

# MSDH COVID-19 Daily Brief as of 8/2/2020

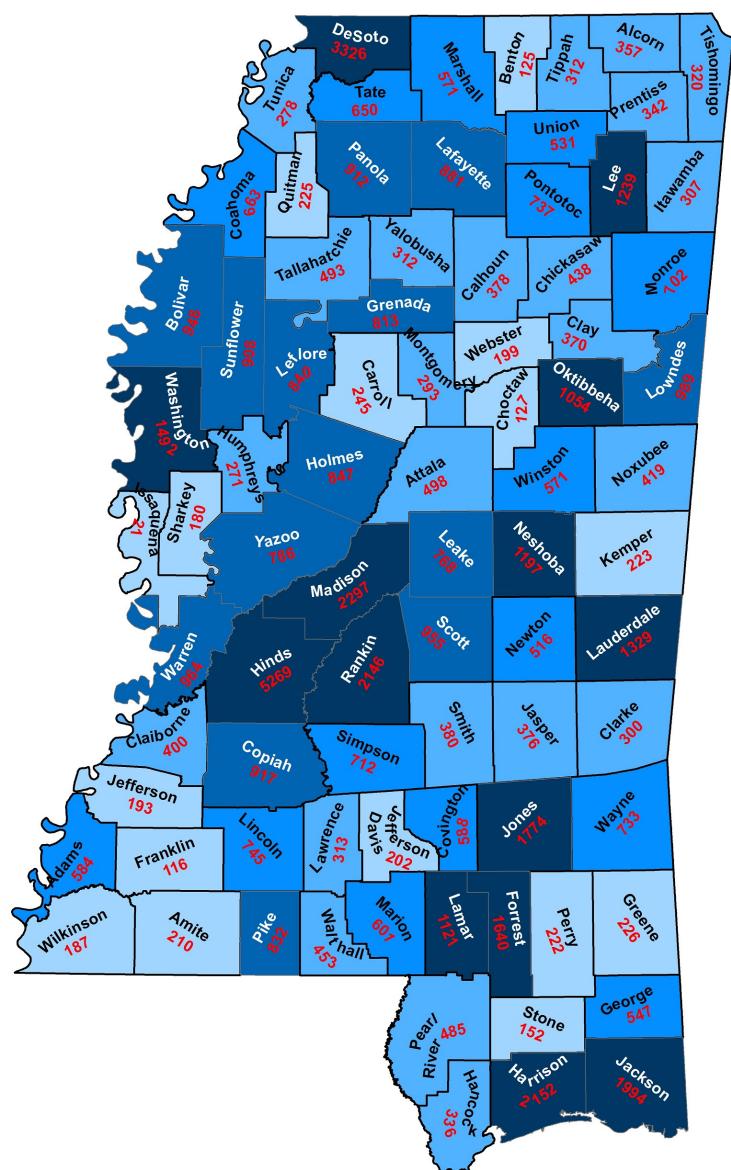


Total Cases

Total Deaths

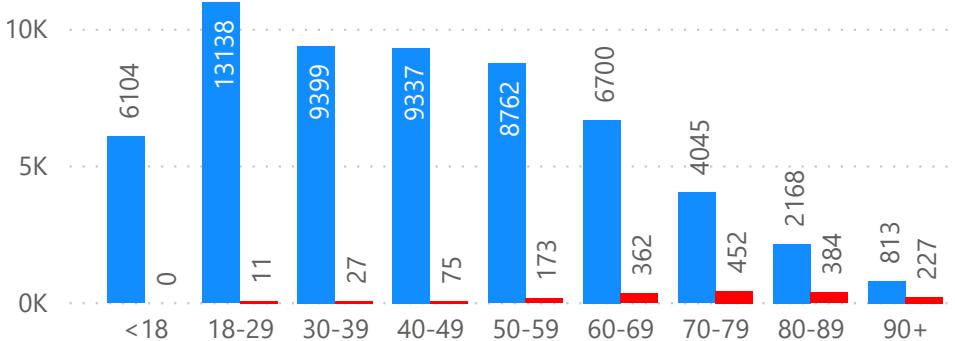
COVID-19 Cases and Deaths by Age as of 8/2/2020\*

61,125 1,711

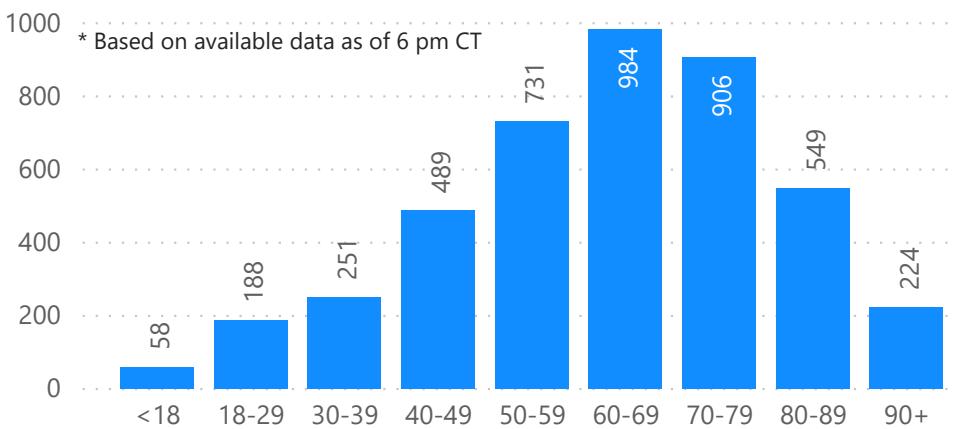


● Cases ● Deaths

\* Based on available data as of 6 pm CT

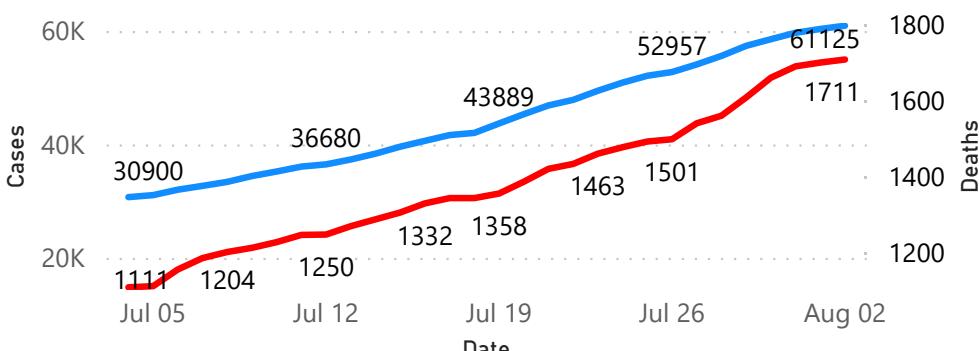


COVID-19 Hospitalized Cases by Age as of 8/2/2020\*



Cumulative Cases and Deaths by Date

● Cases ● Deaths

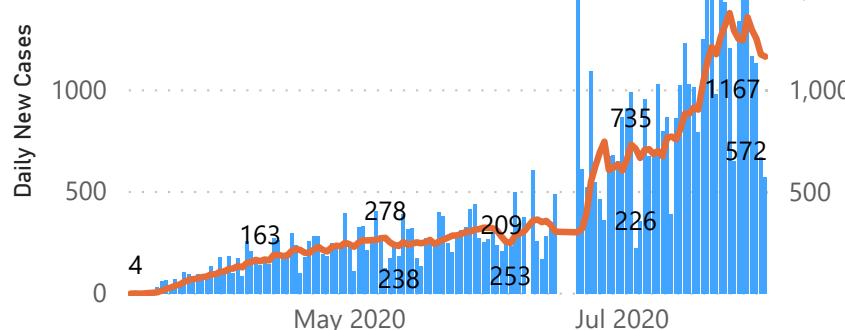


Daily New Cases with 7-Day Moving Average \*,\*\*

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

\* Simple Moving Average (MA)

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

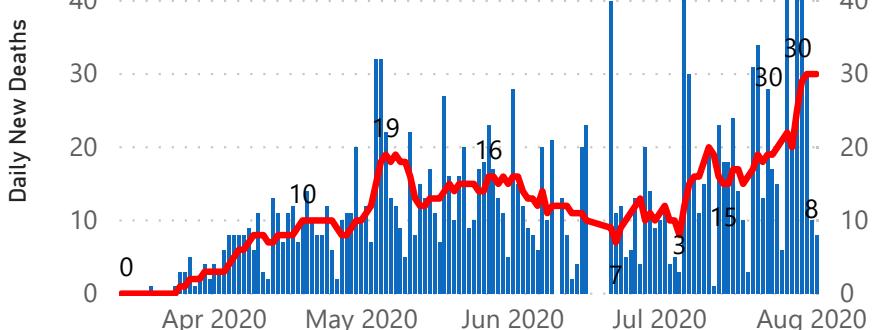


Daily New Deaths with 7-Day Moving Average \*,\*\*

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

\* Simple Moving Average (SMA)

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



# MSDH COVID-19 Daily Brief as of 8/2/2020



# COVID-19 Statewide Hospital Resource Status

# Available Hospital Beds 8/2/2020

33%  
2078/6243

# Available ICU Beds 8/2/2020

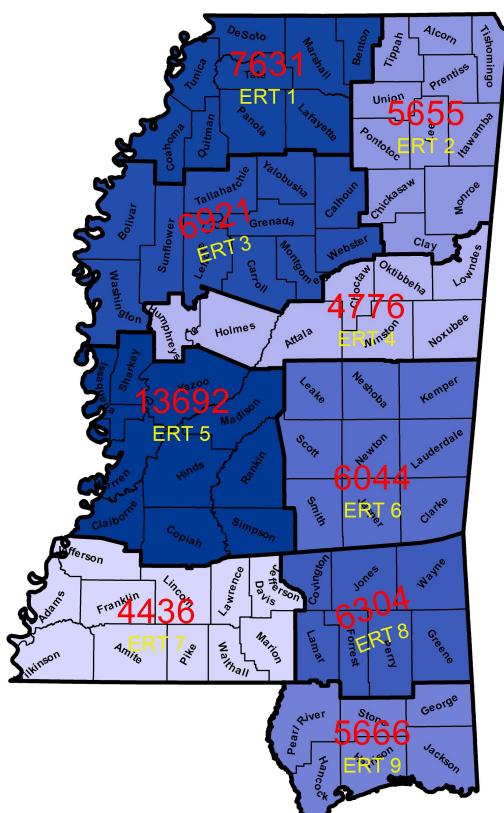
18%  
154/872

# Available Ventilators

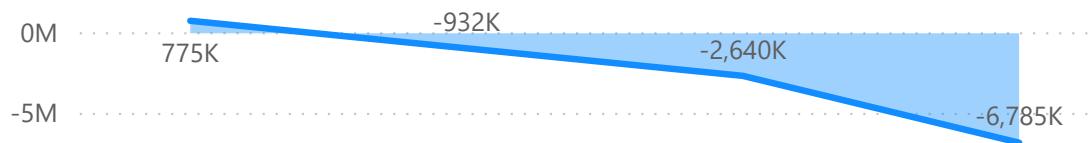
8/2/2020

56%  
570/1027

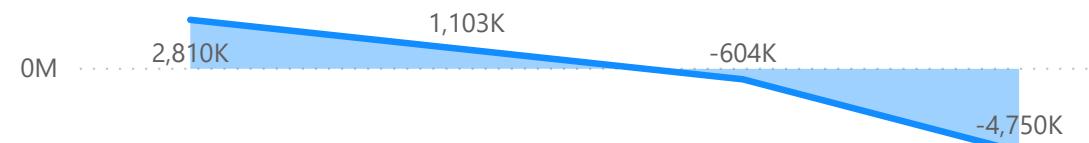
## EPI Response Team Case Volume



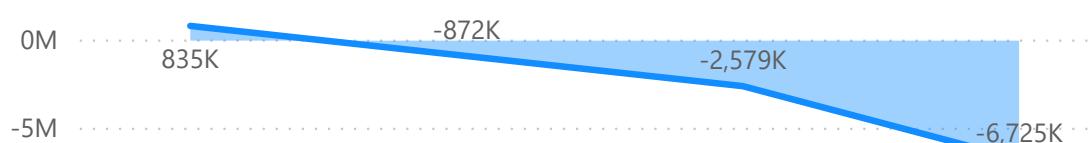
N95 Masks, Current and Prediction in 7, 14, and 31 Days



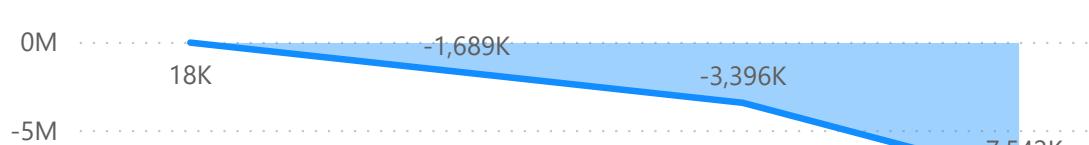
## Regular Masks, Current and Prediction in 7, 14, and 31 Days



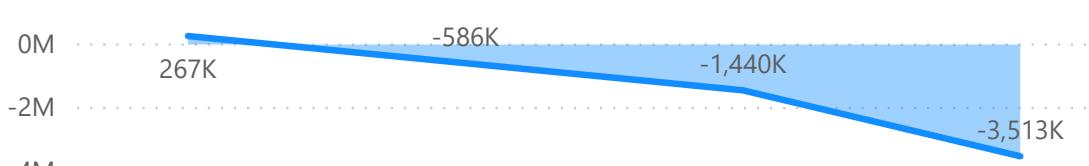
#### Gowns: Current and Prediction in 7, 14, and 31 Days



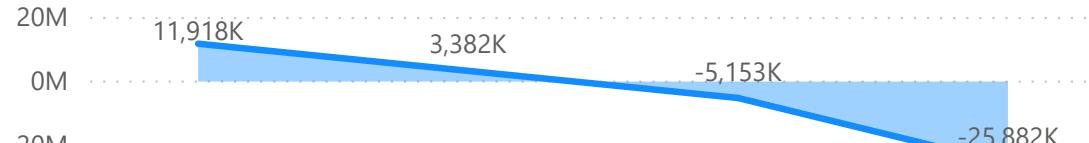
Coveralls Current and Prediction in 7, 14, and 31 Days



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	August 1			August 3			August 15			September 15	
	ERT1	ERT2	ERT3	ERT4	ERT5	ERT6	ERT7	ERT8	ERT9	SURG	Total
Individual contact tracings initiated	0	3	0	0	8	0	0	0	0		11
Individual contact tracings closed	0	3	0	0	0	0	0	0	0		3
Healthcare facility notifications	4	2	0	0	3	0	0	0	0		9
Case investigations initiated	58	71	47	3	75	10	41	42	32		379
Case investigations closed	55	62	57	2	52	9	32	35	107		411
# of Case/Contact investigators	4	4	4	1	5	2	5	4	4		33

