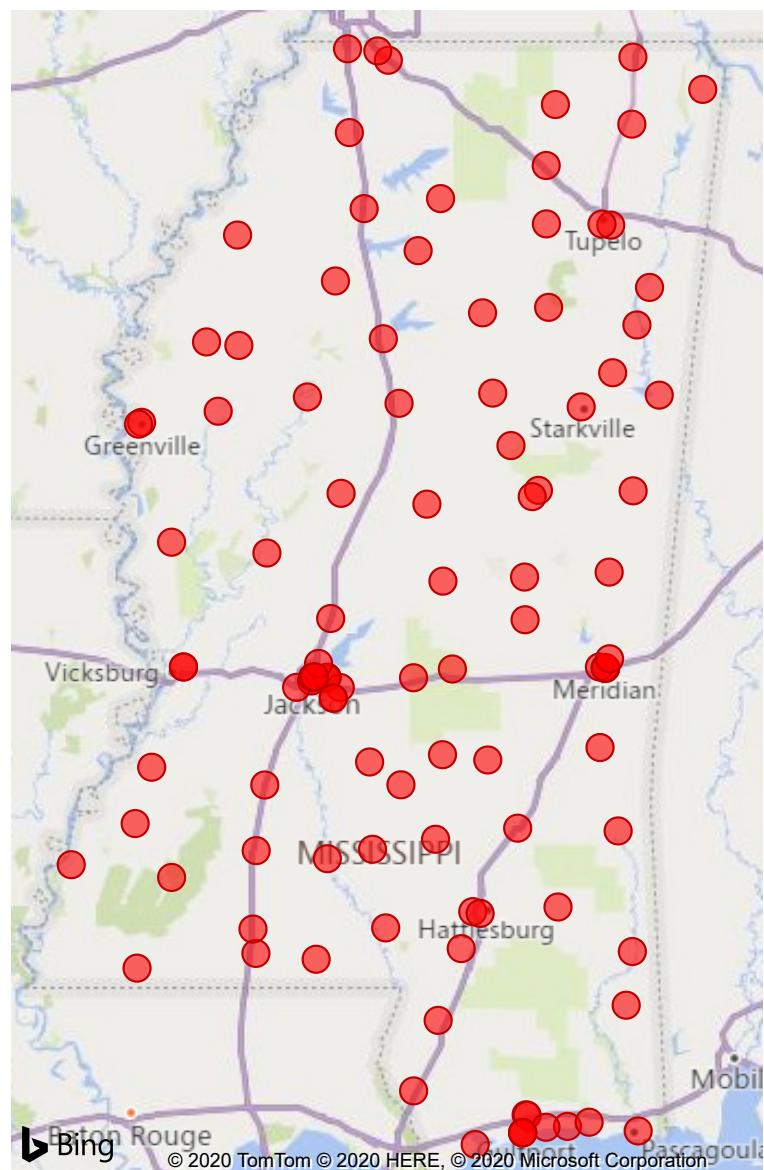
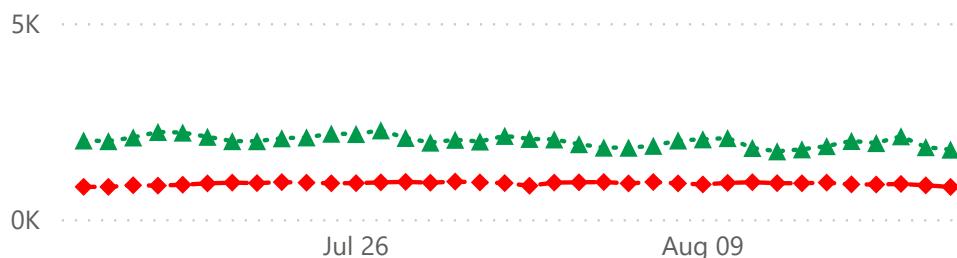
Staffed Beds Availability

All

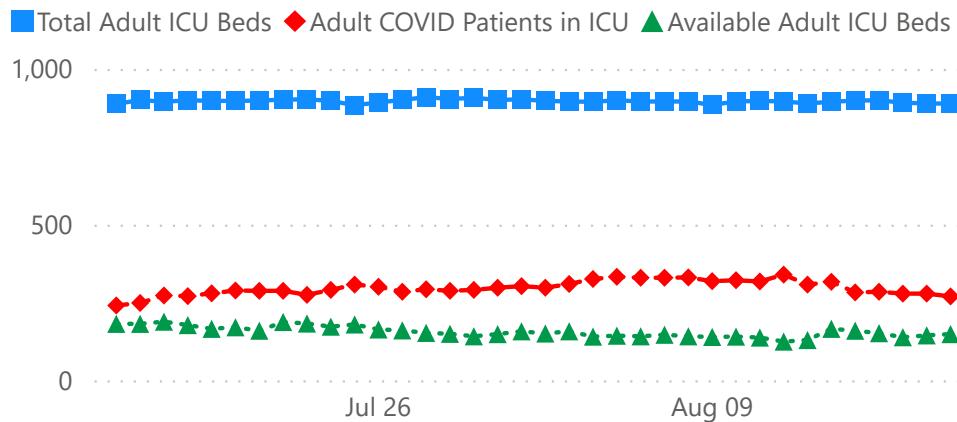
■ Total Staffed Beds    ♦ Total COVID Patients    ▲ Available Staffed Beds

Provider Level

All



Adult ICU Beds Availability



**% Adult ICU Bed Available**



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	22	4.9%	80	0	0.0%
Baptist Memorial Hospital - DeSoto	II	192	9	4.7%	36	0	0.0%
Baptist Memorial Hospital - Golden Triangle	II	118	30	25.4%	18	0	0.0%
Baptist Memorial Hospital - North MS	II	181	36	19.9%	24	8	33.3%
Delta Regional Medical Center	II	120	33	27.5%	16	0	0.0%
Forrest General Hospital	II	265	7	2.6%	60	8	13.3%
Magnolia Regional Health Center	II	106	45	42.5%	24	5	20.8%
Memorial Hospital of Gulfport	II	215	11	5.1%	26	6	23.1%