

MSDH COVID-19 Daily Brief as of 8/9/2020

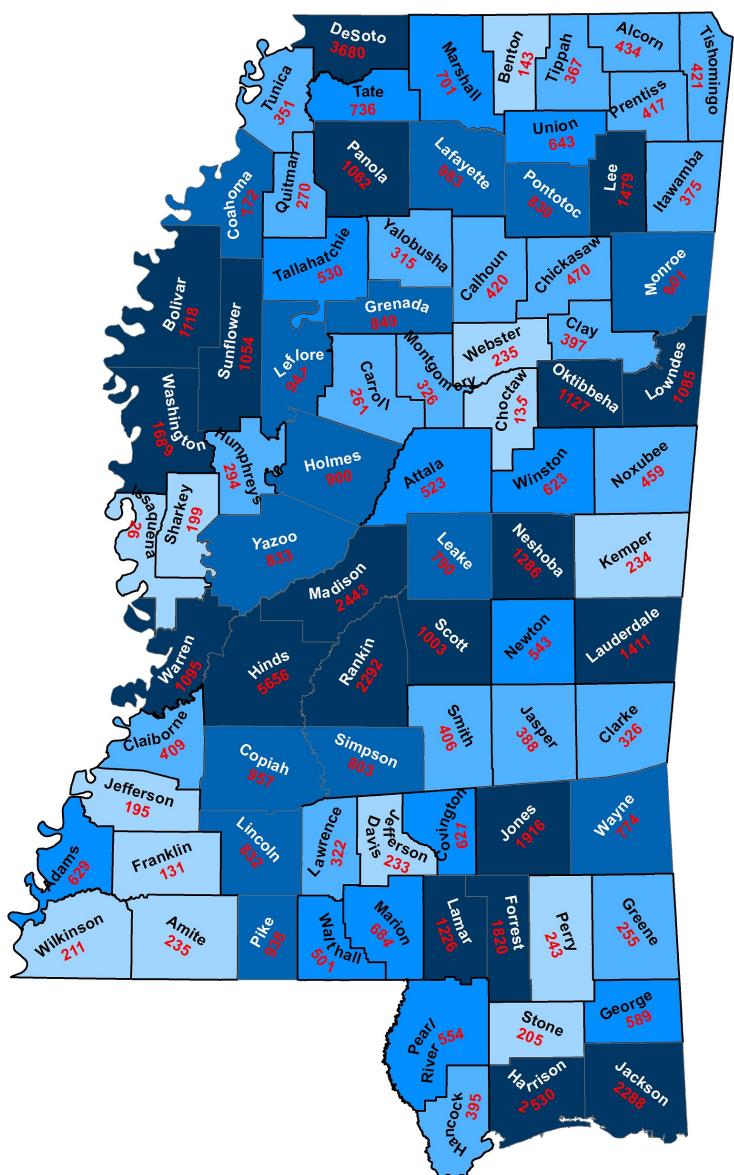


Total Cases

Total Deaths

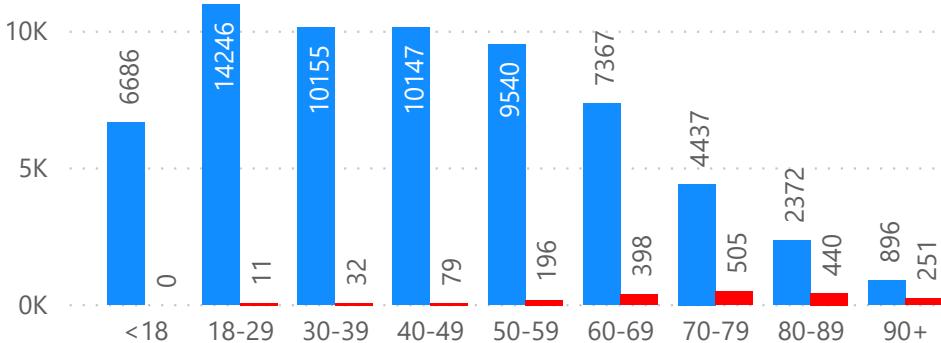
COVID-19 Cases and Deaths by Age as of 8/9/2020*

67,649 **1,912**



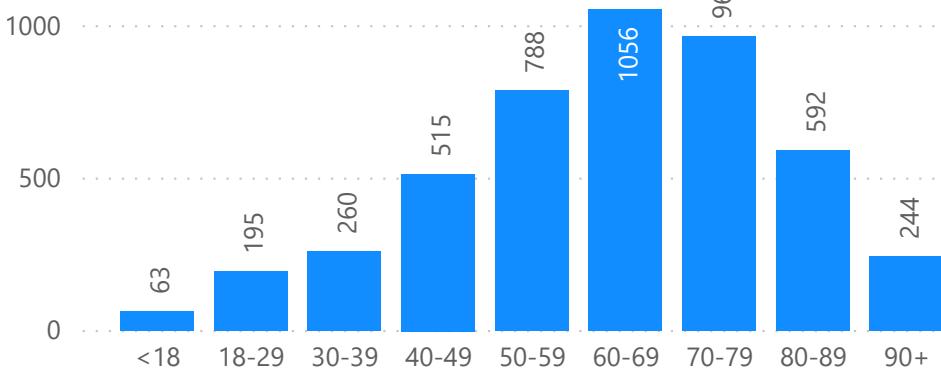
● Cases ● Deaths

* Based on available data as of 6 pm CT



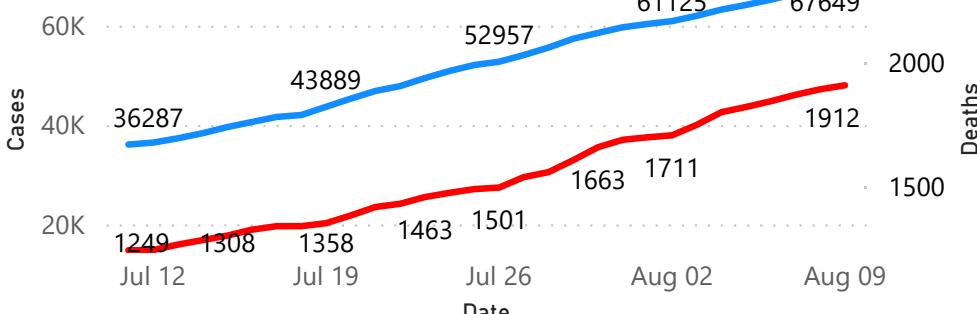
COVID-19 Hospitalized Cases by Age as of 8/9/2020*

* Based on available data as of 6 pm CT



Cumulative Cases and Deaths by Date

● Cases ● Deaths

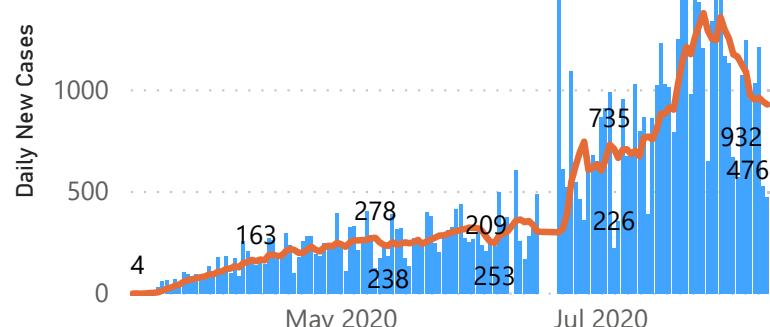


Daily New Cases with 7-Day Moving Average *,**

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

* Simple Moving Average (MA)

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

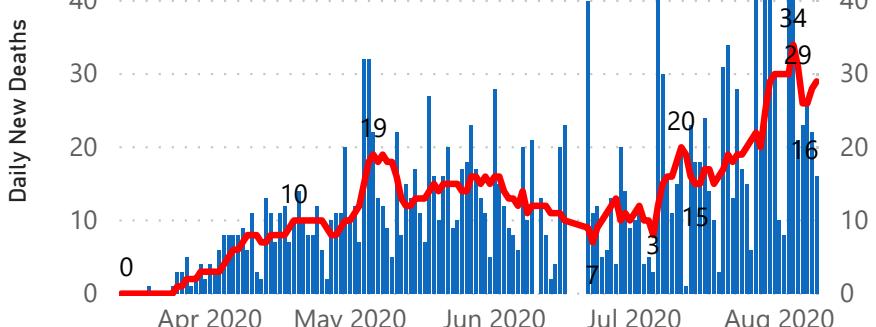


Daily New Deaths with 7-Day Moving Average *,**

● 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
8/9/2020

32%
2067/6387

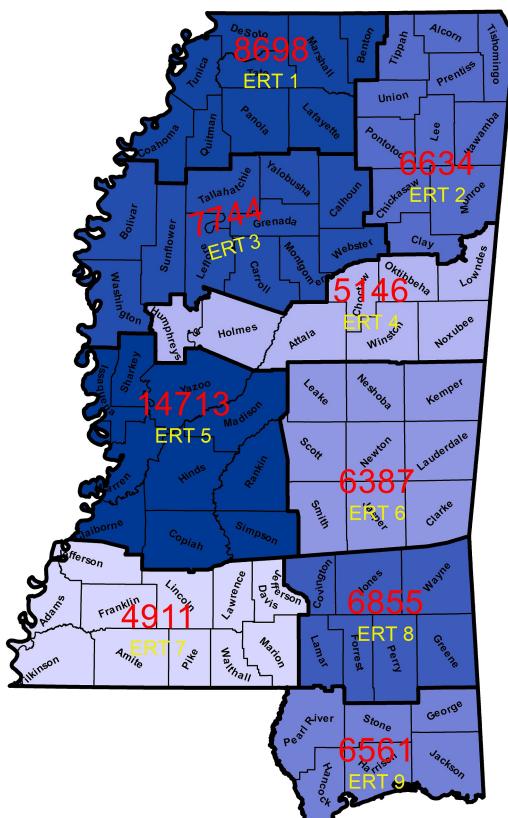
Available ICU Beds
8/9/2020

16%
143/888

Available Ventilators
8/9/2020

52%
546/1051

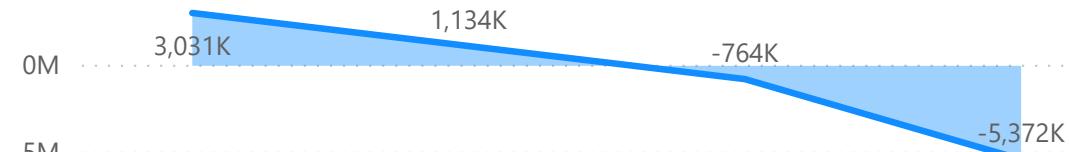
EPI Response Team Case Volume



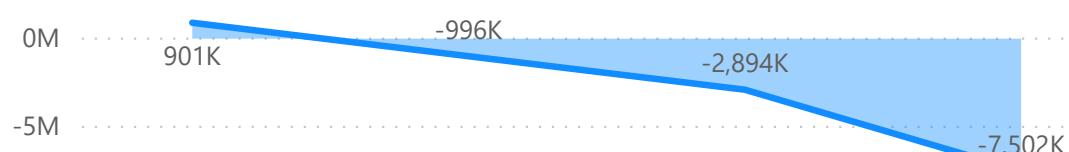
N95 Masks, Current and Prediction in 7, 14, and 31 Days



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

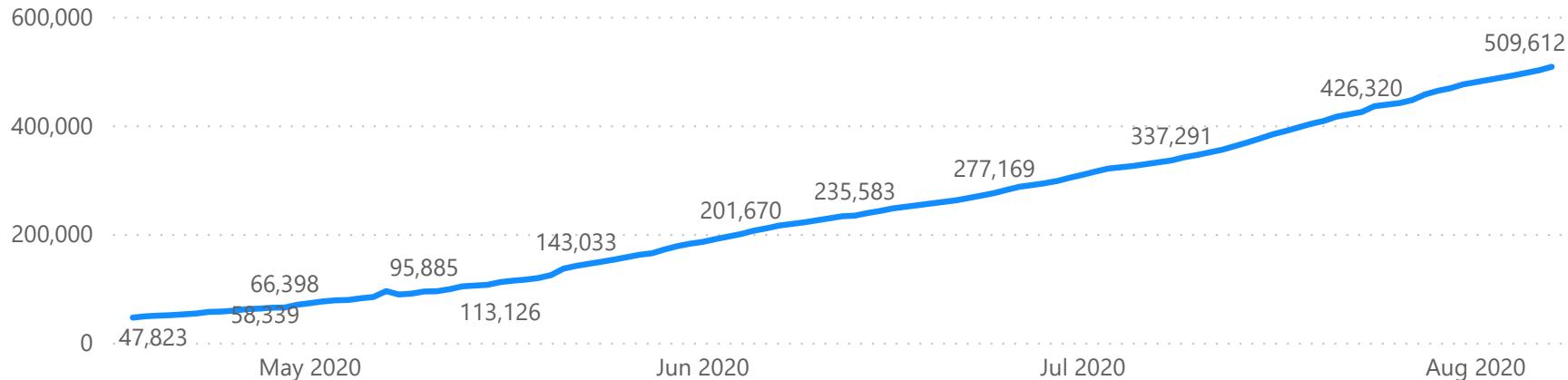


Epidemiology Response Teams Daily Activity	ERT1	ERT2	ERT3	ERT4	ERT5	ERT6	ERT7	ERT8	ERT9	SURG	Total
# of Case/Contact investigators	6	5	6	5	7	4	6	9	4		52
Case investigations closed	43	50	46	44	49	37	44	65	11		389
Case investigations initiated	64	40	60	70	88	38	46	66	19		491
Healthcare facility notifications	4	0	0	7	0	0	0	0	0		11
Individual contact tracings closed	0	0	0	0	0	0	0	0	5		5
Individual contact tracings initiated	0	0	0	6	2	0	0	0	5		13

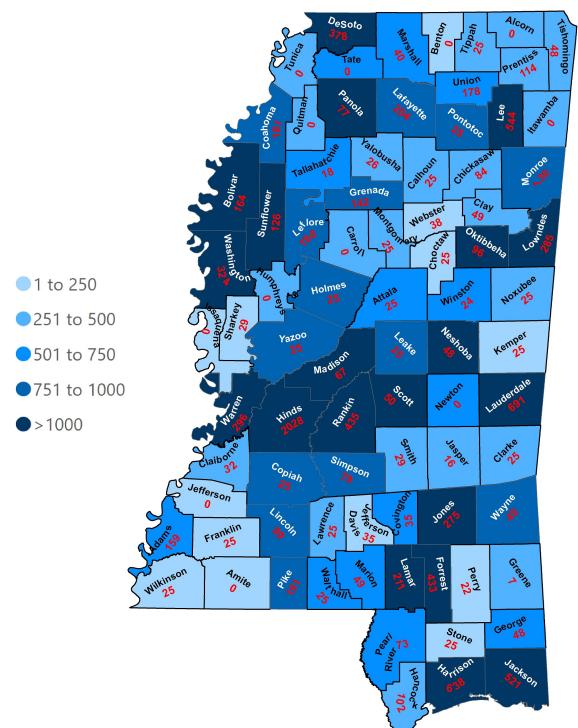
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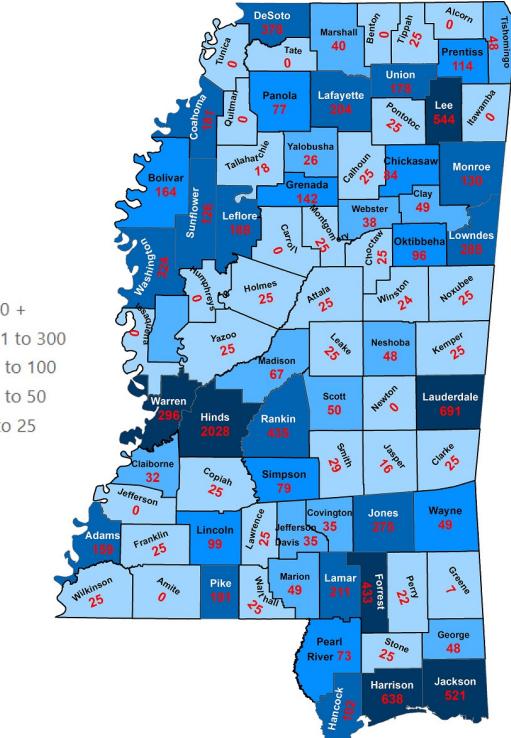
Total COVID-19 Lab Test in Mississippi (8/7)



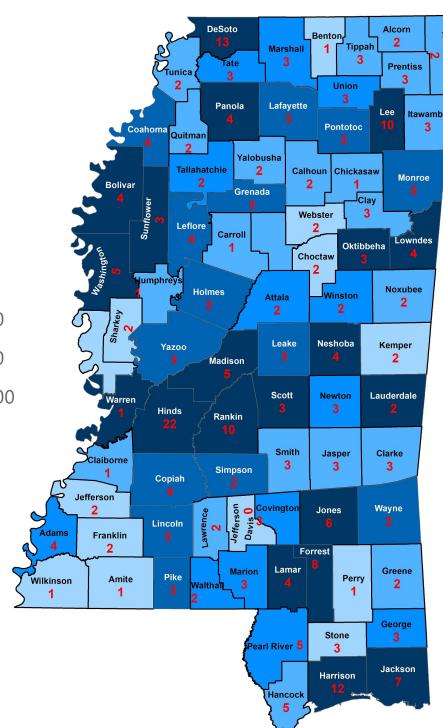
COVID-19 Staffed Beds by Cases



COVID-19 Staffed Beds by Cases



COVID-19 Ambulances Operating



Call Center Volume

Cumulative Call Center Volume

Tier 2/3 Return Call Volume

Cumulative Tier 2/3 Return Call Volume

Automated Call System Notifications (8/7)

Cumulative Automated Call System Notifications

86

67,425

0

1,773

0

127,264



MSDH COVID-19 Website

(Week August 2 - August 8, 2020)

Total Pageviews: 941,265

Unique Pageviews: 719,082

Users: 221,871



Facebook (Week August 2 - August 8)

Followers: 126,264

Likes: 99,410 (up 537 for the week)

Reach (impression): 546,775 for the week's posts



Twitter (Week August 2 - August 8)

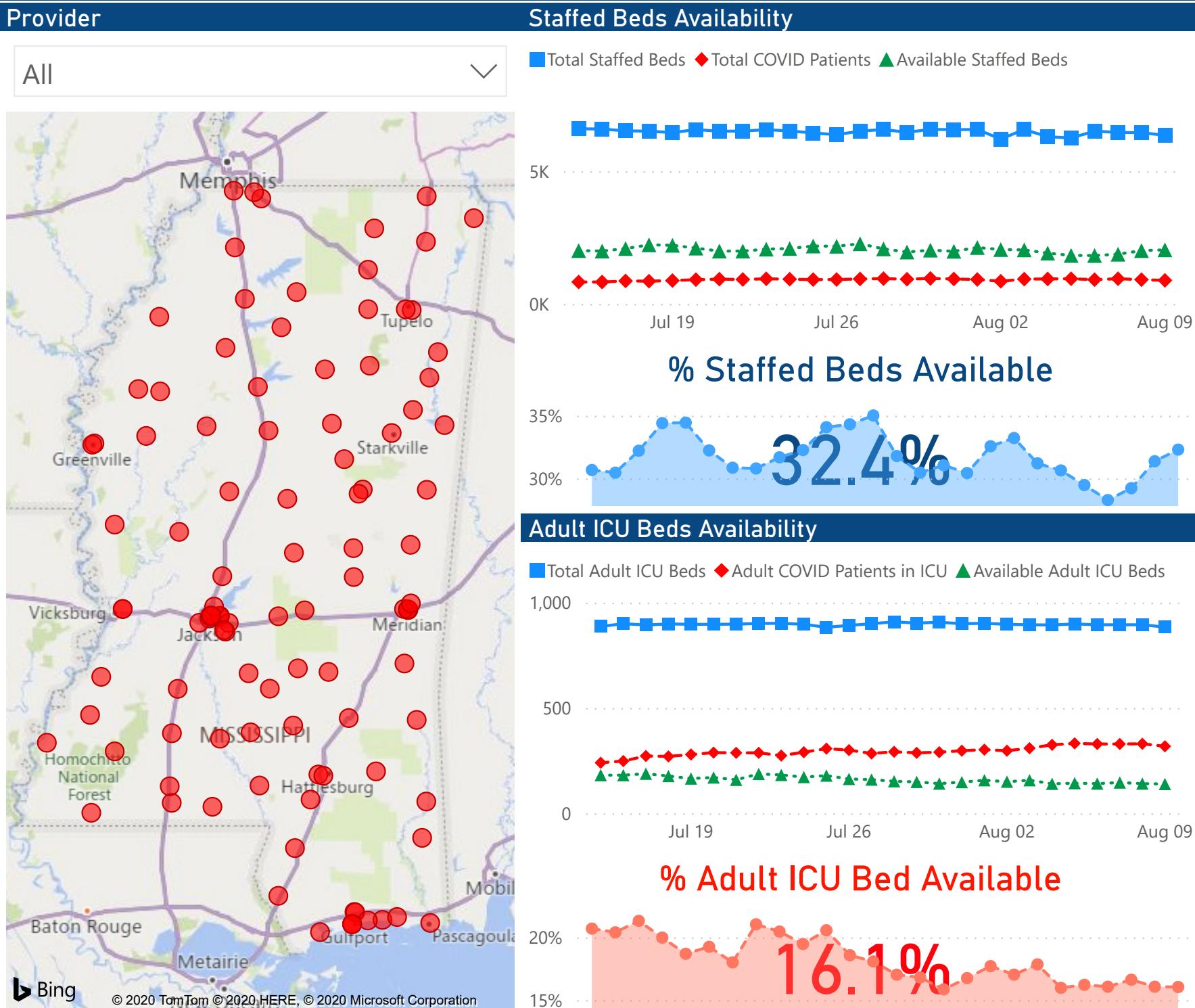
Impressions: 299,351 impressions for the week's posts

Followers: 18,663 (212 new followers this week)

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COVID-19 Statewide Hospital Bed Availability



Provider Name	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	446	33	7.4%	80	0	0.0%
Mississippi Baptist Medical Center	400	91	22.8%	38	0	0.0%
North Mississippi Medical Center	390	70	17.9%	46	11	23.9%
Forrest General Hospital	265	13	4.9%	60	2	3.3%
St. Dominic-Jackson Memorial Hospital	246	27	11.0%	64	3	4.7%
Memorial Hospital of Gulfport	207	32	15.5%	27	4	14.8%
Baptist Memorial Hospital - DeSoto	192	9	4.7%	36	0	0.0%
Baptist Memorial Hospital - North MS	181	50	27.6%	24	5	20.8%
Singing River Health System	157	74	47.1%	29	10	34.5%