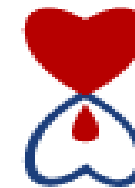


Tulane University  
SCHOOL OF MEDICINE



# DAILY REPORTS 27 MARCH 2020



**THE BLOOD CENTER**

*Serving you for life!*



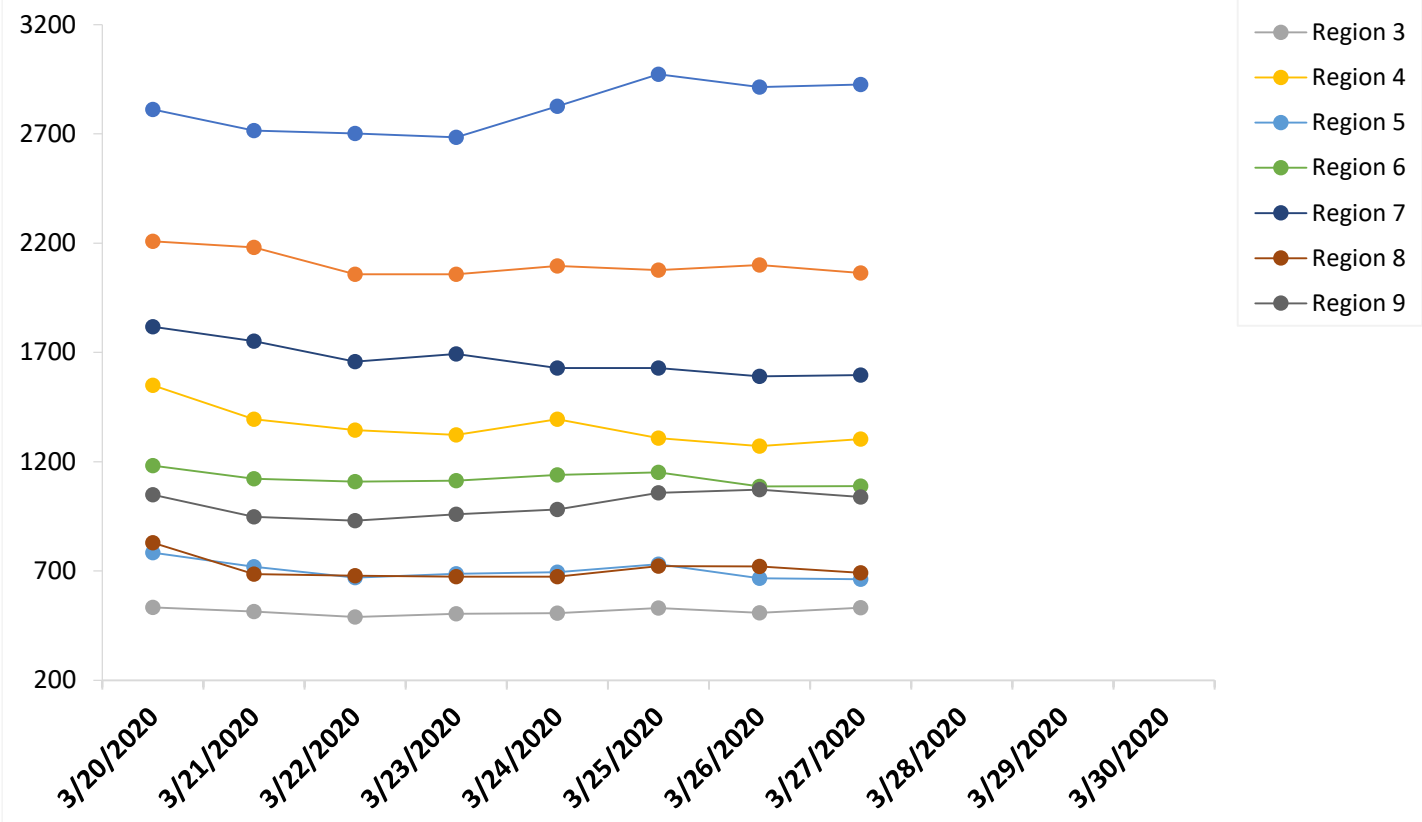
LOUISIANA

**EMERGENCY RESPONSE NETWORK**

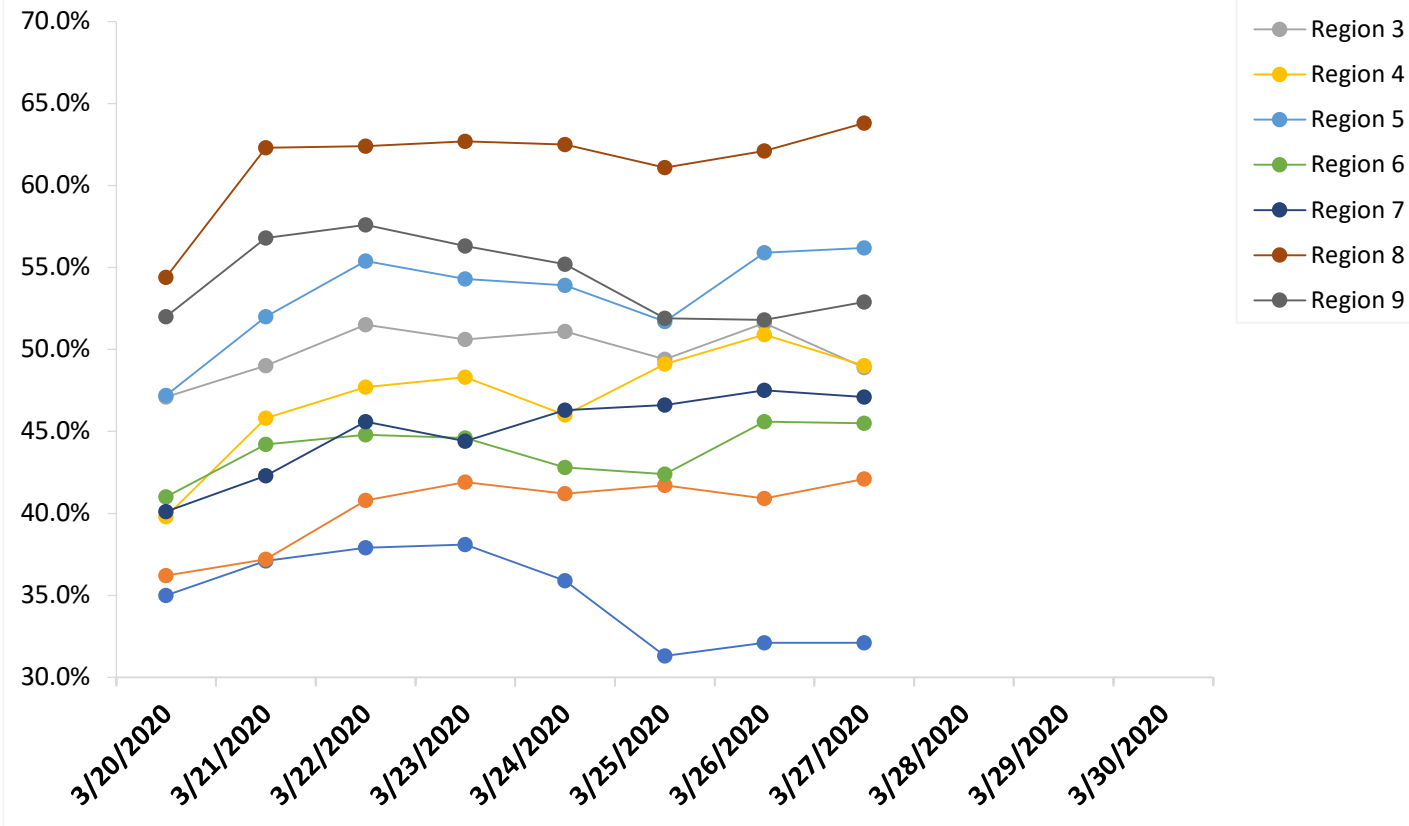


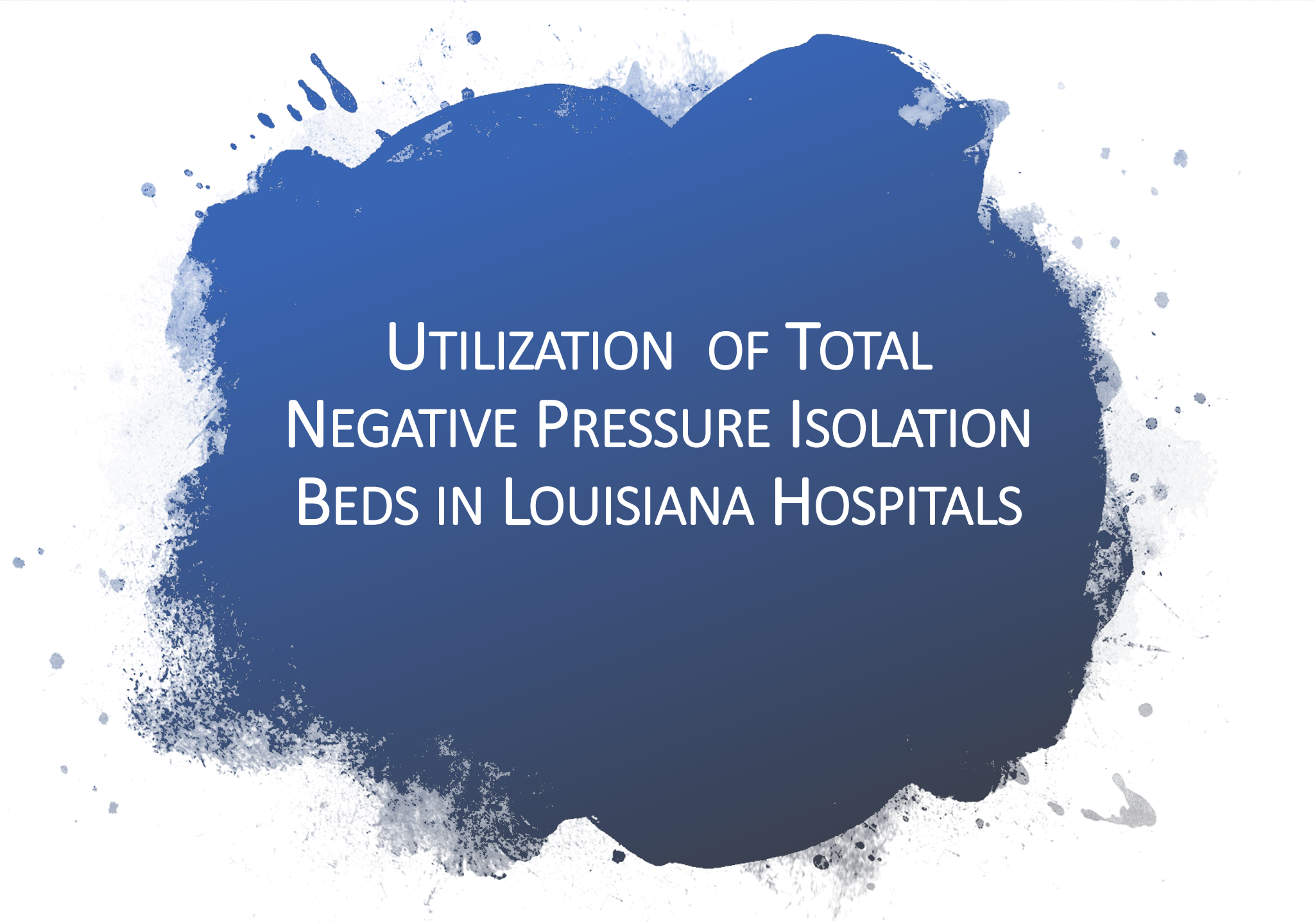
# UTILIZATION OF TOTAL BEDS IN LOUISIANA HOSPITALS

# Current Census



# Available Capacity

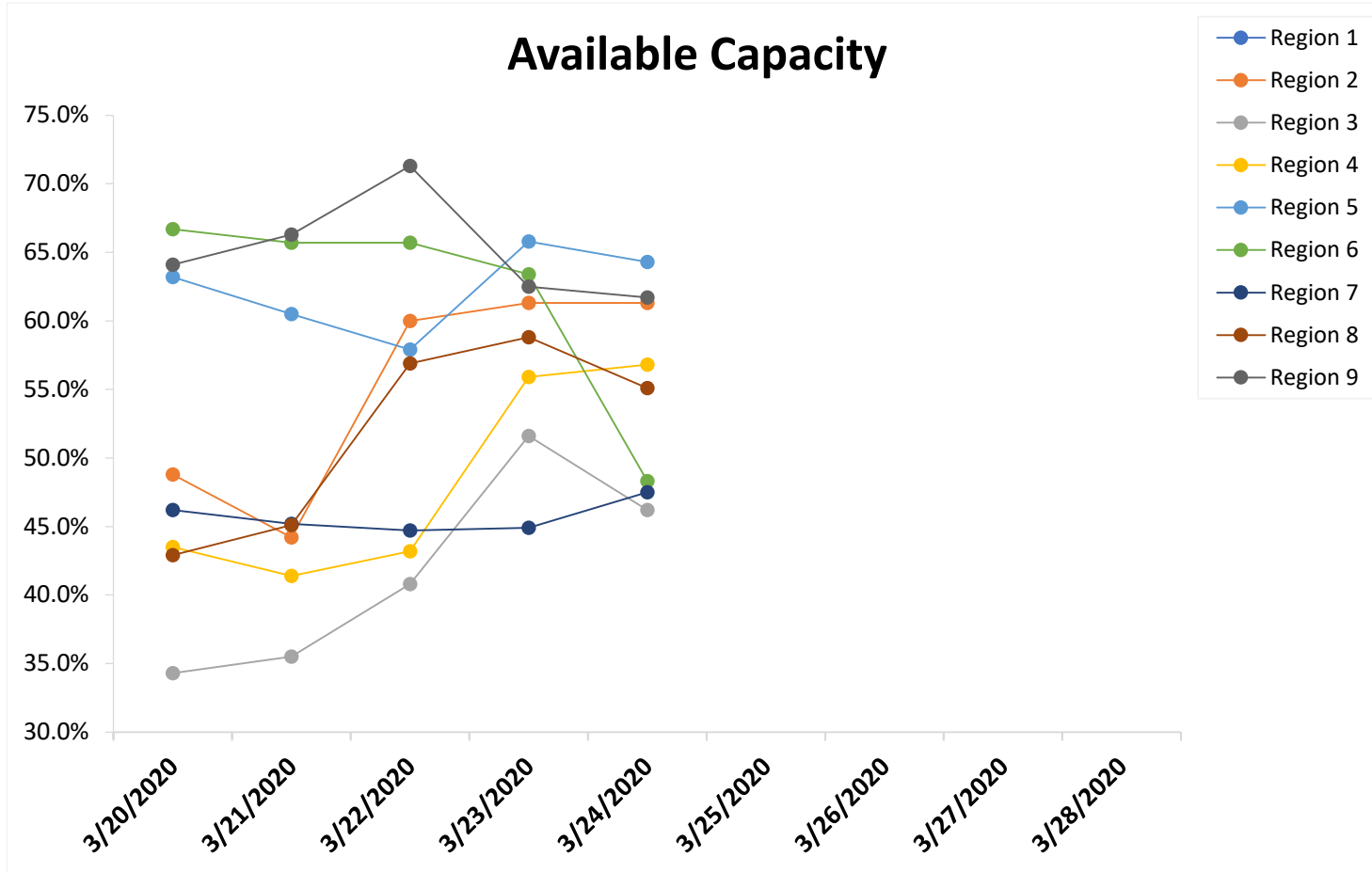




UTILIZATION OF TOTAL  
NEGATIVE PRESSURE ISOLATION  
BEDS IN LOUISIANA HOSPITALS



# Available Capacity



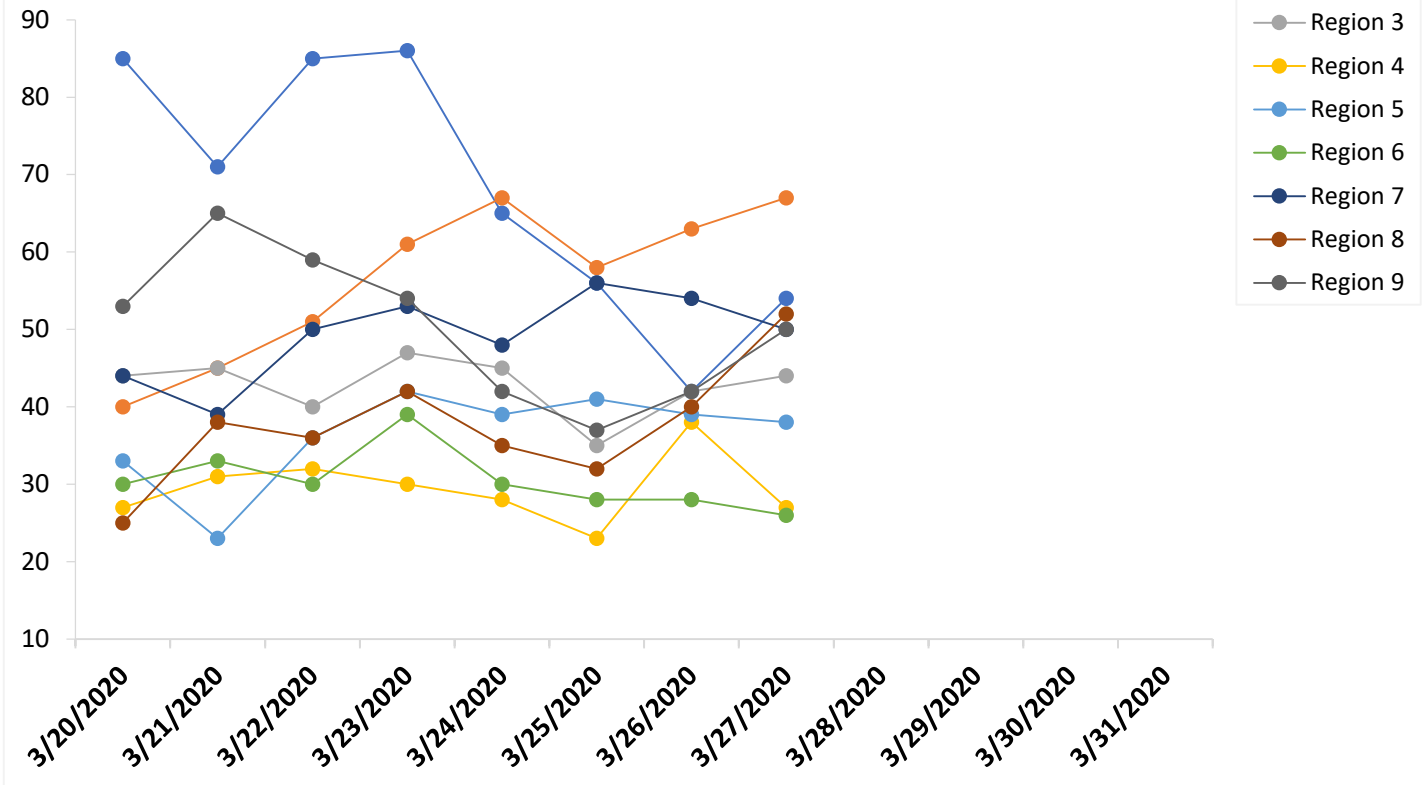


# ICU BED UTILIZATION BY REGION

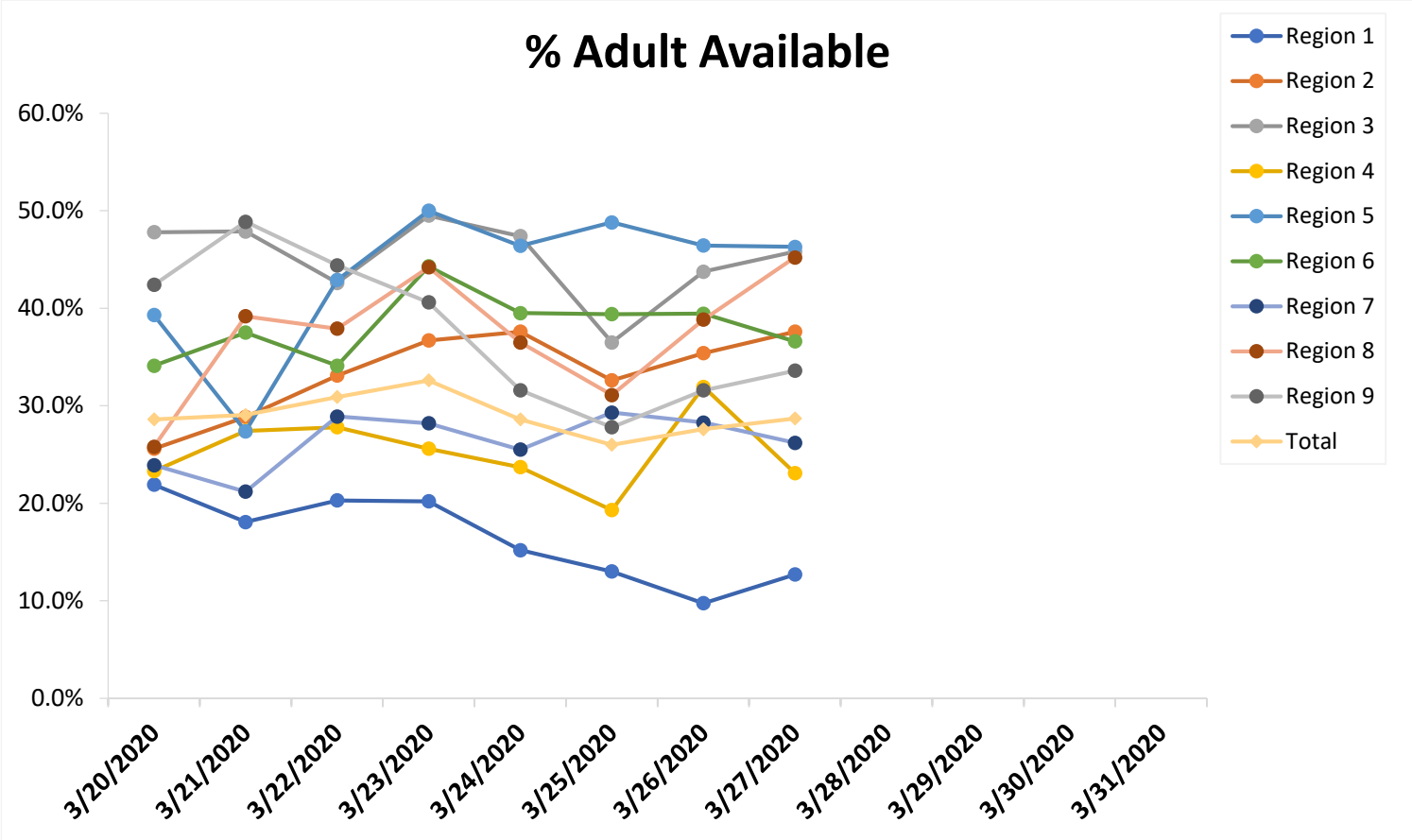




### Critical Care - Adult - Available beds



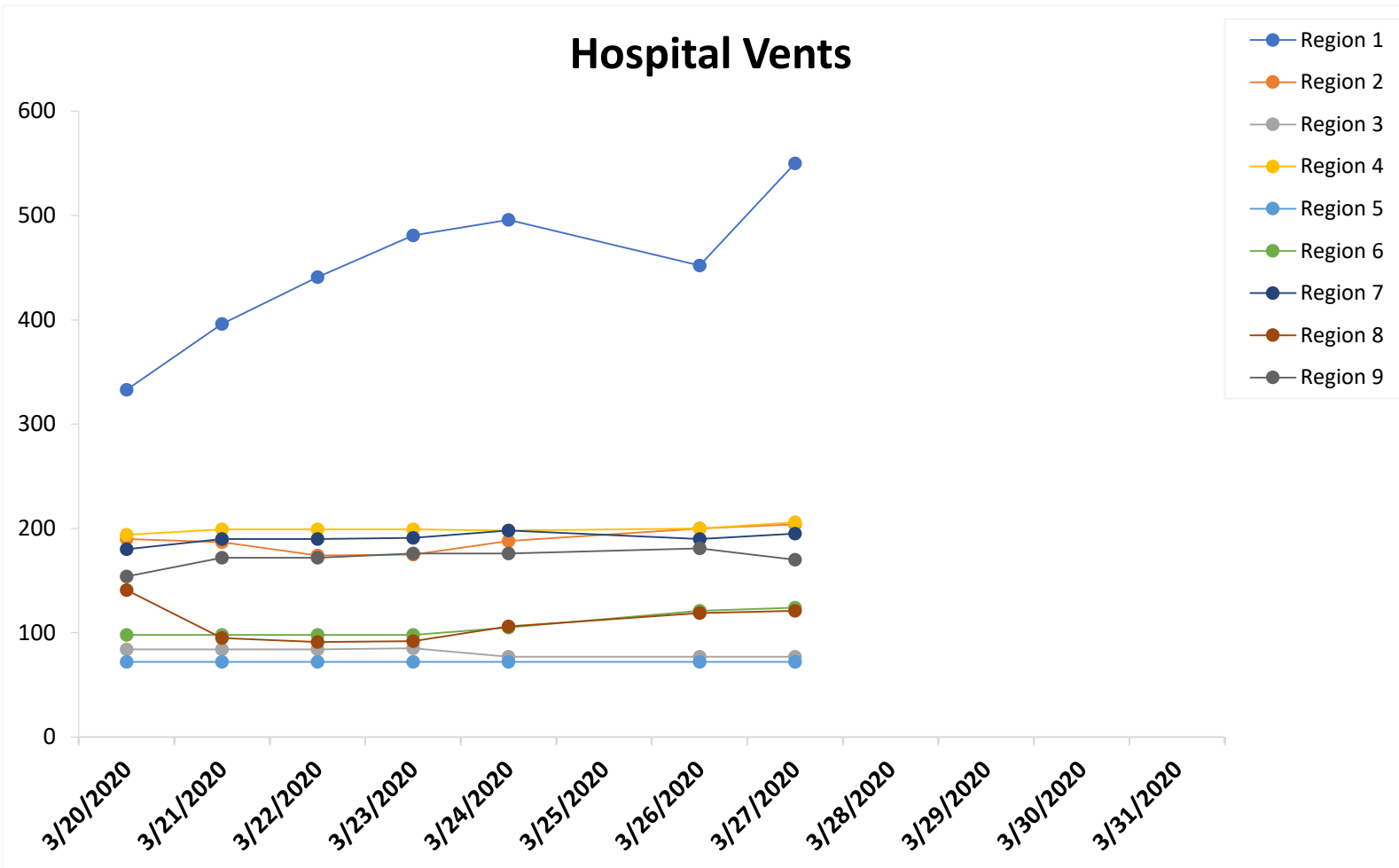
# % Adult Available



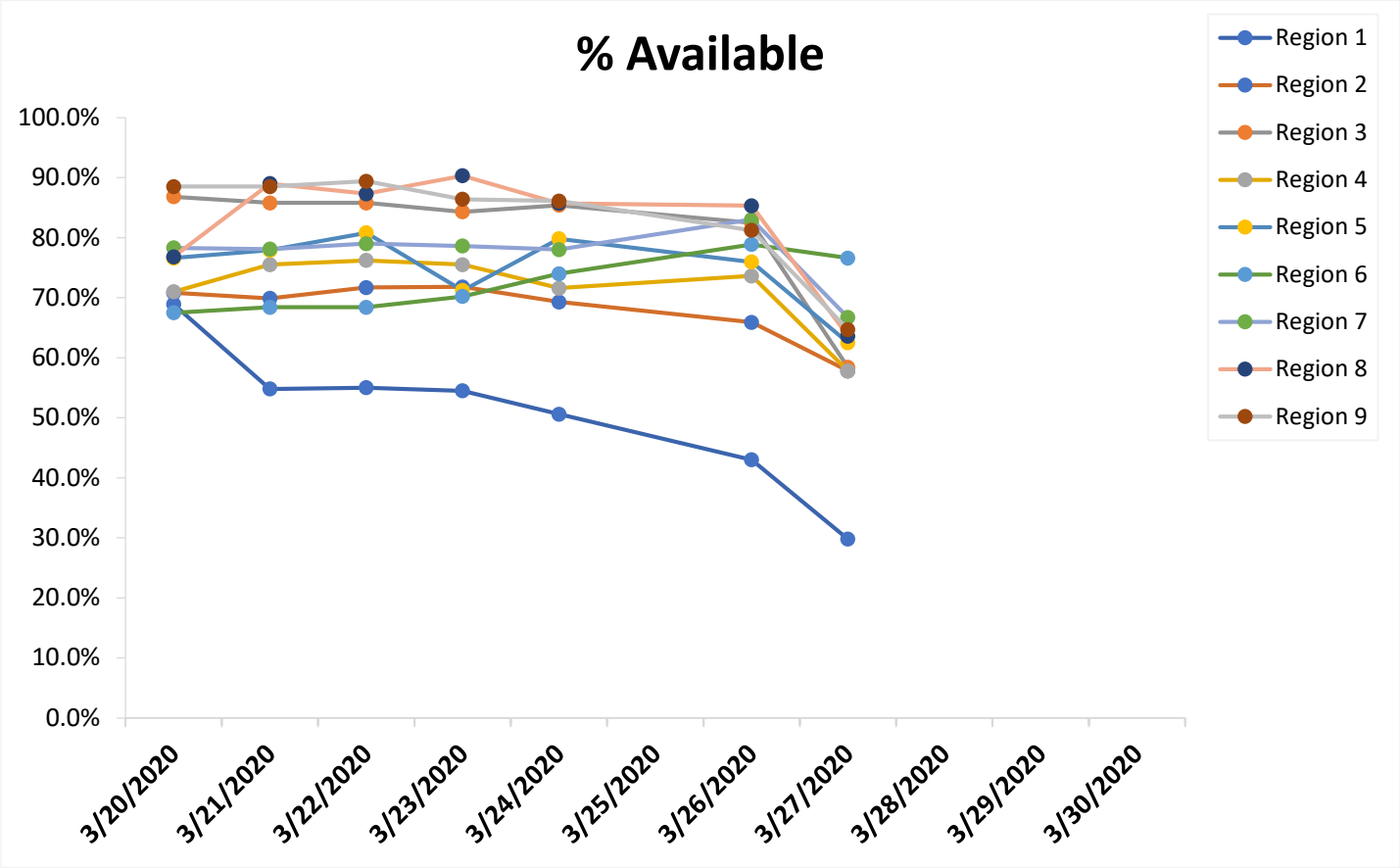


# Ventilation report

# Hospital Vents



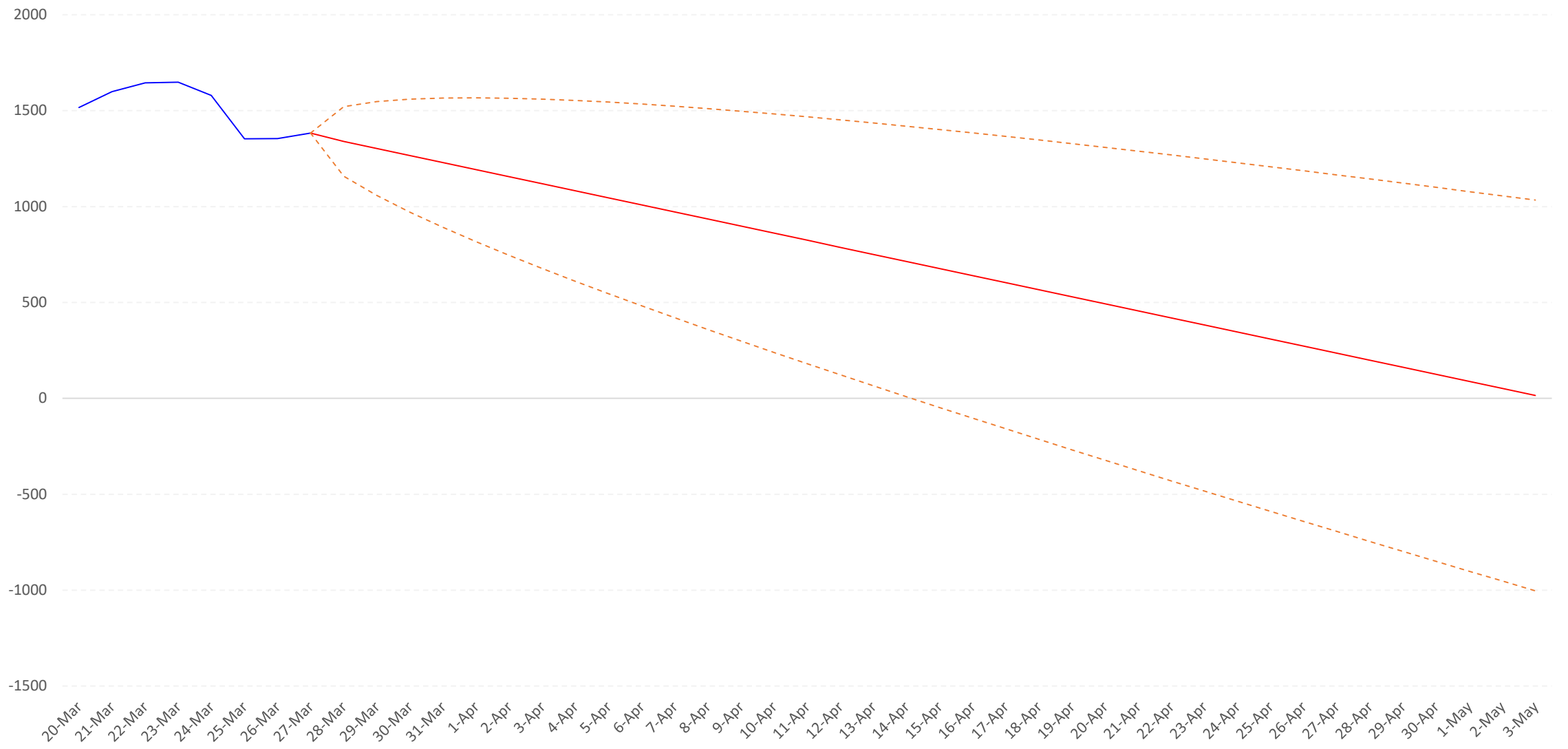




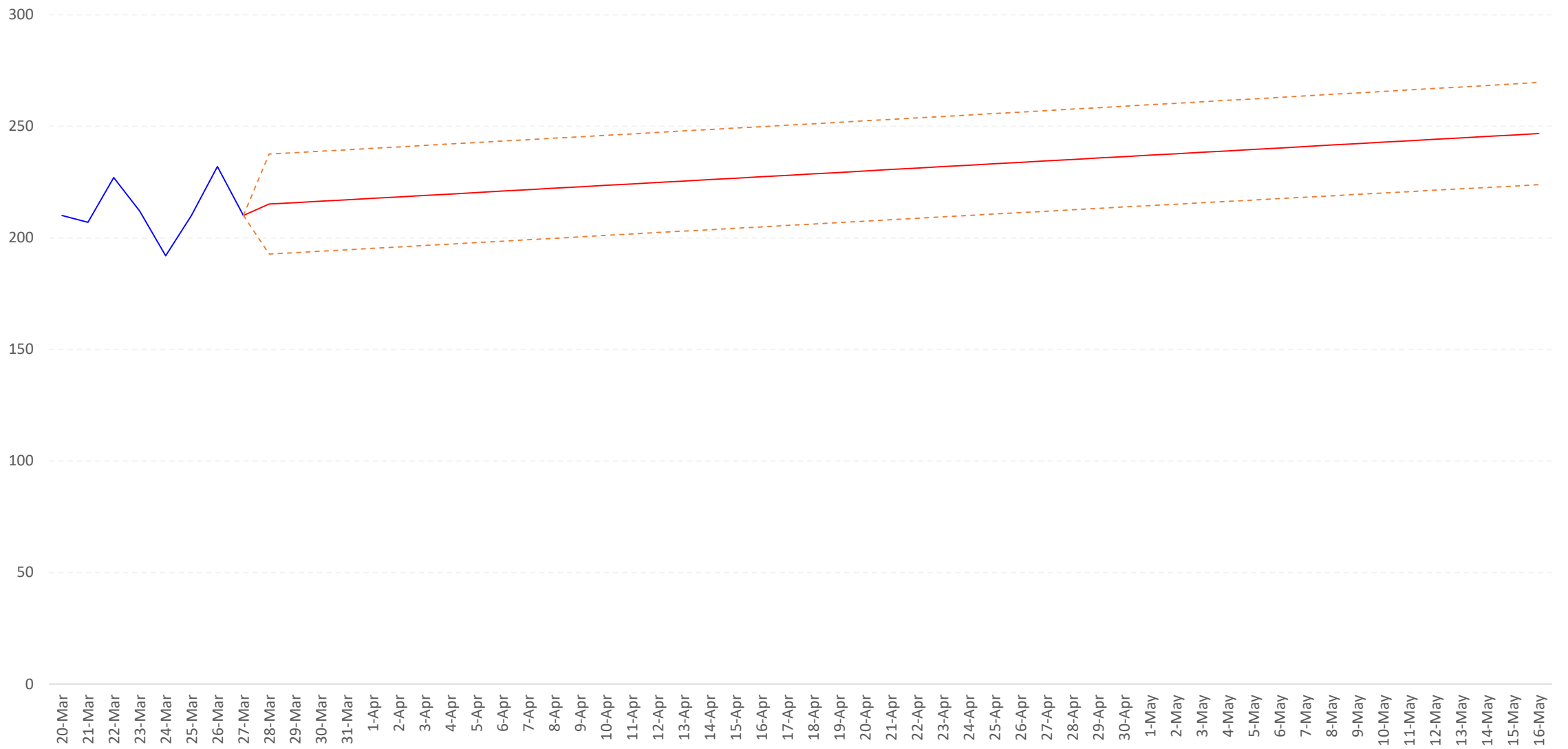


Predicted hospital  
bed full saturation

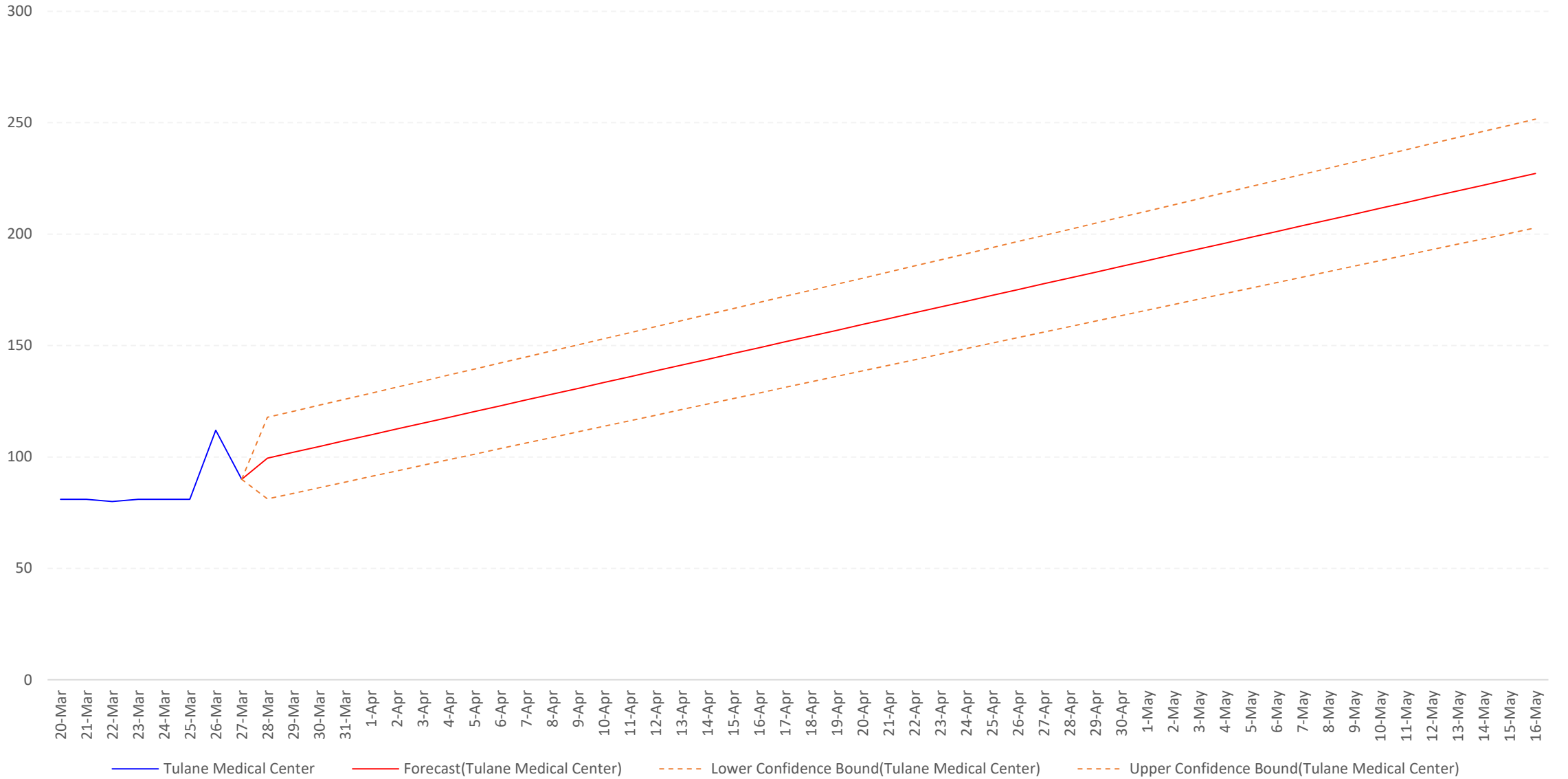


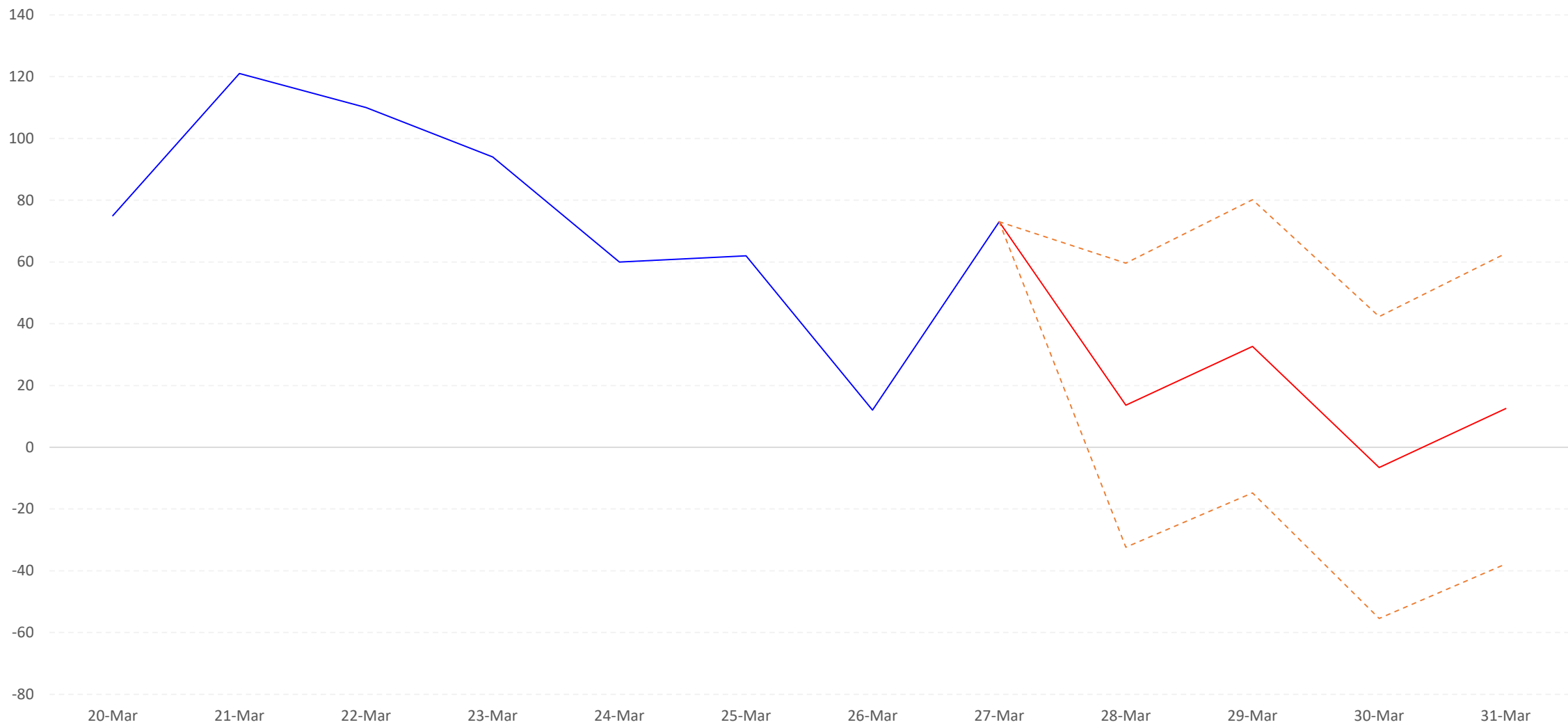


— Grand Total    
 — Forecast(Grand Total)    
 - - - Lower Confidence Bound(Grand Total)    
 - - - Upper Confidence Bound(Grand Total)

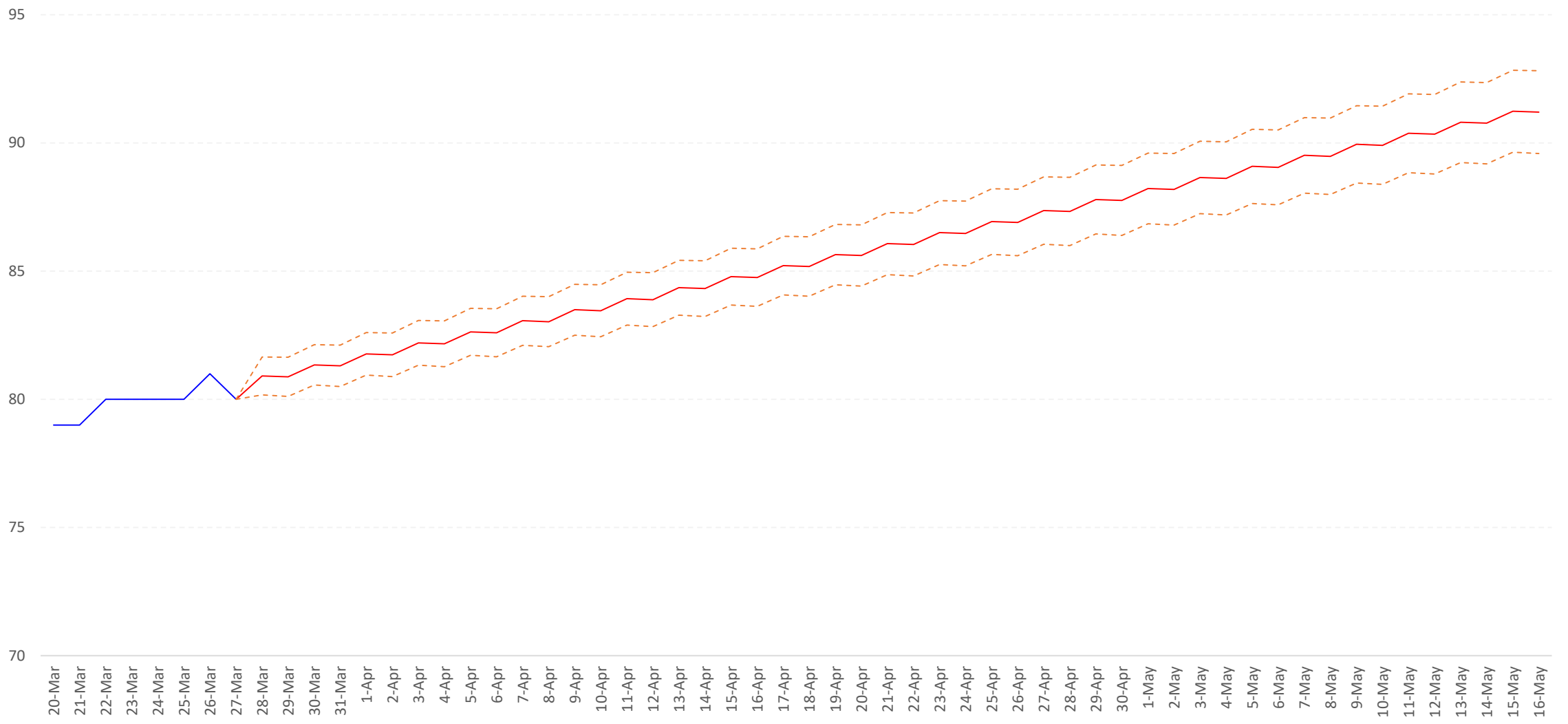


— Ochsner Medical Center    
 — Forecast(Ochsner Medical Center)    
 - - - Lower Confidence Bound(Ochsner Medical Center)    
 - - - Upper Confidence Bound(Ochsner Medical Center)





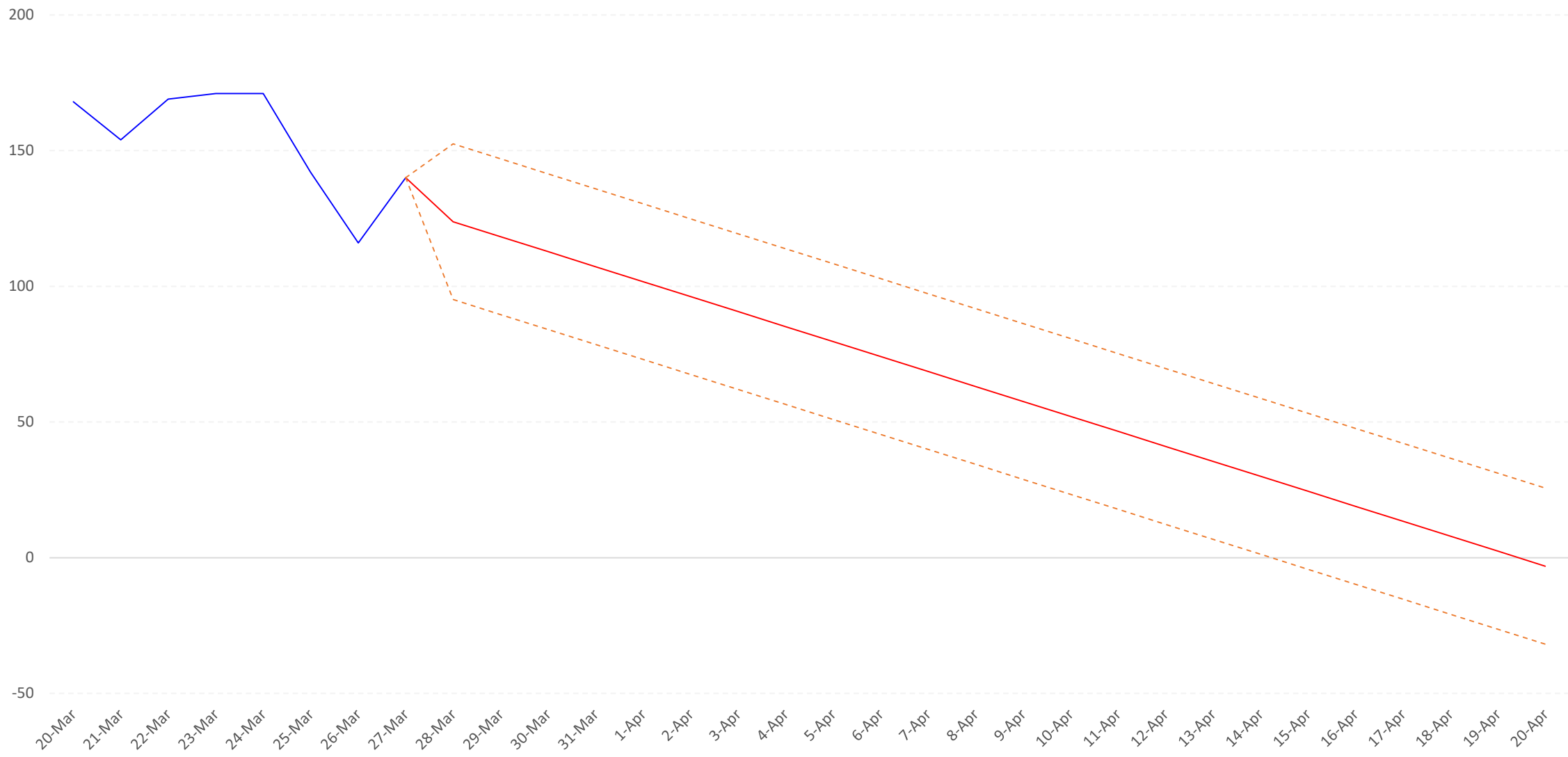
— University Medical Center New Orleans (UMCNO)      — Forecast(University Medical Center New Orleans (UMCNO))  
- - - Lower Confidence Bound(University Medical Center New Orleans (UMCNO))      - - - Upper Confidence Bound(University Medical Center New Orleans (UMCNO))



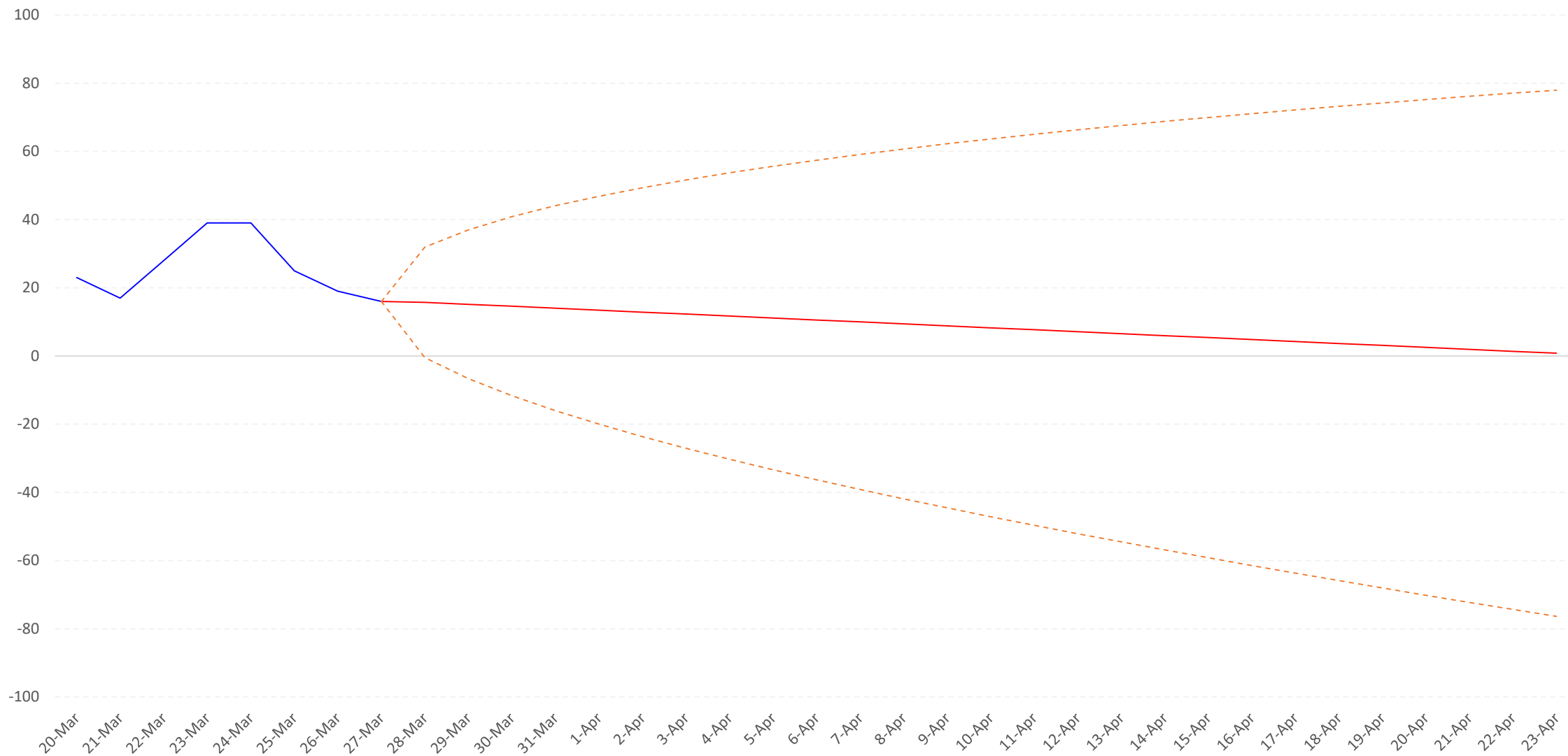
— Veteran's Administration Medical Center New Orleans
 — Forecast(Veteran's Administration Medical Center New Orleans)
  Lower Confidence Bound(Veteran's Administration Medical Center New Orleans)
  Upper Confidence Bound(Veteran's Administration Medical Center New Orleans)



Predicted ICU bed  
full saturation

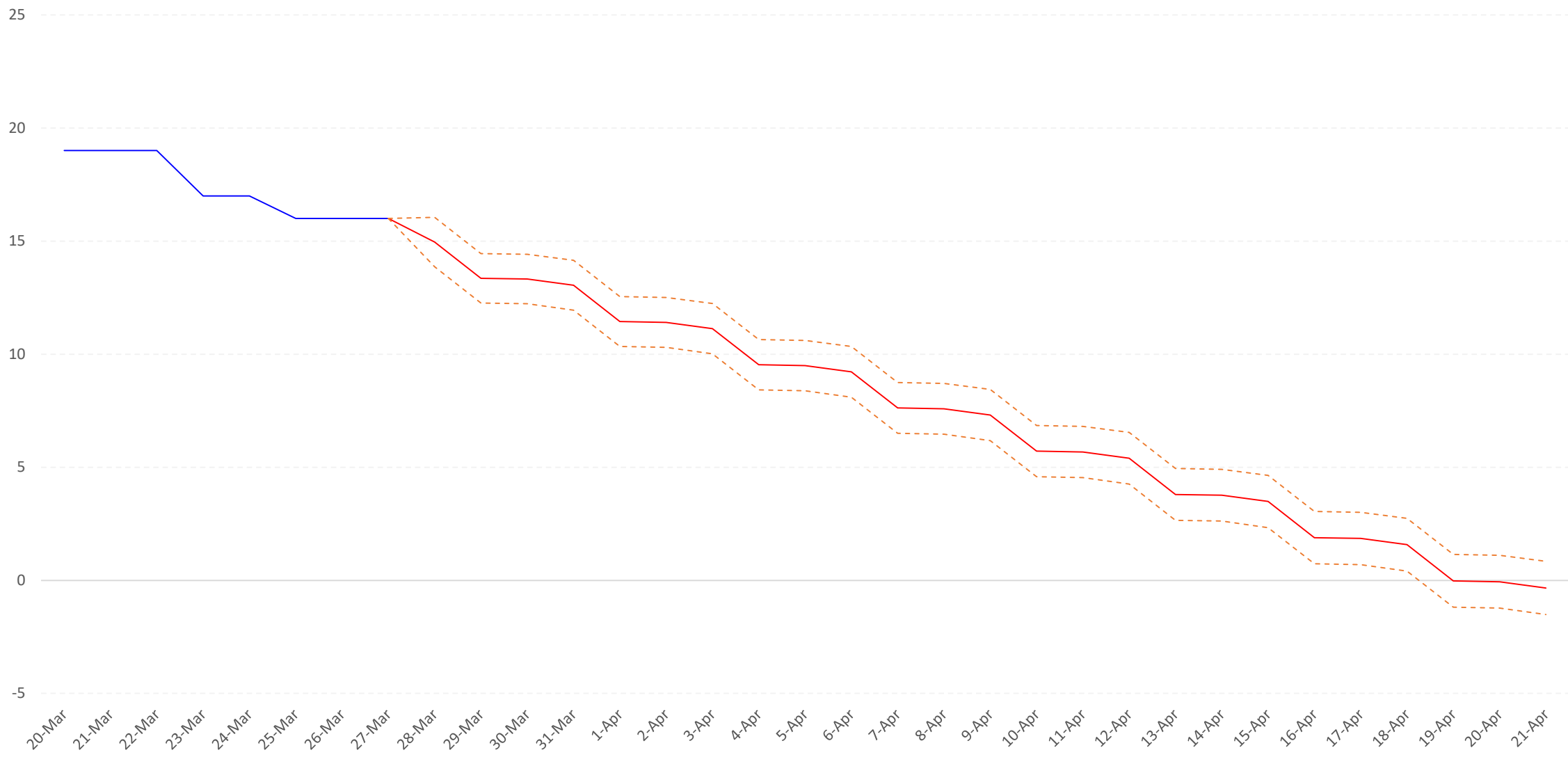


— Grand Total    — Forecast(Grand Total)    - - - Lower Confidence Bound(Grand Total)    - - - Upper Confidence Bound(Grand Total)

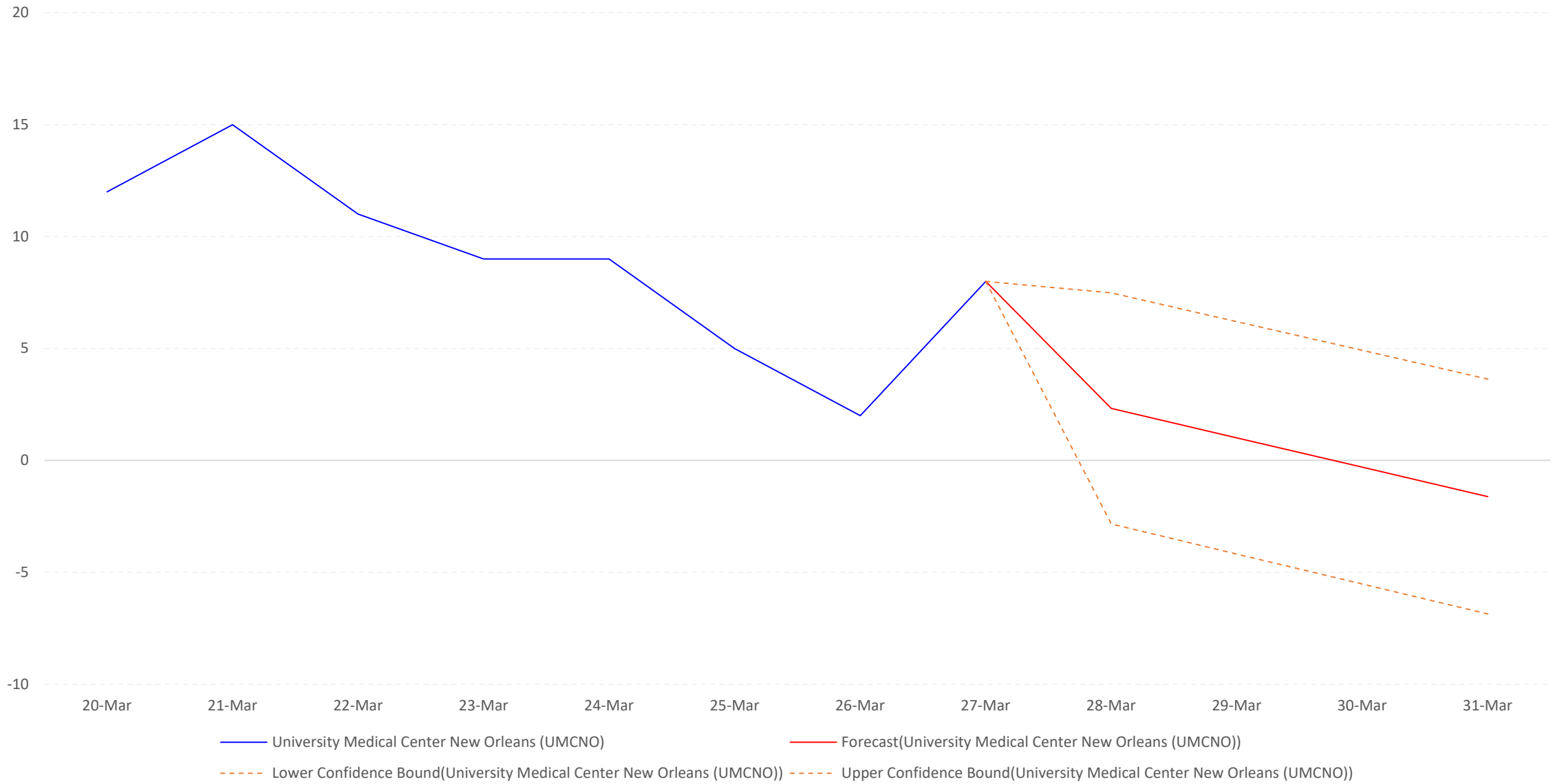


— Ochsner Medical Center    — Forecast(Ochsner Medical Center)    - - - Lower Confidence Bound(Ochsner Medical Center)    - - - Upper Confidence Bound(Ochsner Medical Center)





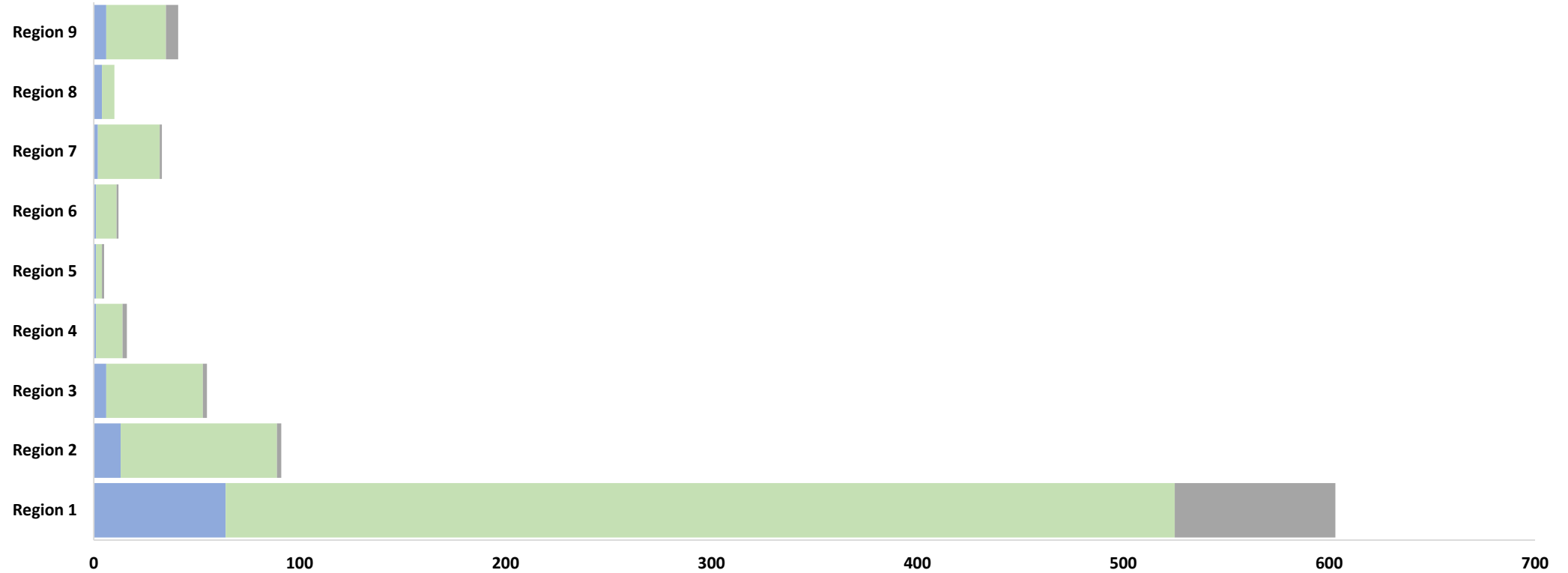
— Tulane Medical Center    
 — Forecast(Tulane Medical Center)    
 - - - Lower Confidence Bound(Tulane Medical Center)    
 - - - Upper Confidence Bound(Tulane Medical Center)





# Preliminary Hospitalized COVID-19 Patient Data

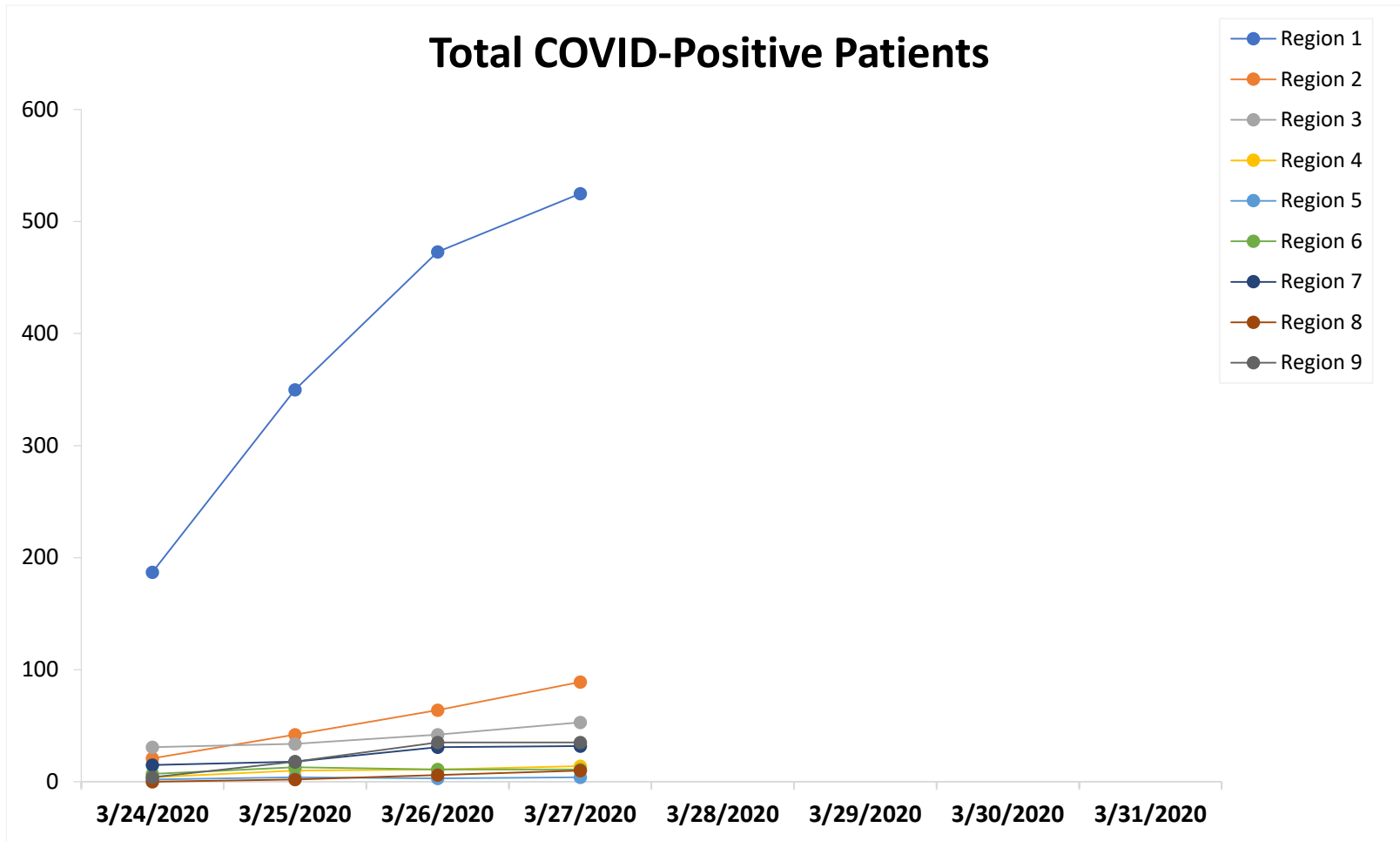
## Of COVID-Positive patients



	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9
# of New Pts	64	13	6	1	1	1	2	4	6
# of Admitted Pts	461	76	47	13	3	10	30	6	29
# of Discharges	78	2	2	2	1	1	1	0	6

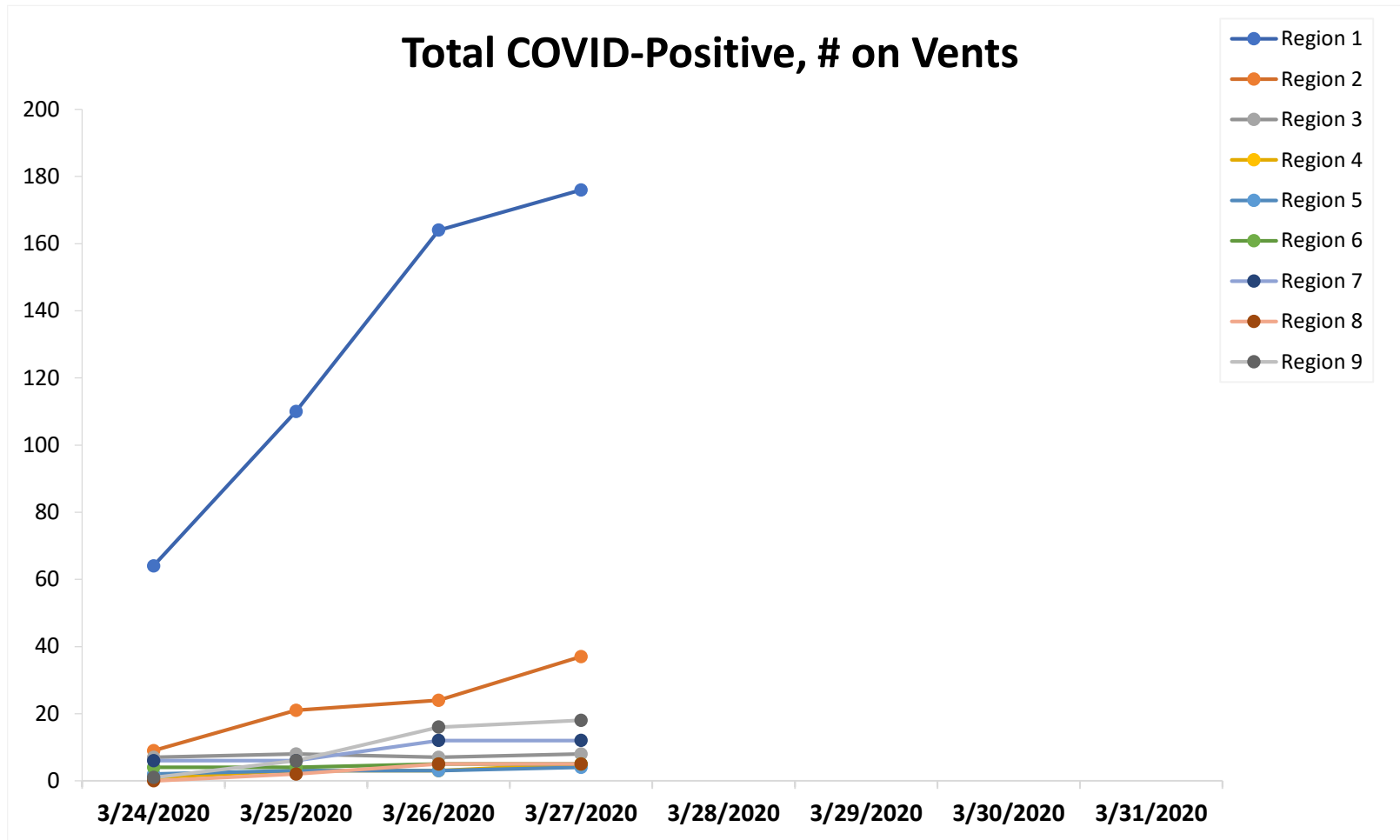
**R0 Covid Positive  
UMC: 3/10/2020**

**Shelter in place  
3/20/2020**



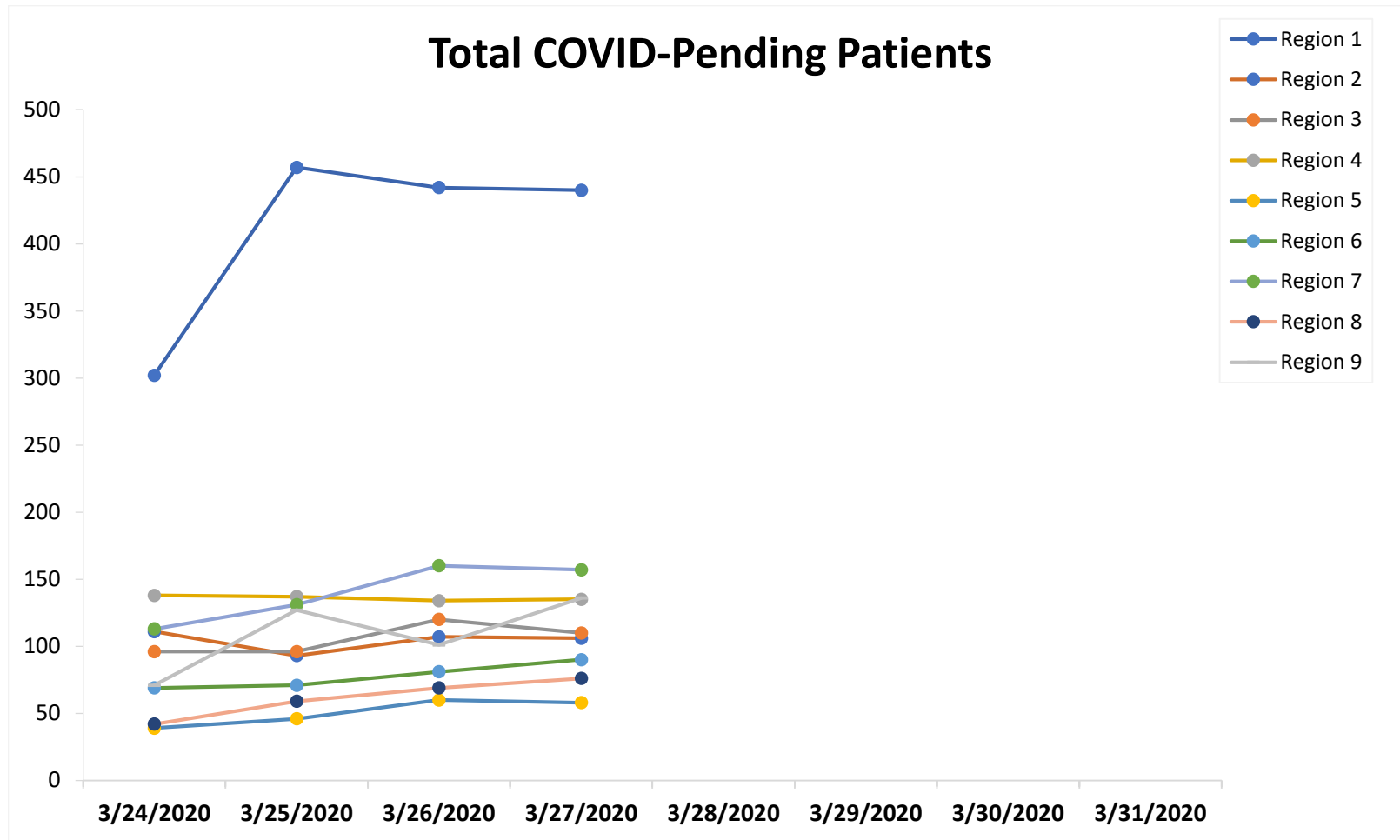
**R0 Covid Positive  
UMC: 3/10/2020**

**Shelter in place  
3/20/2020**



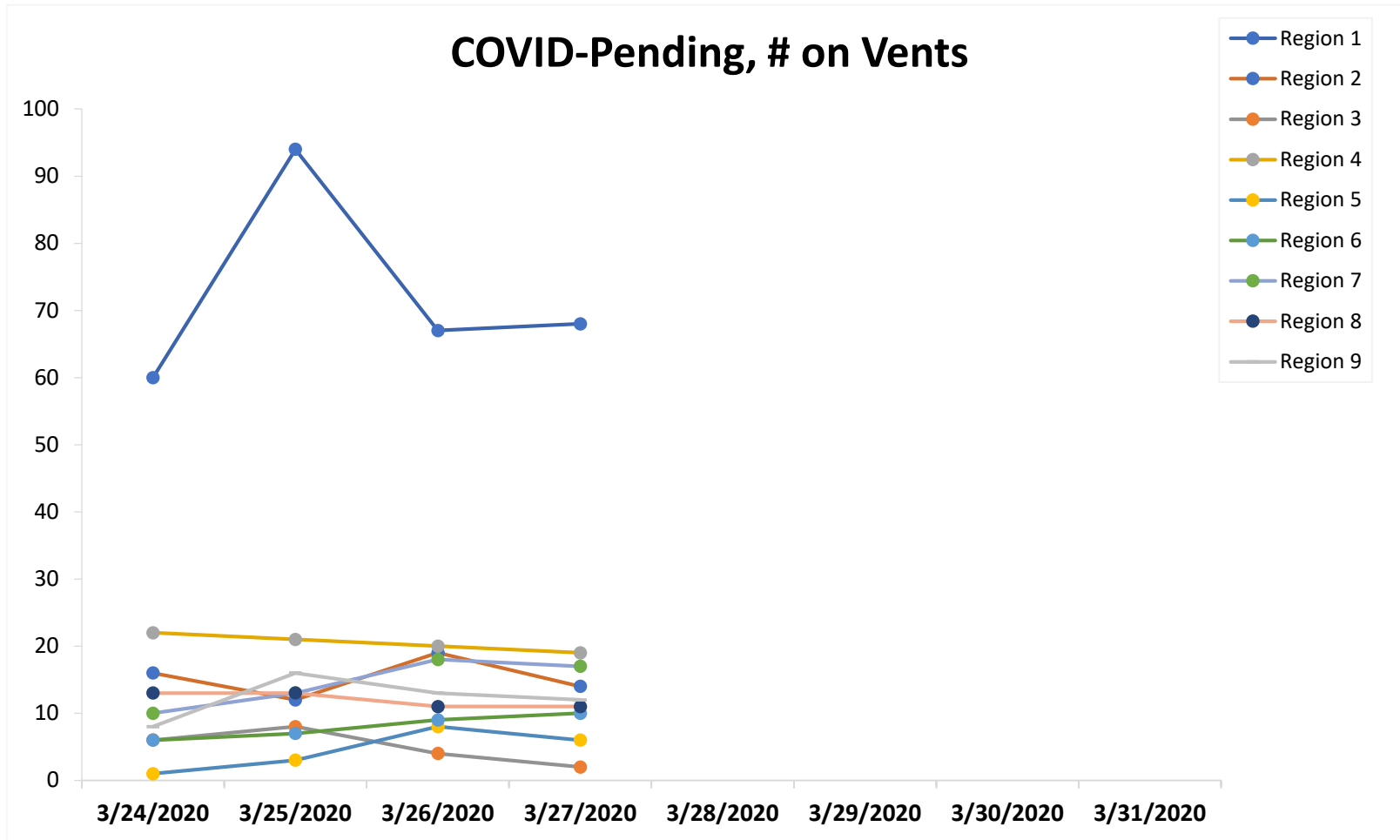
**R0 Covid Positive  
UMC: 3/10/2020**

**Shelter in place  
3/20/2020**



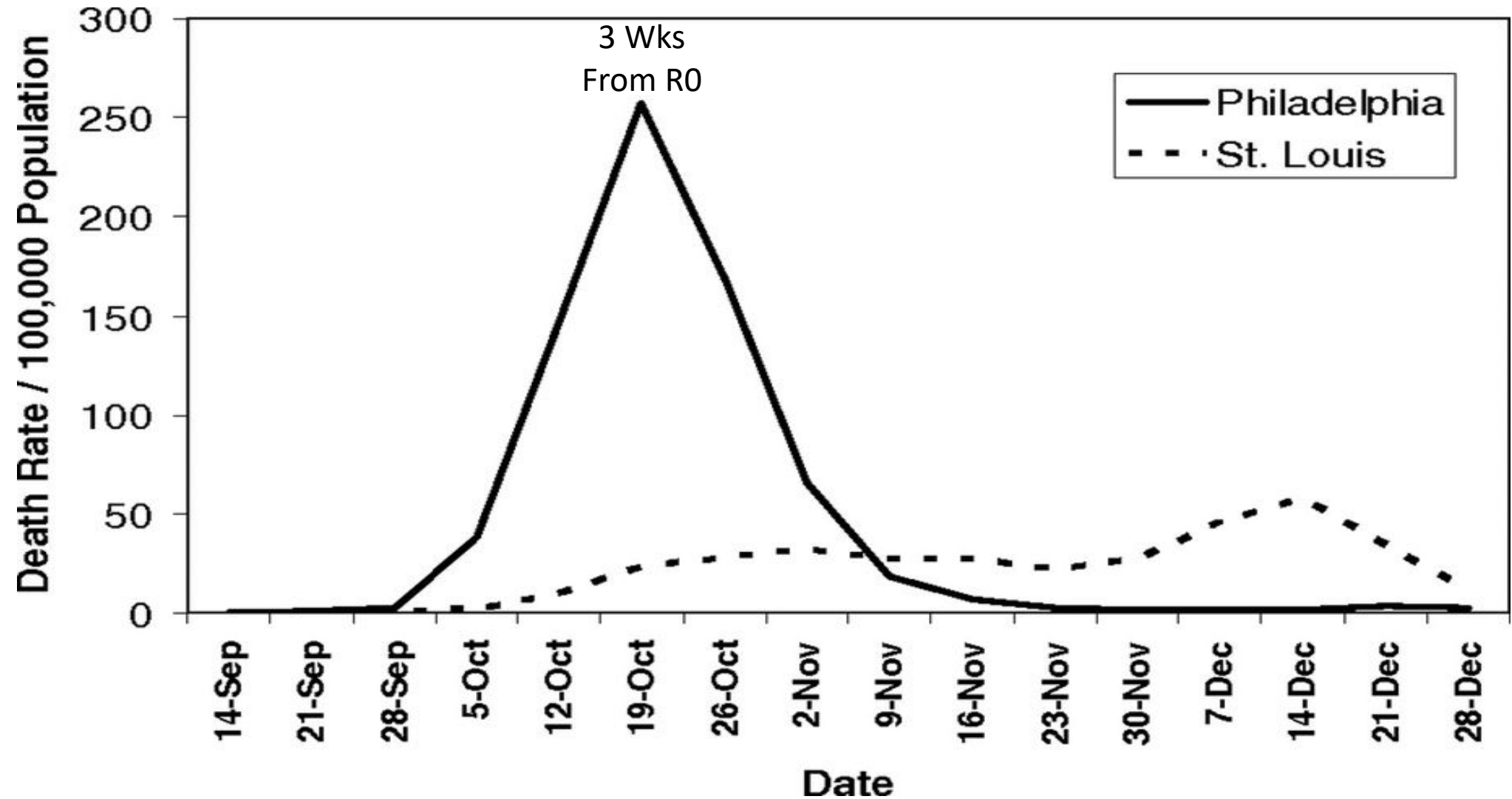
**R0 Covid Positive  
UMC: 3/10/2020**

**Shelter in place  
3/20/2020**





Philadelphia got less of a warning about the 1918 flu — the chart shows its first cases were ahead of St. Louis’s — and that limited its ability to respond somewhat. But even given that, Markel said, Philadelphia just did a much worse job than St. Louis at putting in place social distancing measures. Philadelphia, as just one example, didn’t cancel a World War I parade as the 1918 flu picked up, which [likely led to thousands of infections](#).





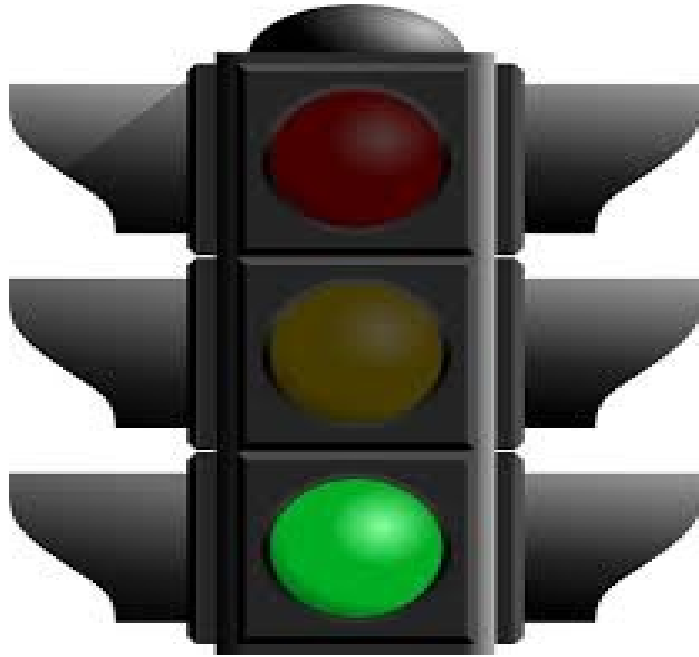
**HEALTHY DONORS  
NEEDED NOW!**  
Our Donor Centers are OPEN!  
**SCHEDULE YOUR APPOINTMENT TO DONATE!**  
(Must be done at least a day in advance)

# The State of the Blood Supply

## Did You Know?

About 40% of the population can donate,  
only about 5% actually do.

- **The Blood Center** supplies Southeastern Louisiana and the Mississippi Gulf Coast [www.thebloodcenter.org](http://www.thebloodcenter.org)
- Current inventory levels are at a three day supply and adequate to meet ***current*** patient demands and any potential short term surge in usage.
- Current blood collections are keeping pace with demand – based on ***current*** trends – *but this must be replenished daily as it is the blood on the shelf that saves a life*



**Ask yourself if you're feeling healthy...** Good! continue on.

- **Schedule a blood donation**. Blood already on the shelves saves lives, and maintaining a sufficient blood supply is essential to ensure patients in need receive optimal treatment.
- **Begin the health screening** via [FastLane](#) *on the day of your donation* BEFORE you enter a donor center or mobile blood drive
- **Eat a good meal and don't forget your ID**
- **Arrive as close to your appointment time as possible** to reduce your wait and follow the [social distancing measures](#) suggested by the CDC
- After your donation, **consider sharing with friends and family** what you did on social media. It's good, positive, and you may encourage someone else into donating

The Blood Center would like to emphasize that sanitation, cleanliness, and safety for our donors, patients, and staff has always been #1. Every day, as a part of our regular operations, our donor centers follow appropriate infection control standards put forth by the U.S. Food and Drug Administration (FDA)