

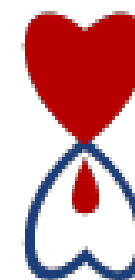
Tulane University  
SCHOOL OF MEDICINE



Tulane  
University

SCHOOL OF SOCIAL WORK

DAILY REPORTS  
3 APRIL 2020



**THE BLOOD CENTER**

*Serving you for life!*

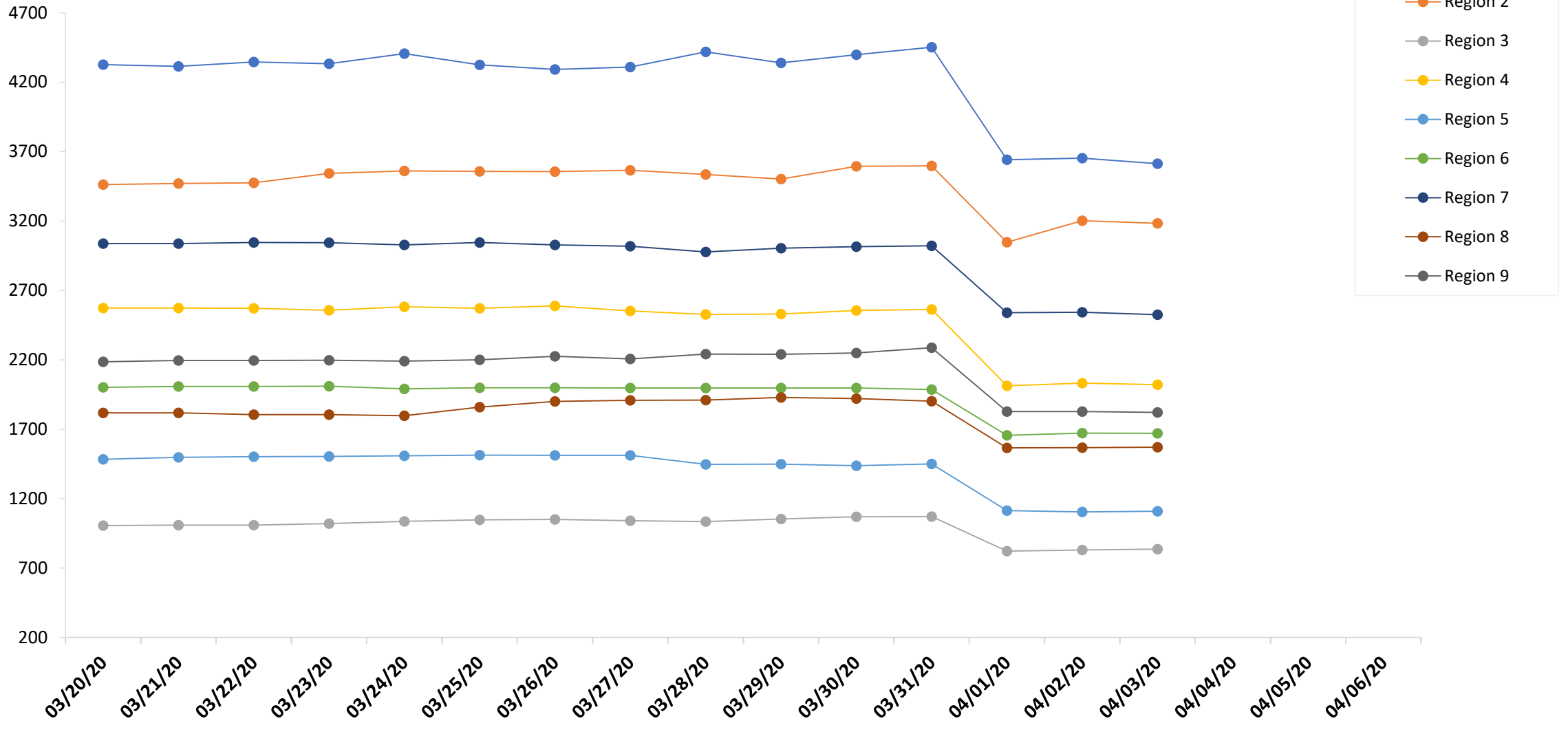
LOUISIANA

**EMERGENCY RESPONSE NETWORK**

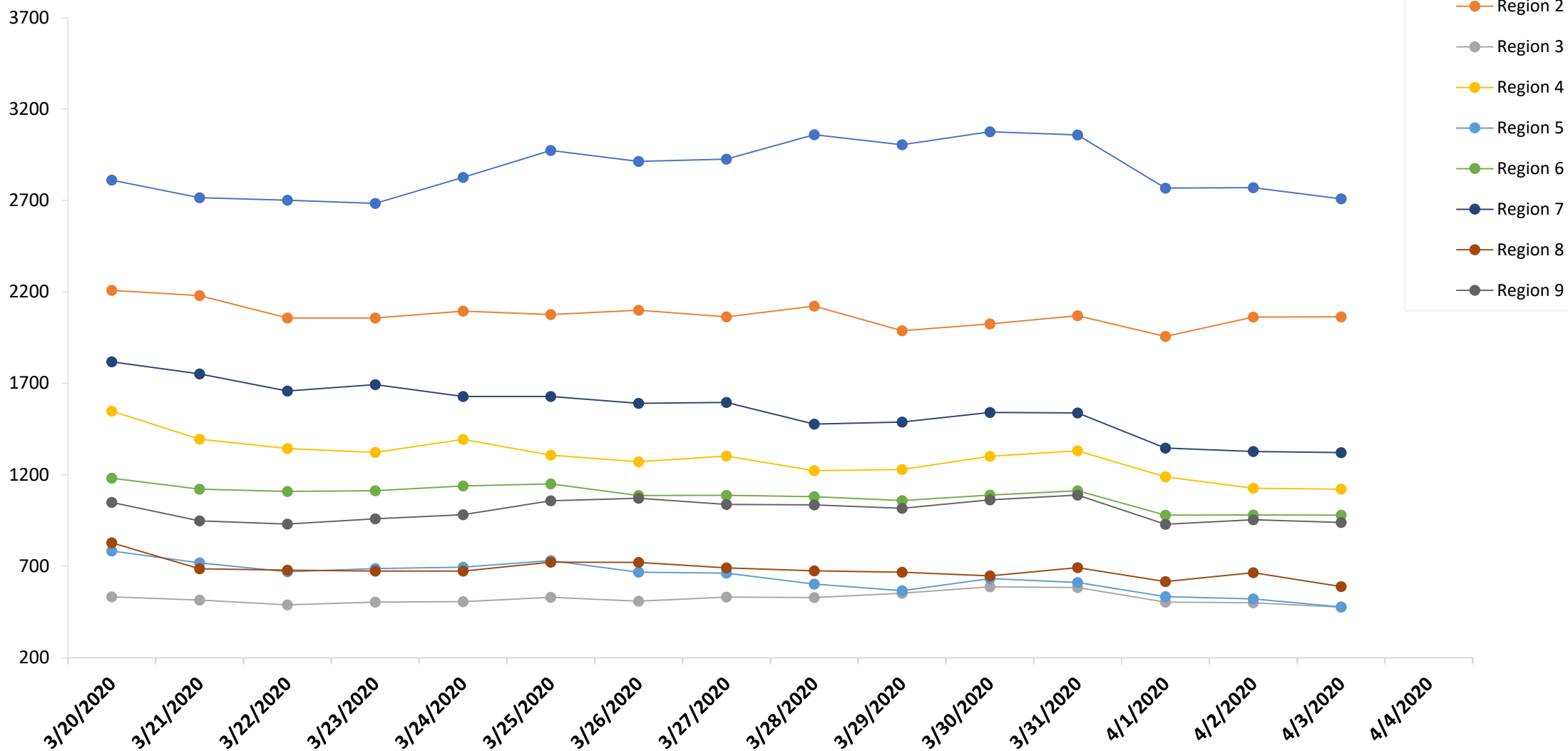


# Utilization of Total Beds in Louisiana Hospitals

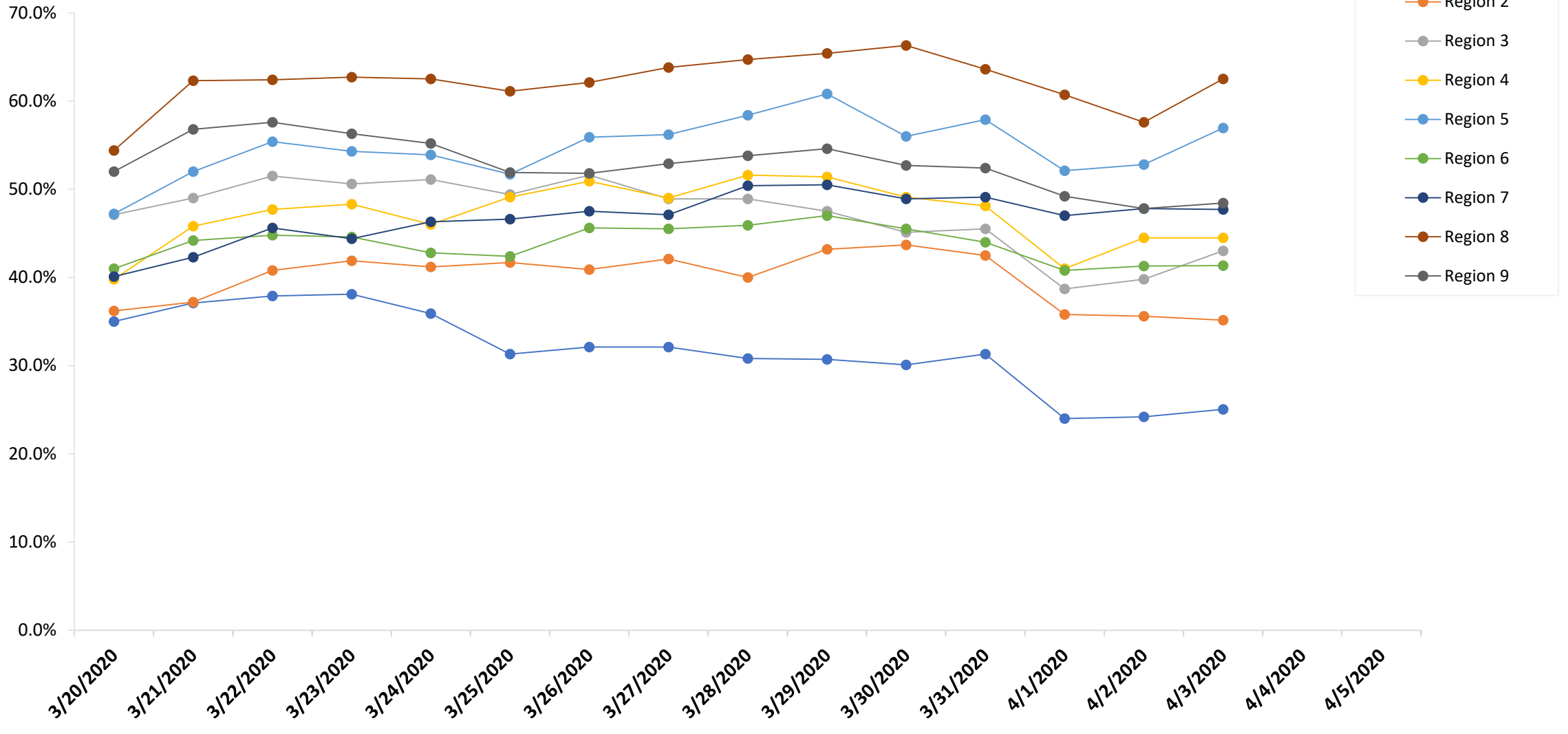
# Total Bed Capacity



# Current Census

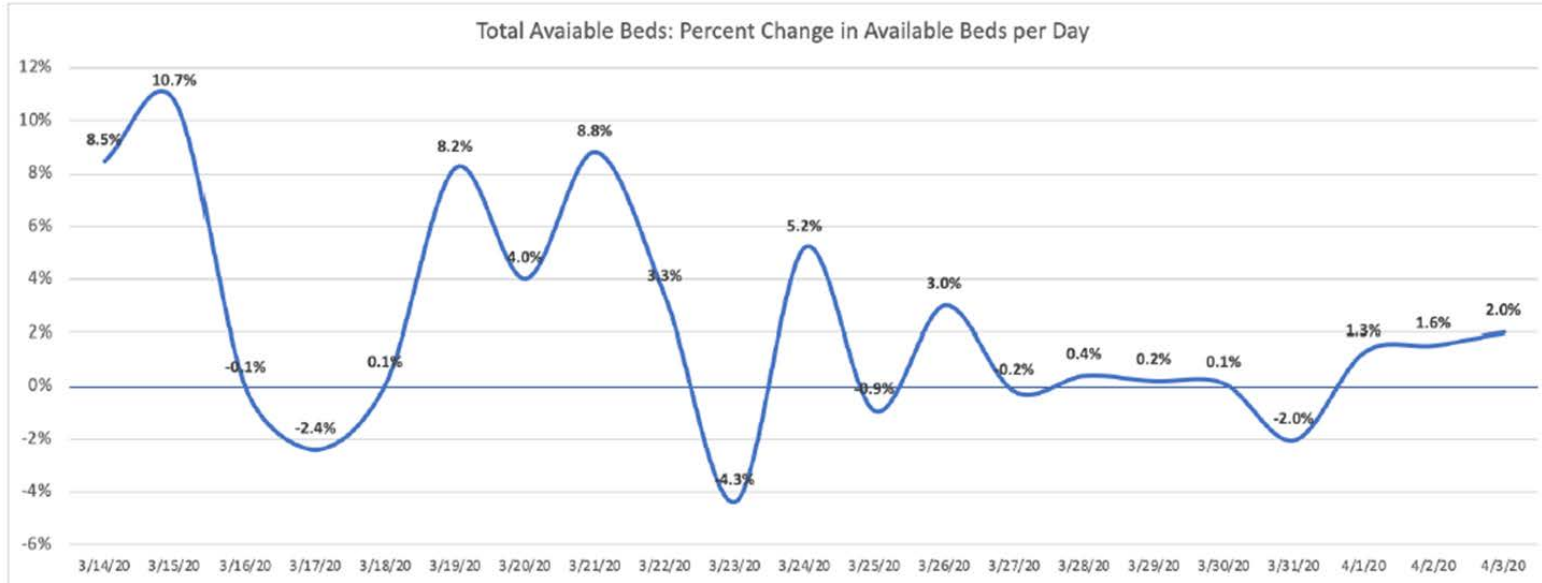
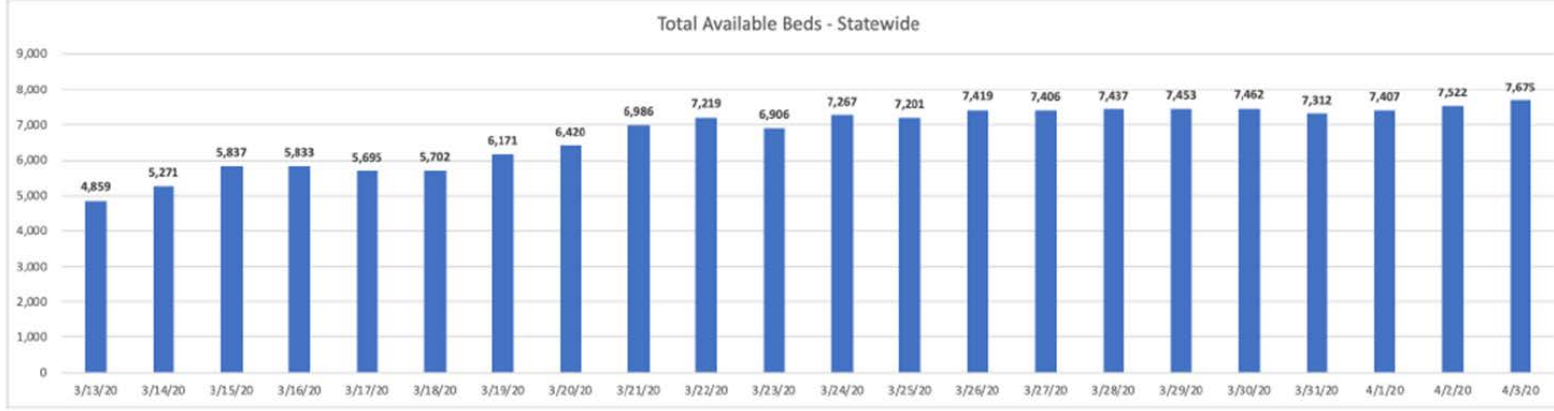


# Available Capacity



# Bed Availability Trend Charts

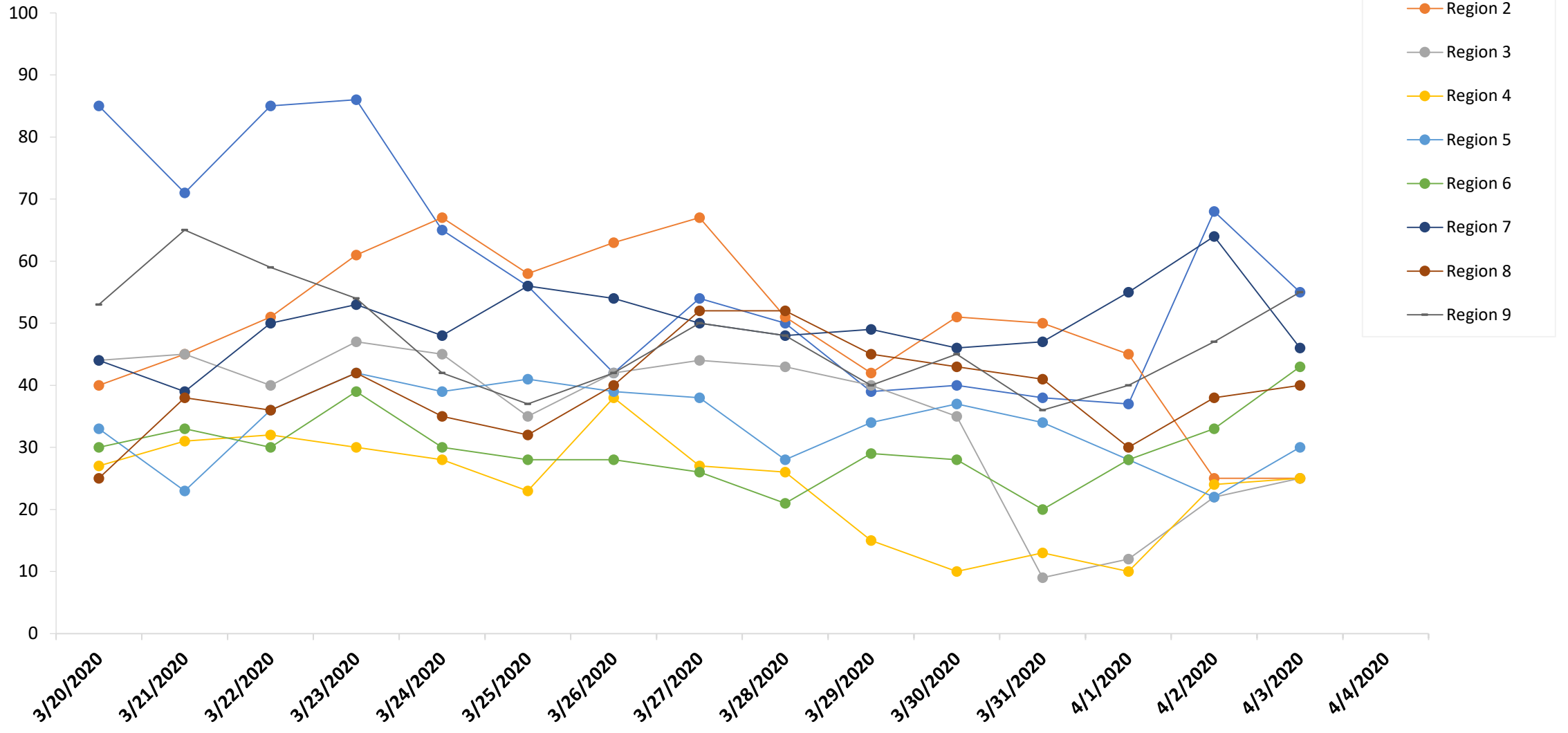
April 3, 2020





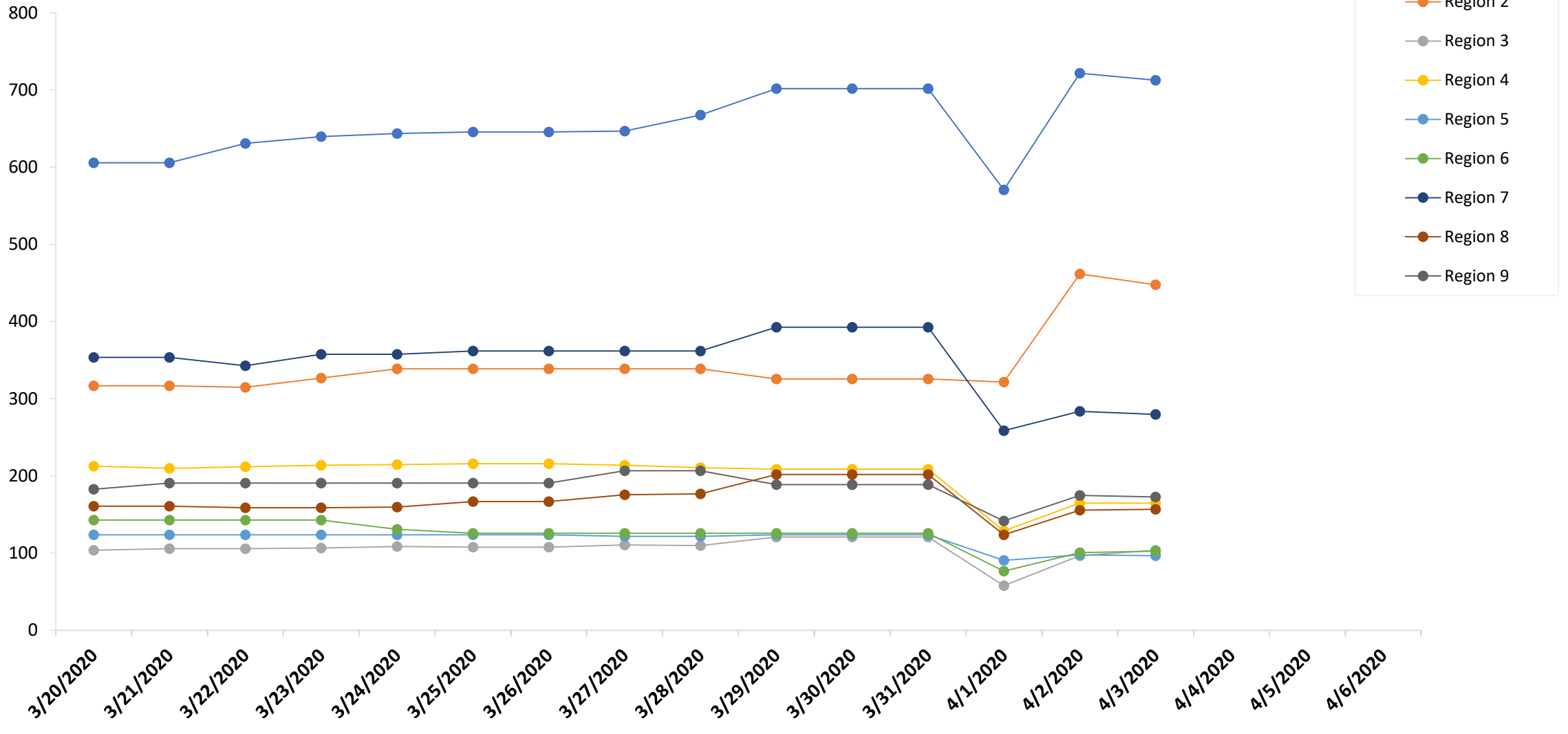
# ICU Bed Utilization by Region

# Critical Care - Adult - Available beds

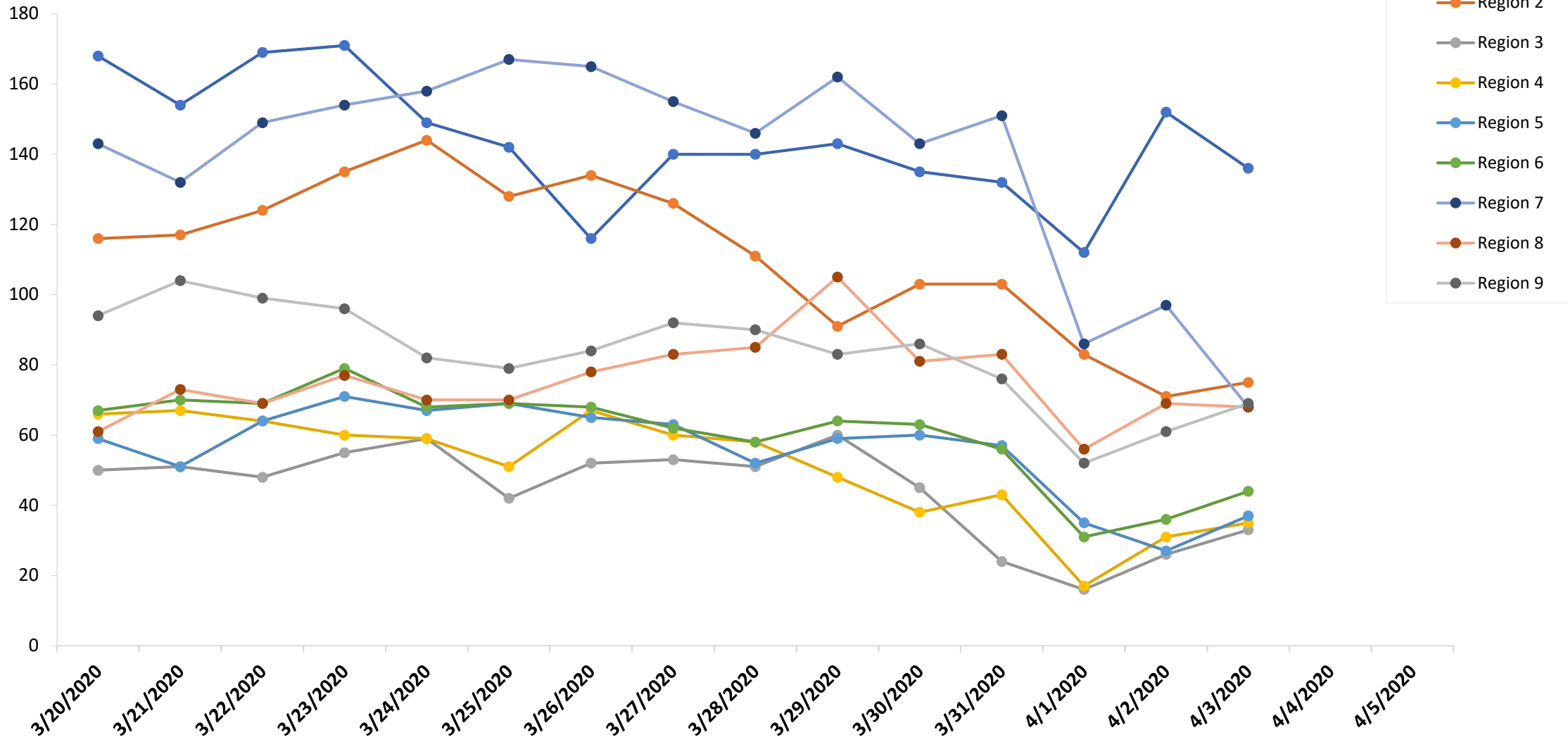




# Total Capacity



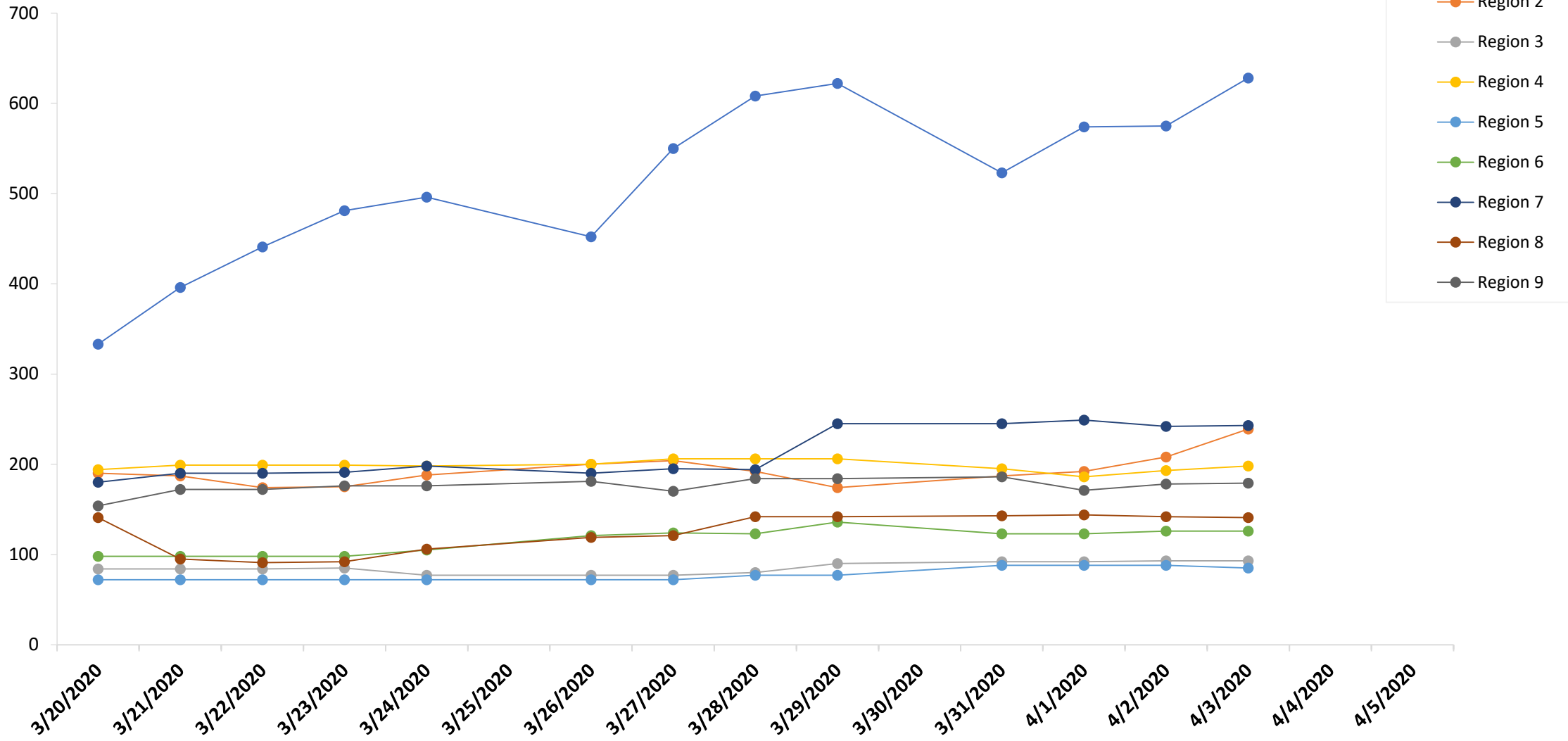
# Total Available Beds



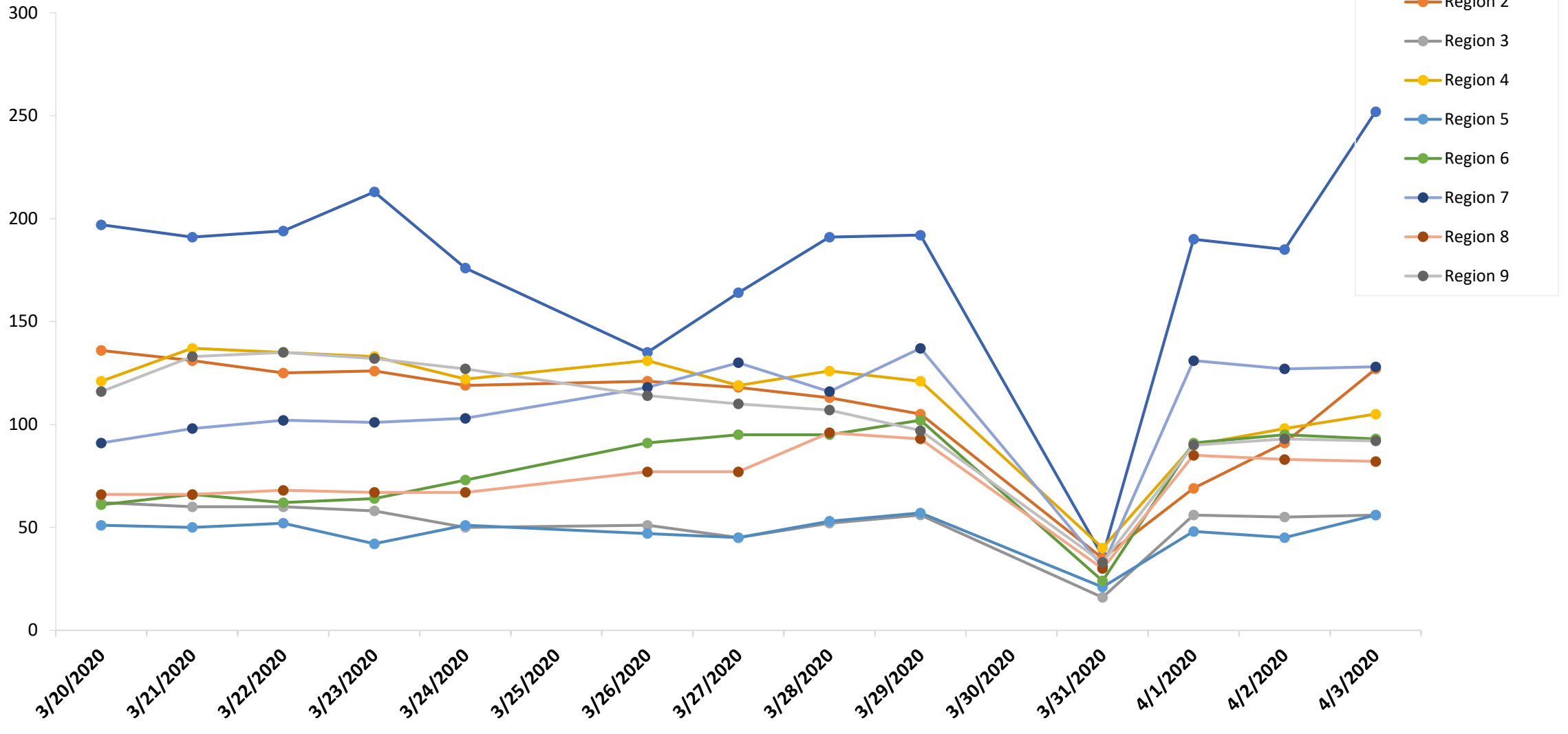


# Ventilation report

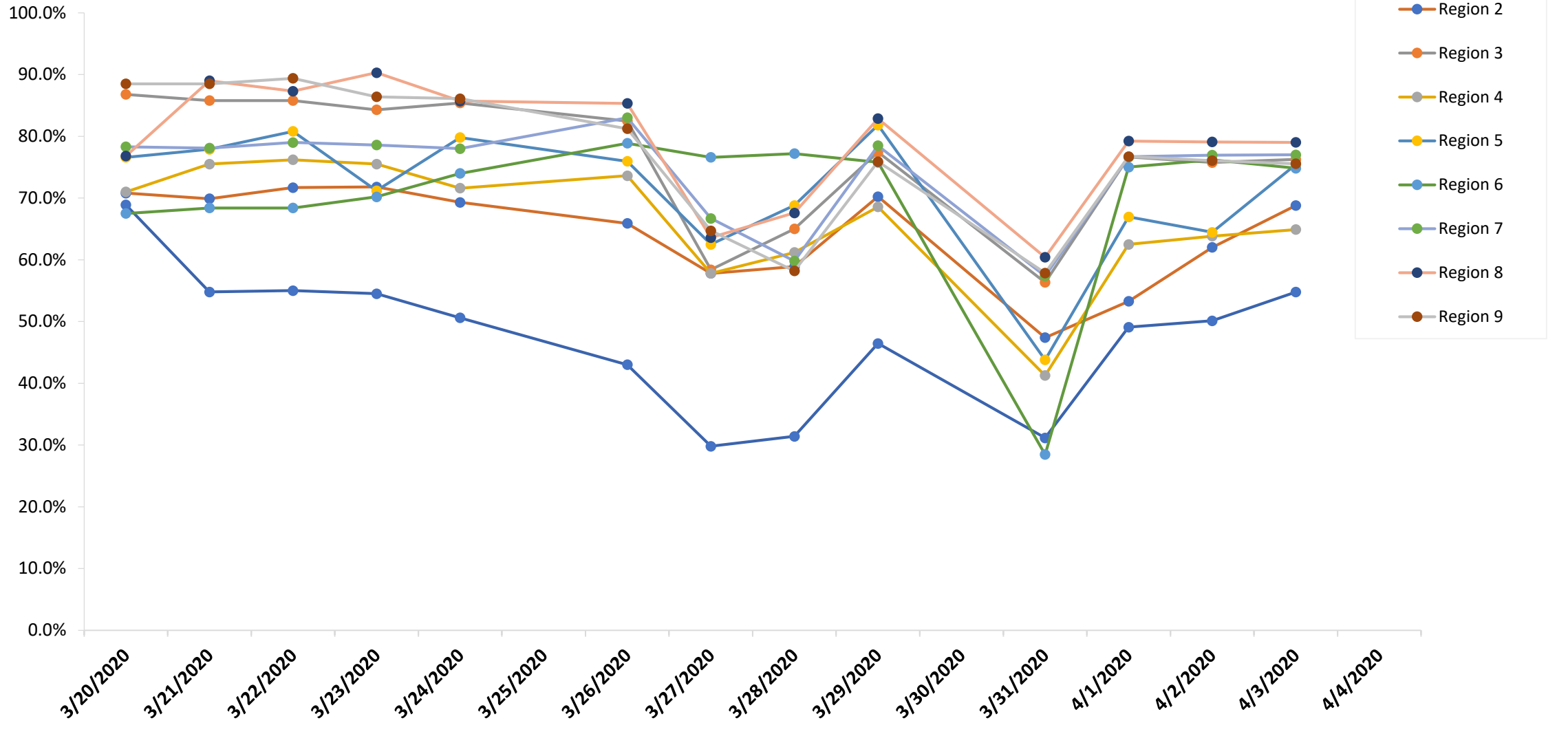
# Hospital Vents



# Hospital Vents Available

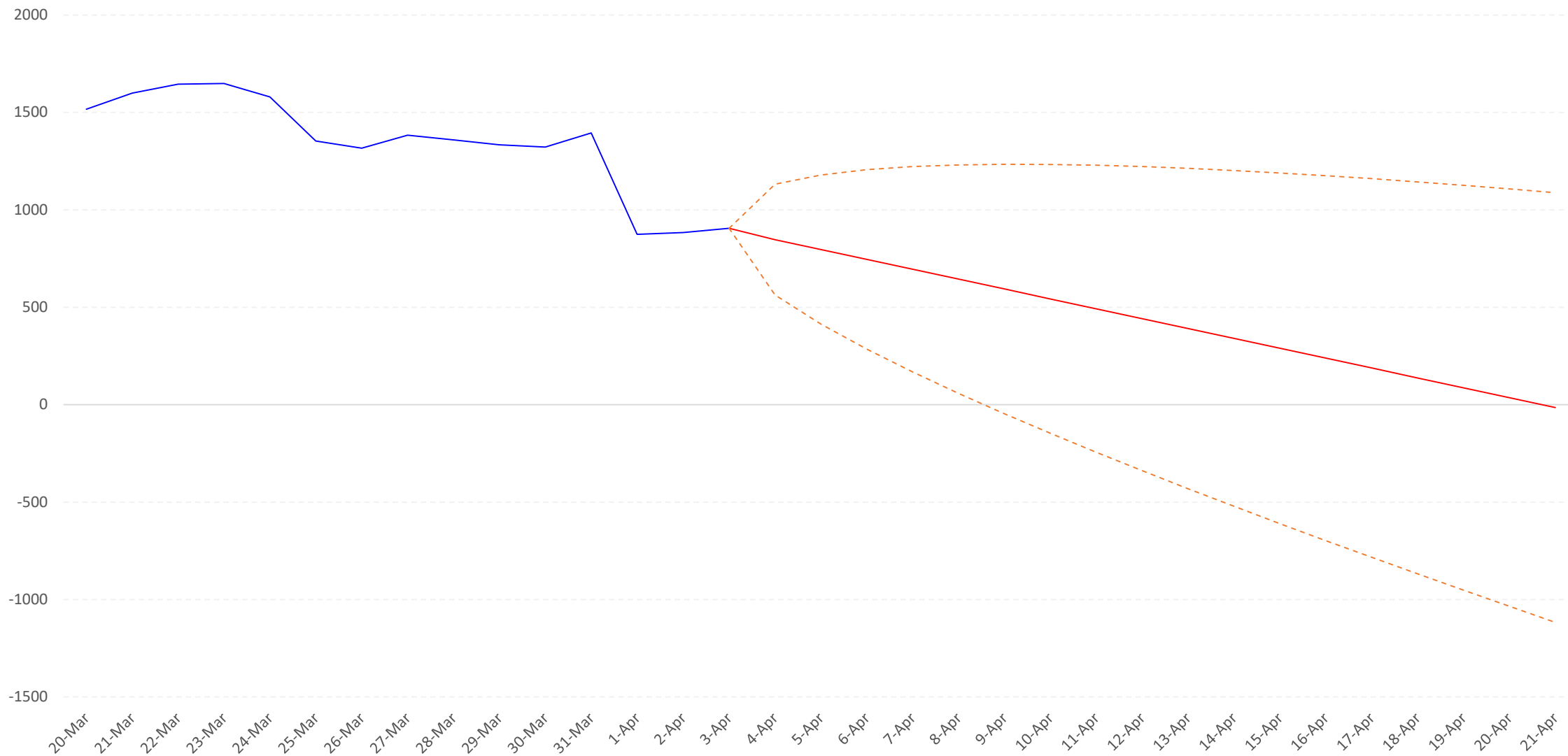


# % Available



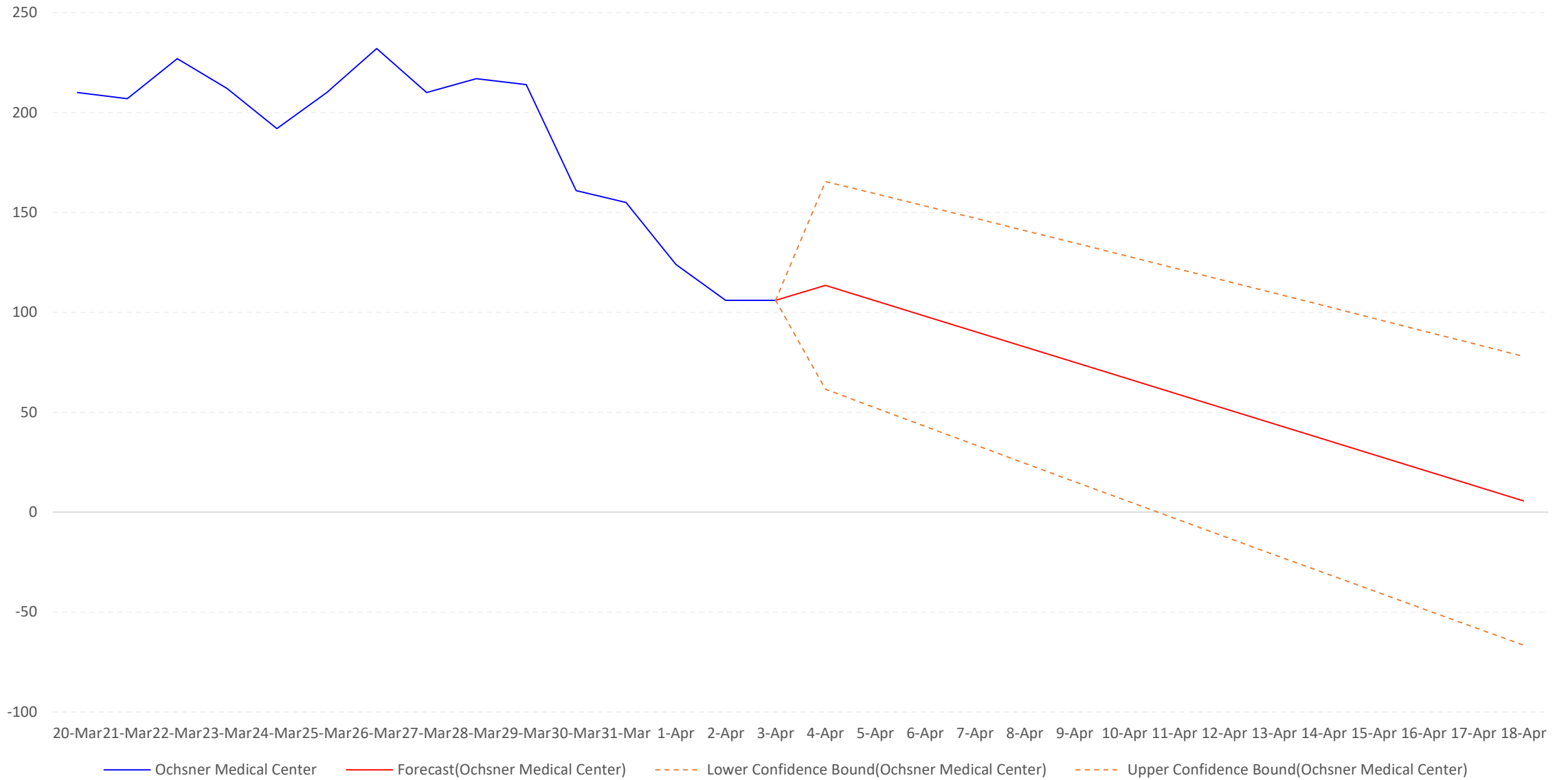


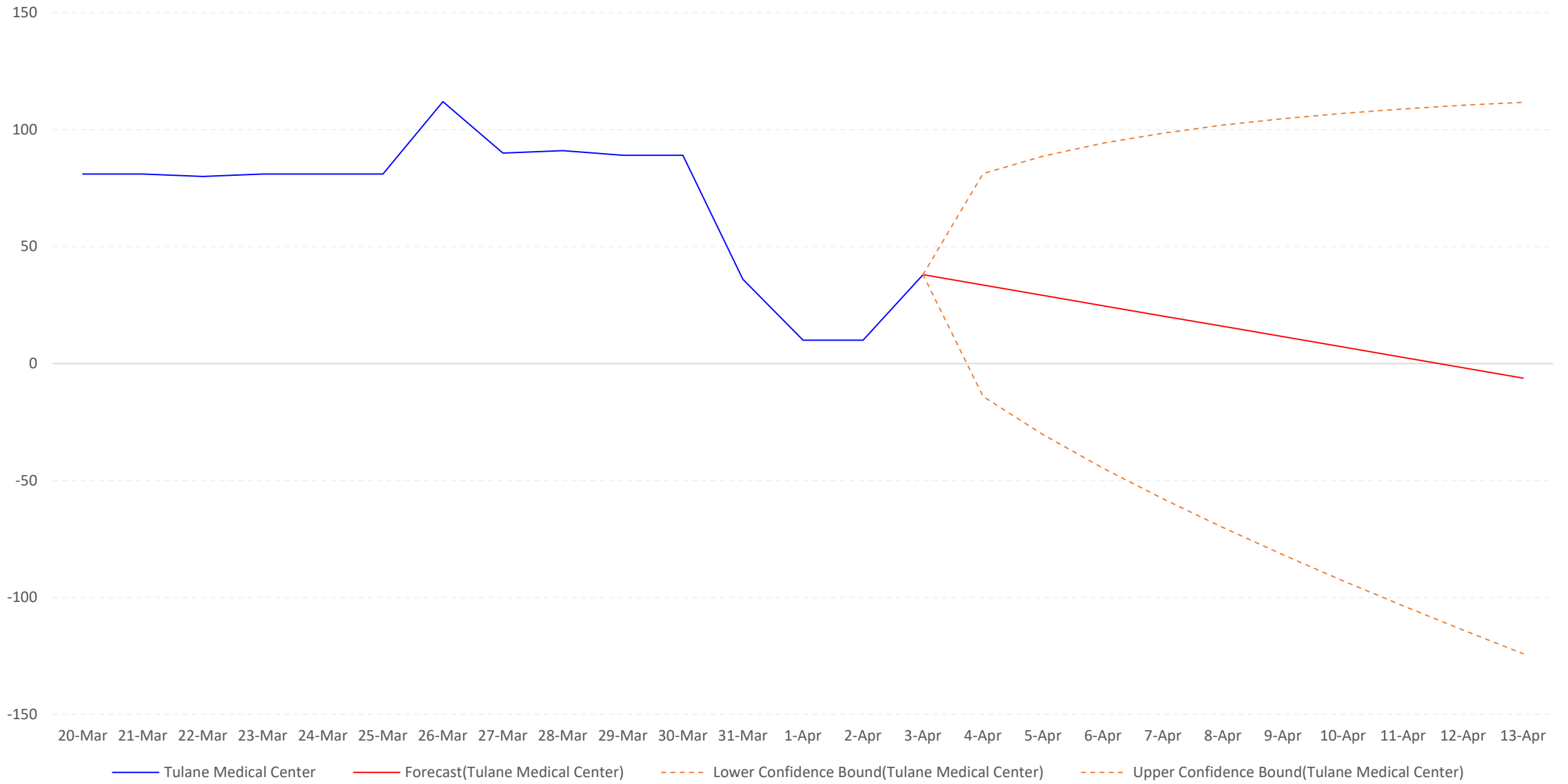
Predicted hospital bed full  
saturation

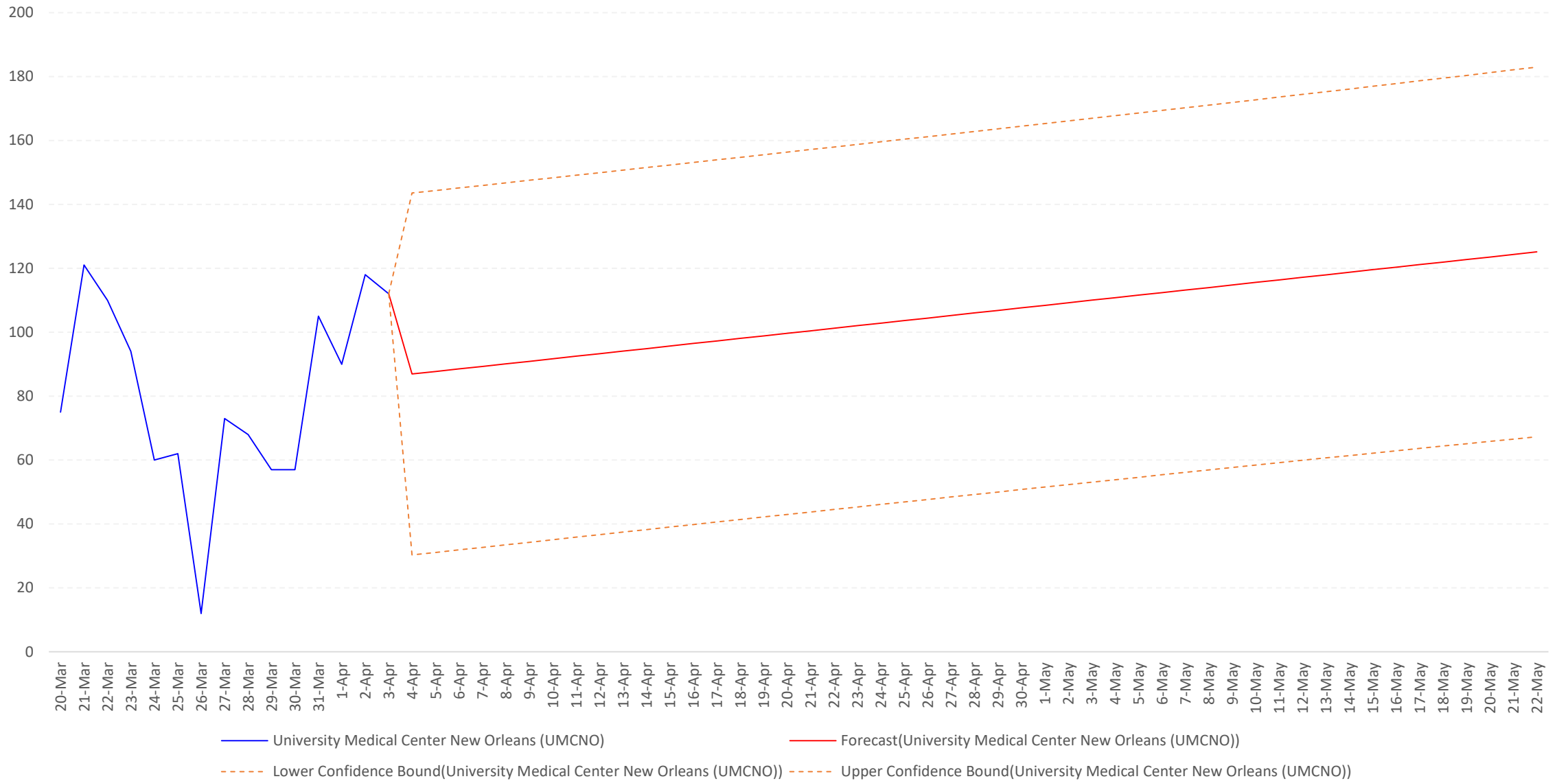


— Grand Total    — Forecast(Grand Total)    - - - Lower Confidence Bound(Grand Total)    - - - Upper Confidence Bound(Grand Total)



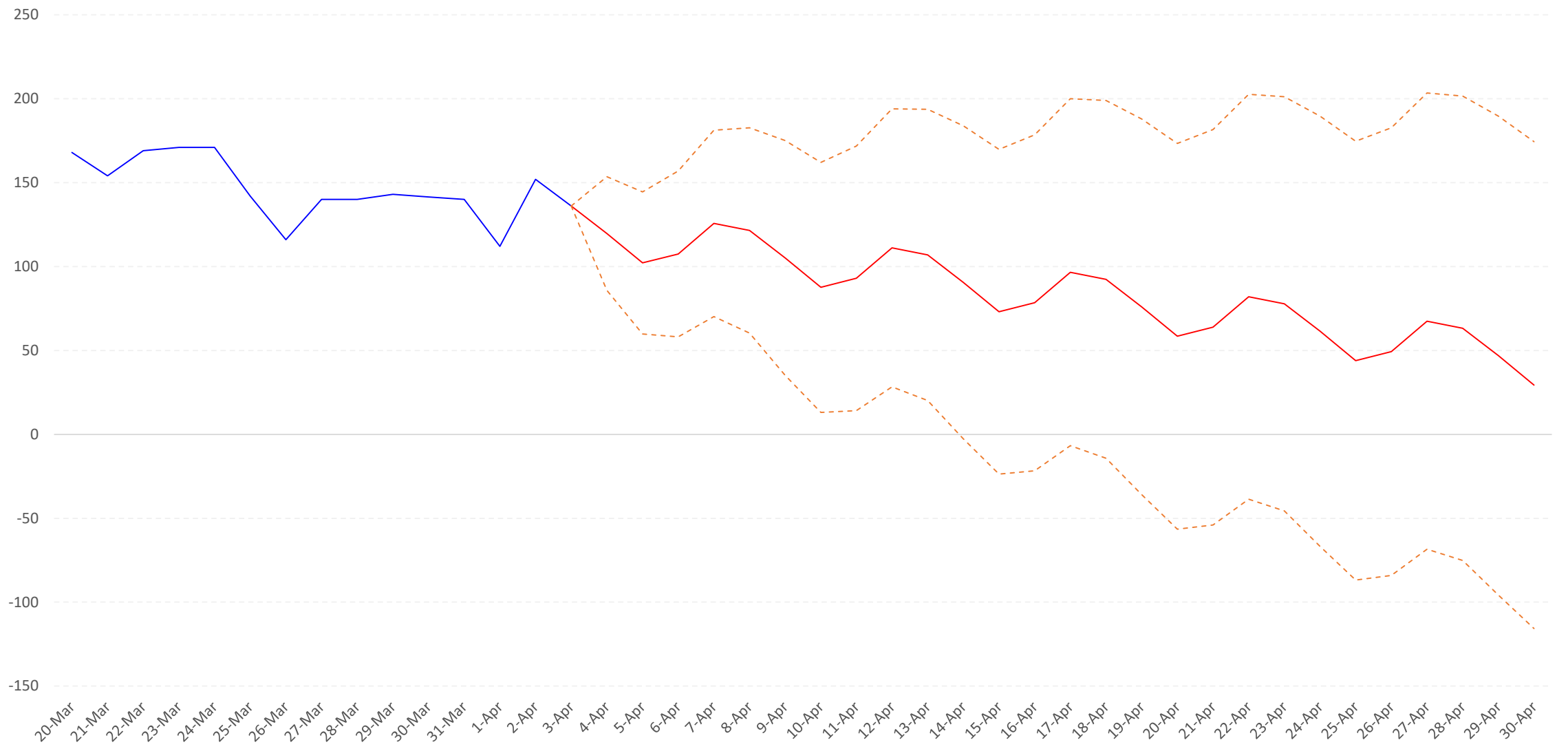




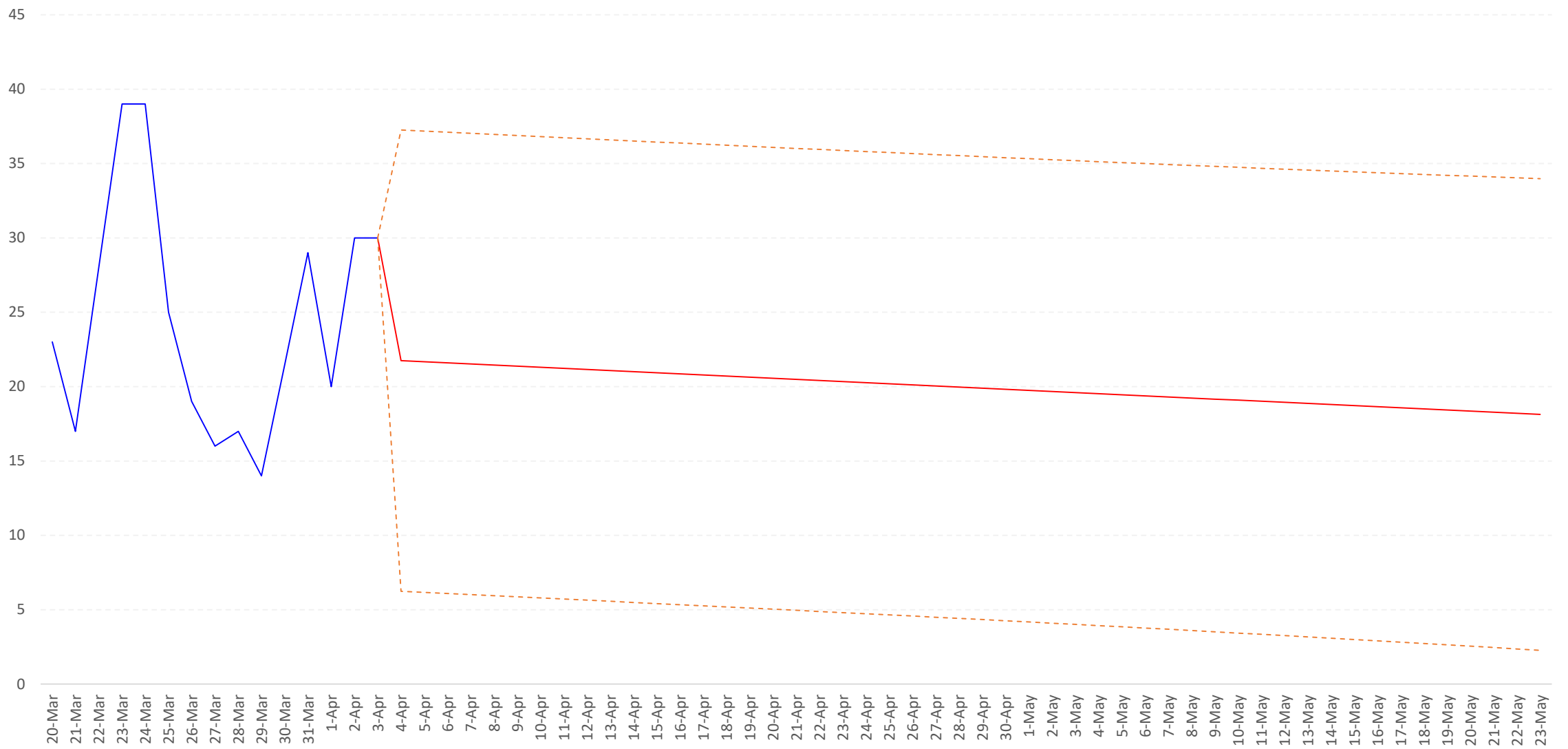




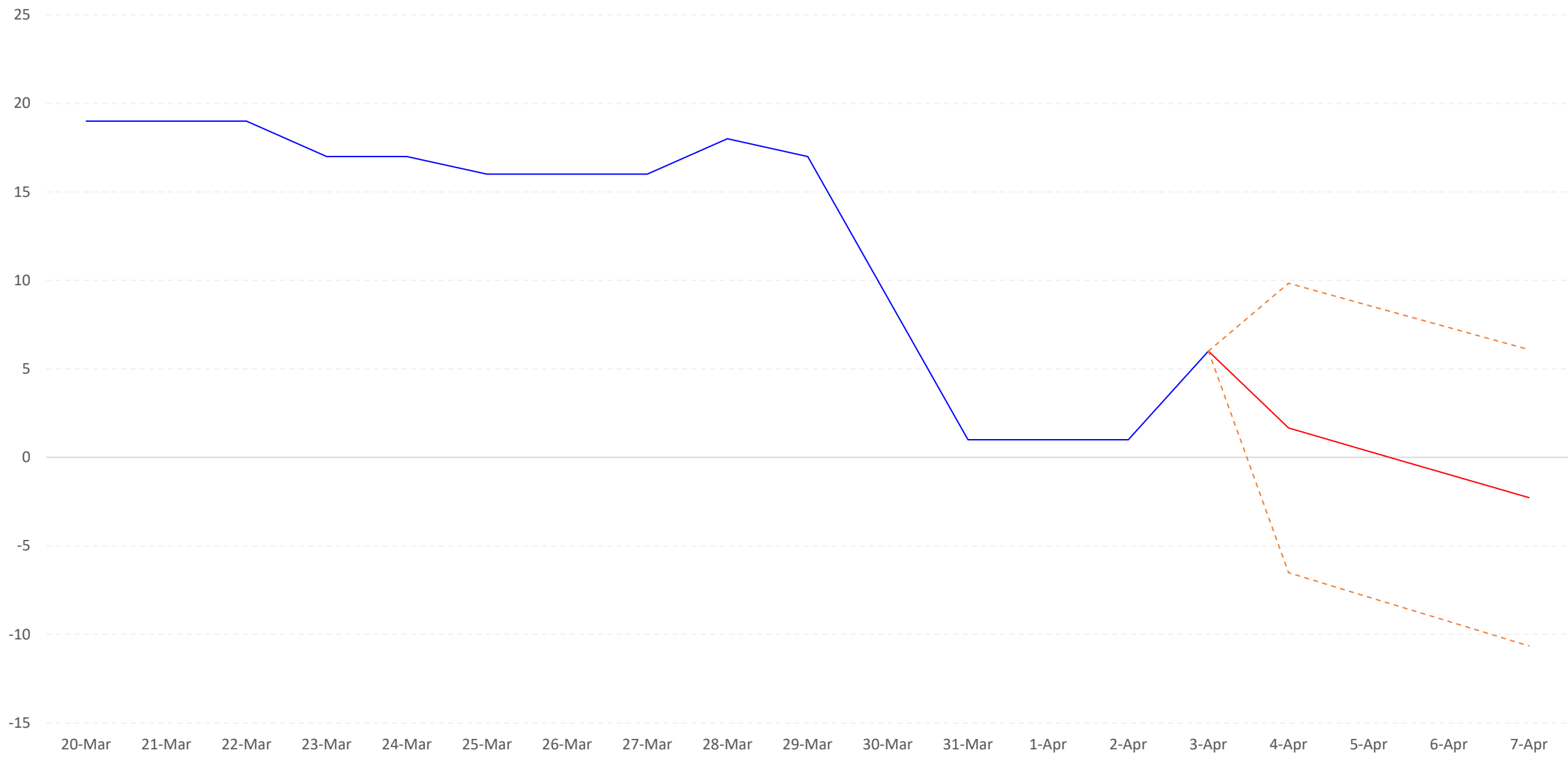
Predicted ICU bed full  
saturation



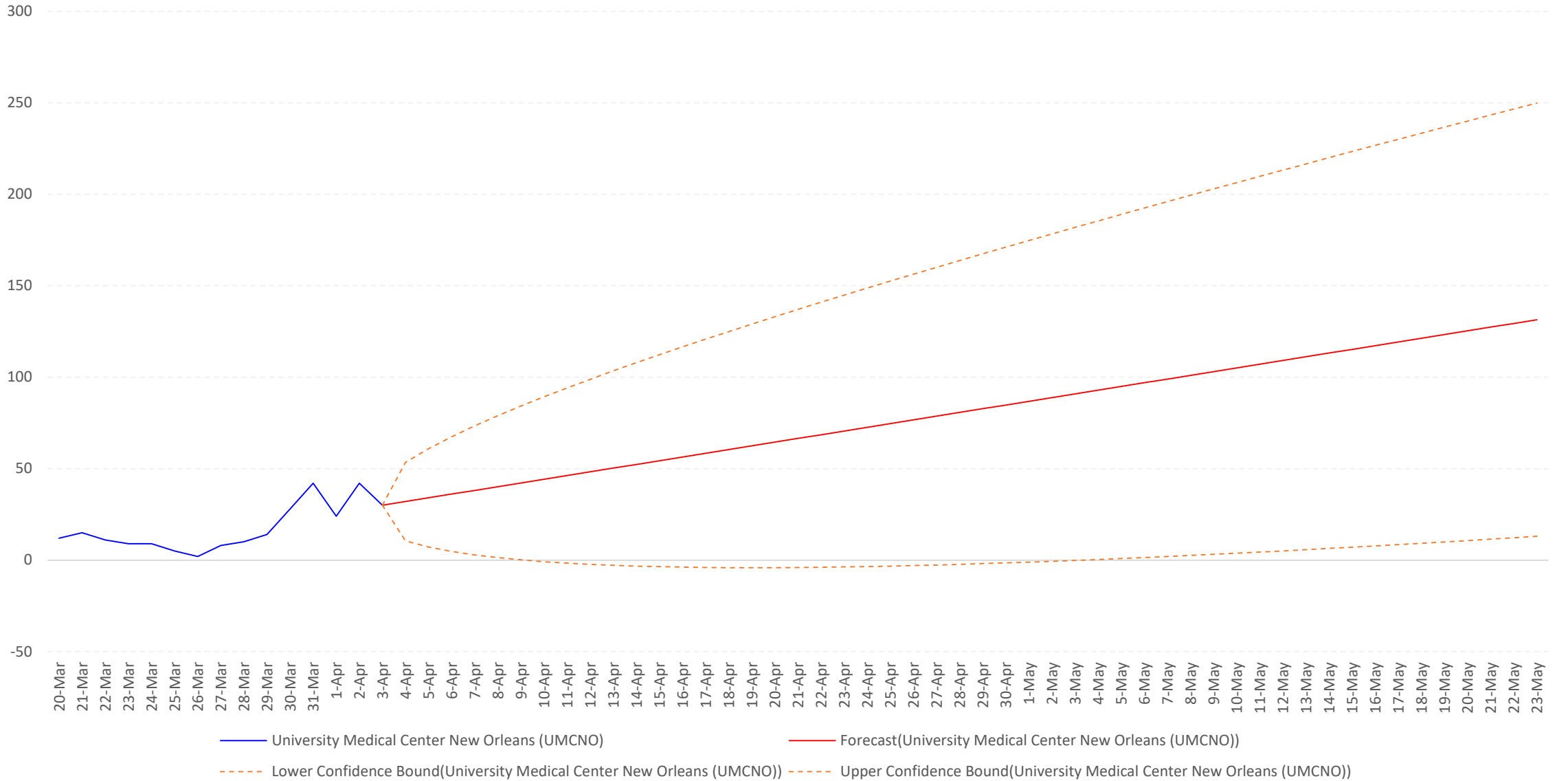
— Grand Total    
 — Forecast(Grand Total)    
 - - - Lower Confidence Bound(Grand Total)    
 - - - Upper Confidence Bound(Grand Total)



— 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)

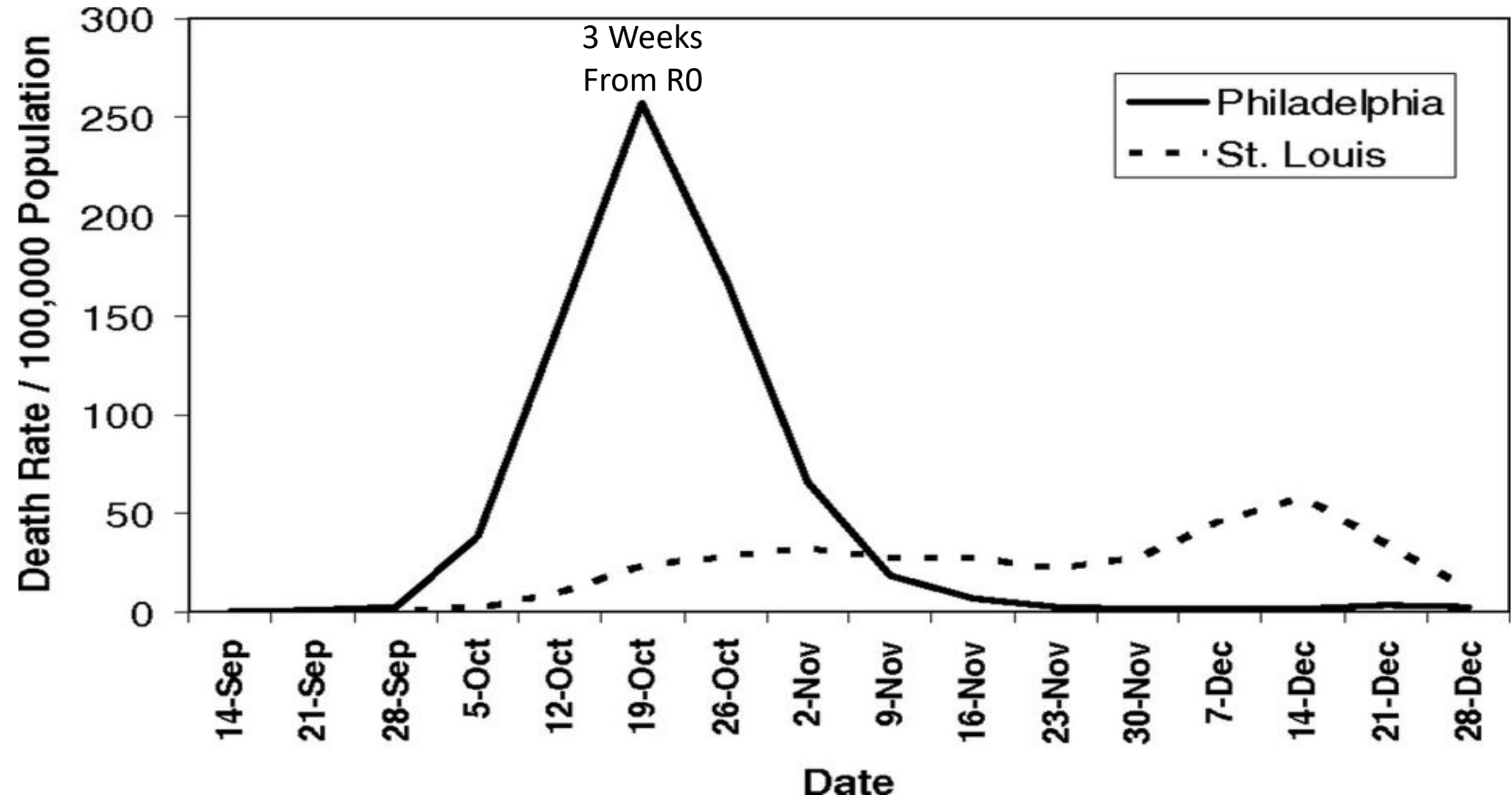




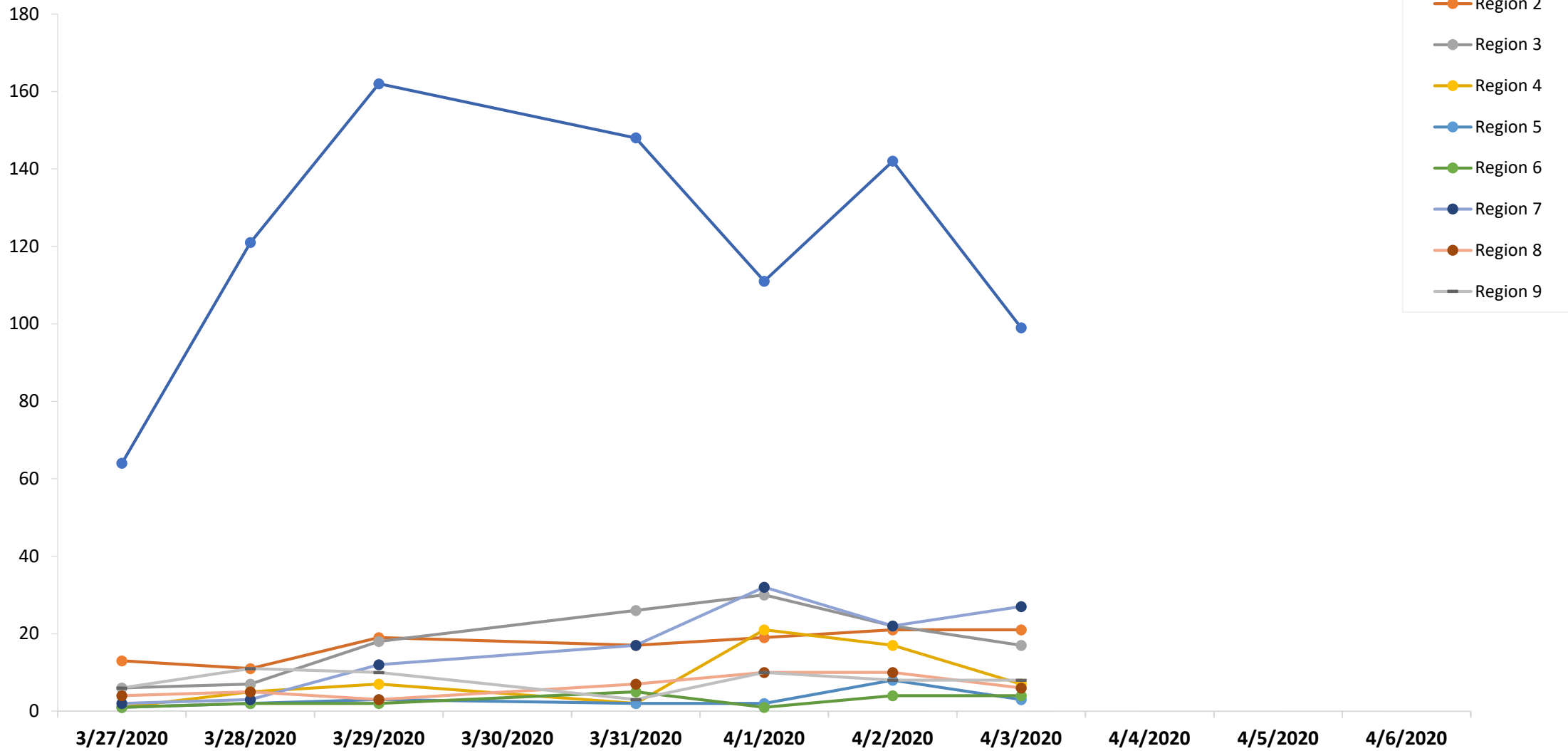
# Preliminary Hospitalized COVID-19 Patient Data

- ✓ R0 Covid Positive  
UMC: 3/10/2020
- ✓ Educational Facility Suspended  
3/16/2020
- ✓ First Hydroxychloroquine UMC dose  
3/16/2020
- ✓ NOLA Shelter in place  
3/20/2020
- ✓ Rapid COVID TEST  
3/30/2020

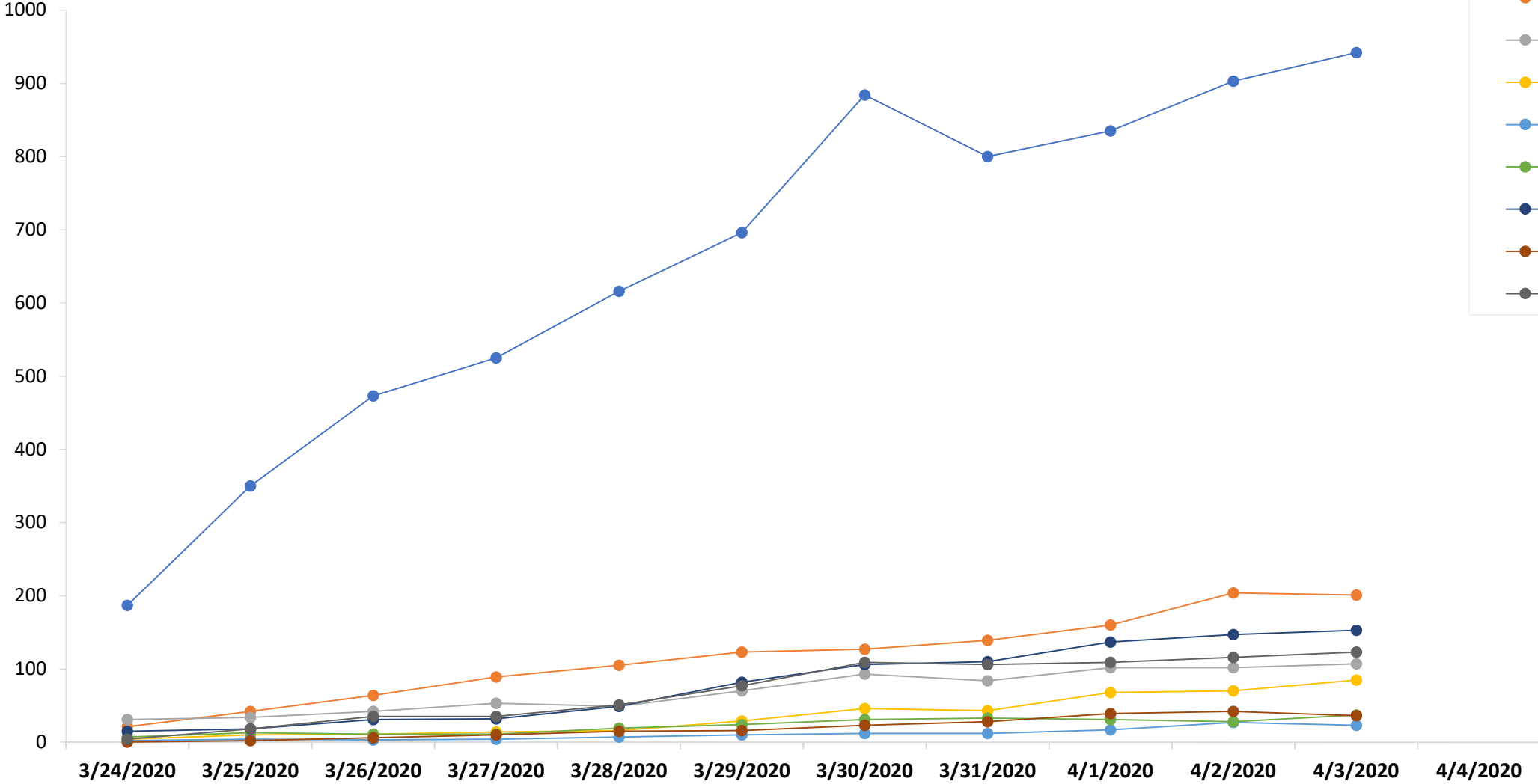
Philadelphia got less of a warning about the 1918 flu — the chart shows its first cases were ahead of St. Louis’s — and that limited its ability to respond somewhat. But even given that, Markel said, Philadelphia just did a much worse job than St. Louis at putting in place social distancing measures. 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](#).



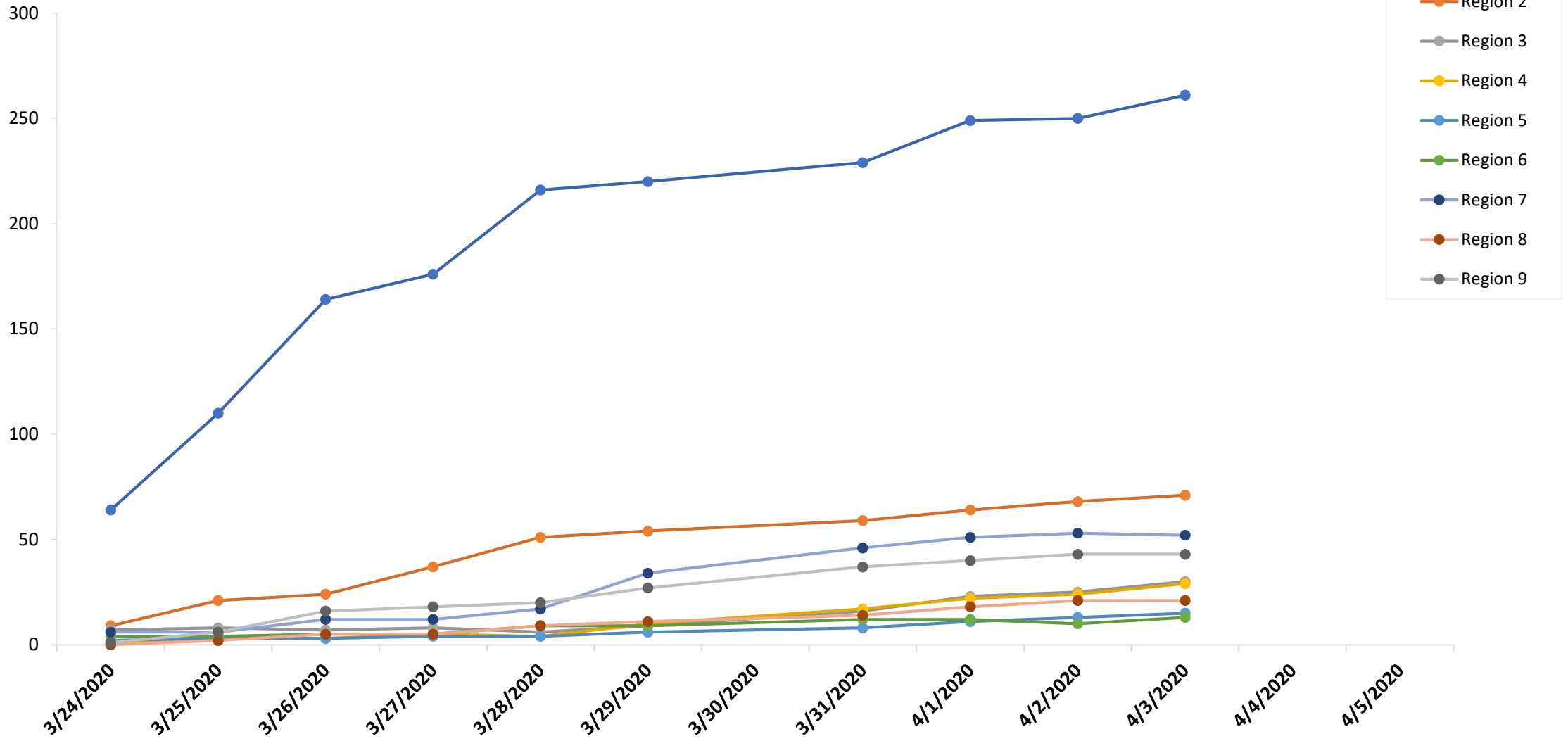
# Number of New Patients per day



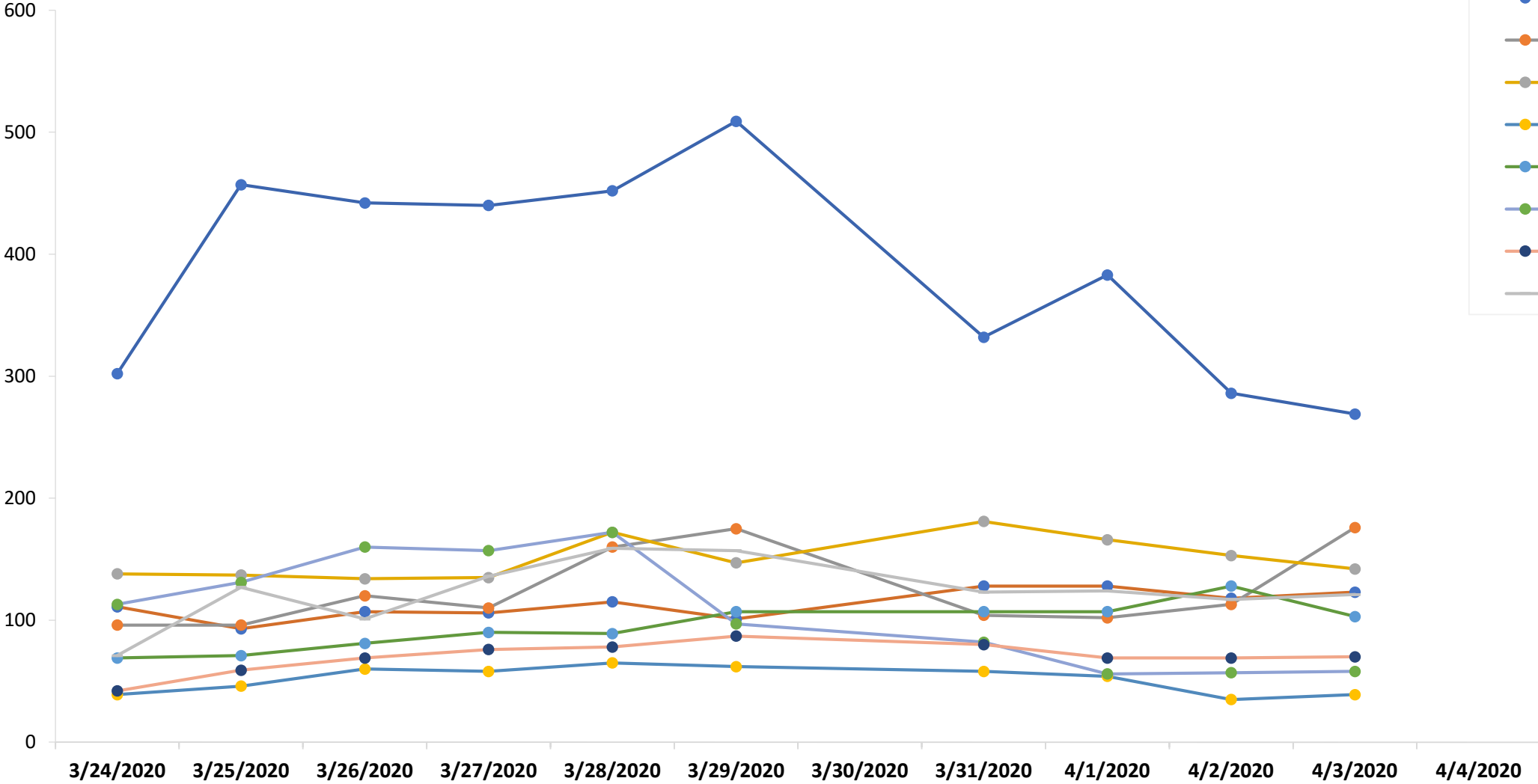
# Total COVID-Positive Patients



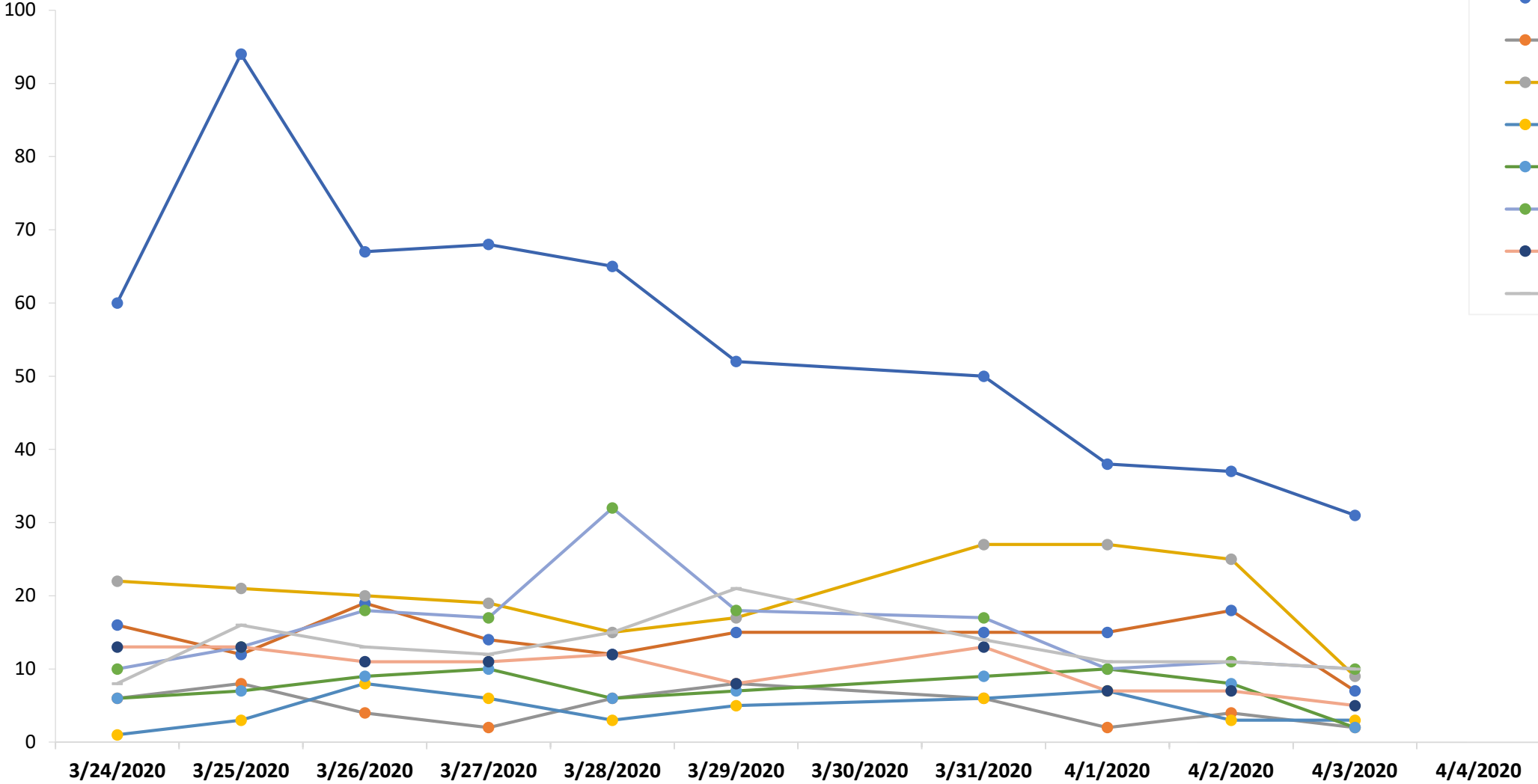
# Total COVID-Positive, # on Vents



# Total COVID-Pending Patients



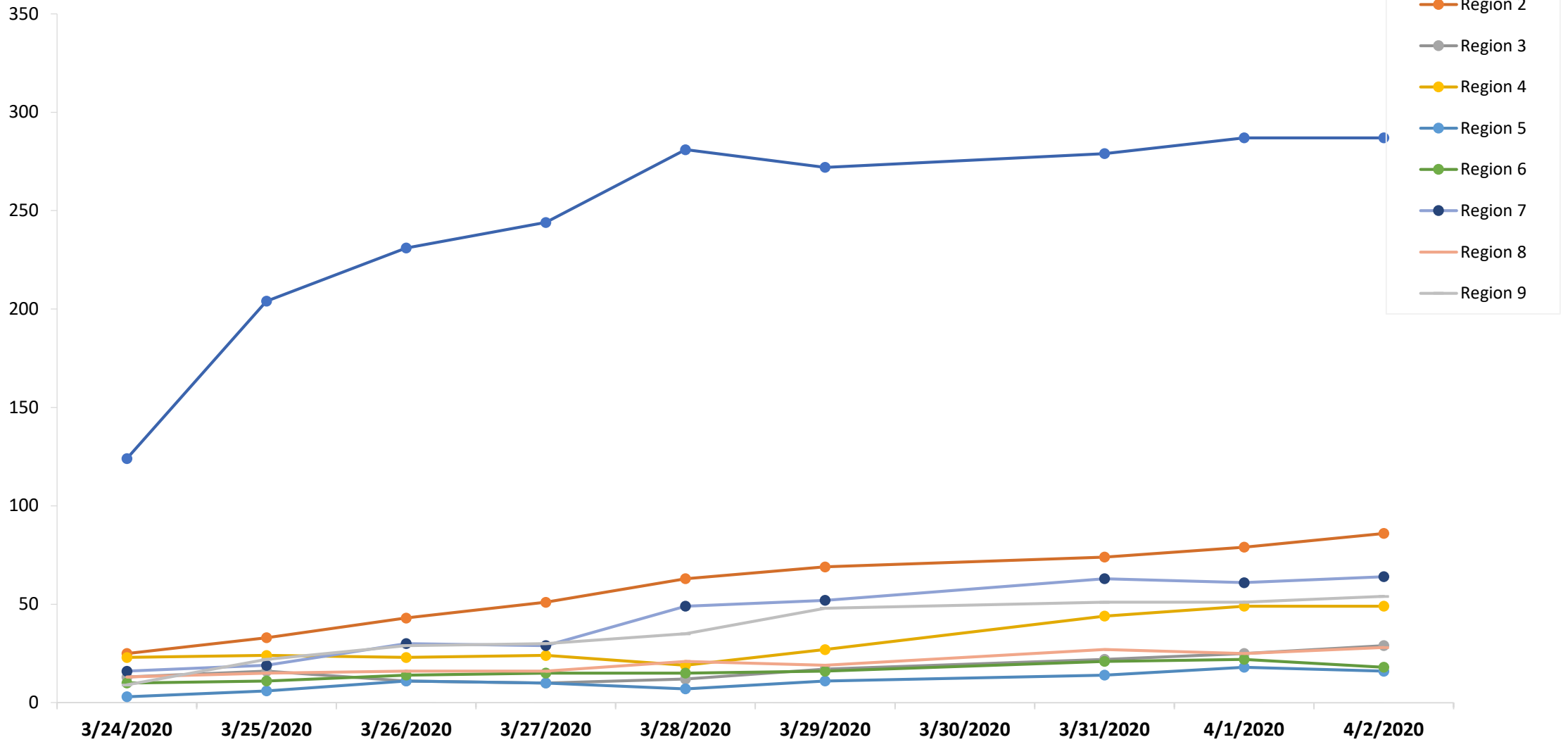
# COVID-Pending, # on Vents







# Total COVID Patients on Vents





**HEALTHY DONORS  
NEEDED NOW!**

**Our Donor Centers are OPEN!**

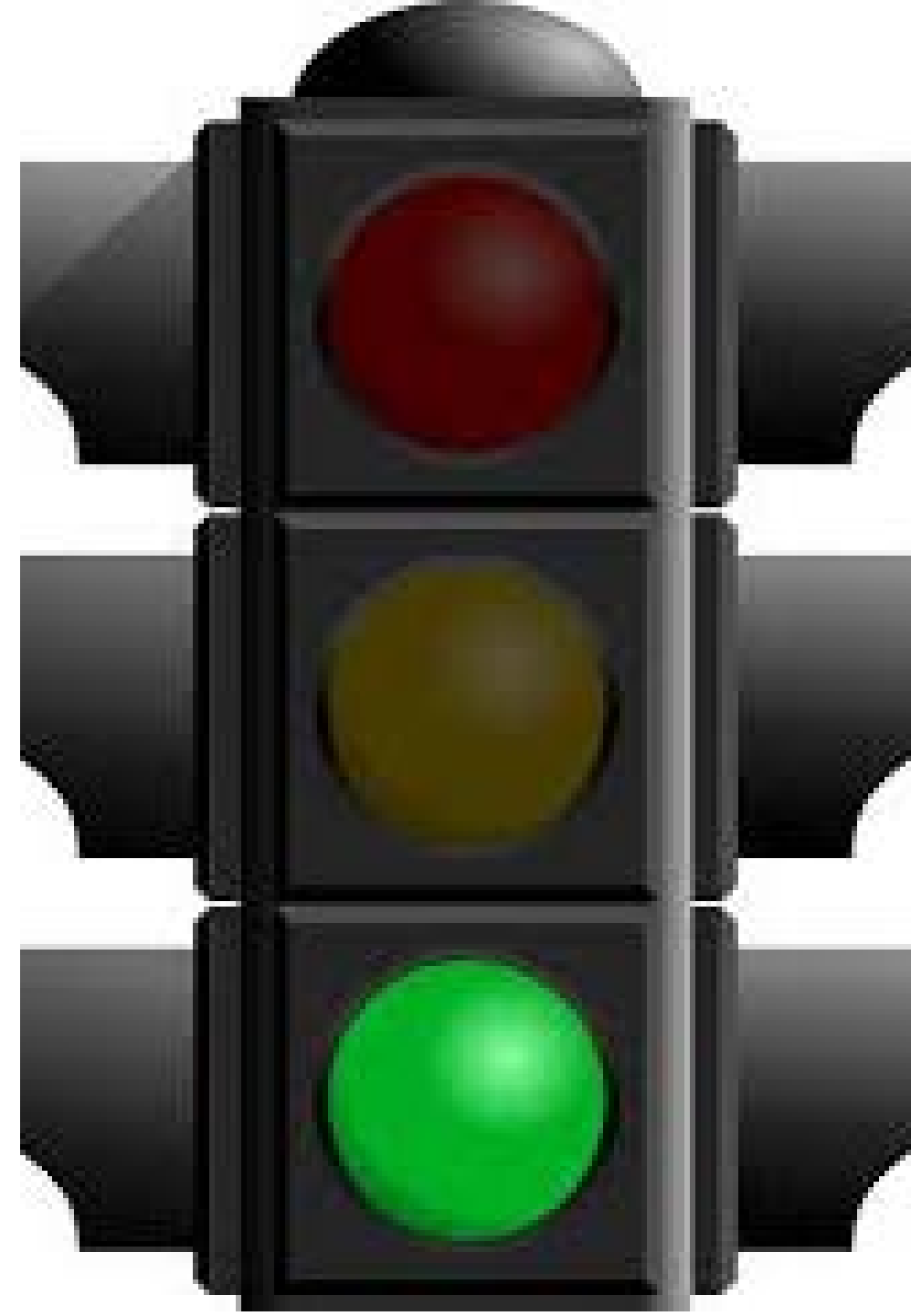
**SCHEDULE YOUR APPOINTMENT TO DONATE!**  
(Must be done at least a day in advance)

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)

# SELF-CARE RESOURCES

Provided by the Tulane University School of Social Work

Web site going live: April 2, 2020

Updated content weekly  
Subscribe for updates



## MEDITATE

Take a mental break and sit quietly for a few moments.

GUIDED MEDITATION VIDEOS



## GET MOVING

Walk around the block. Go for a bike ride. Take an online yoga class.

SUGGESTED ACTIVITIES



## CONNECT

Spend 10 minutes on the phone with a close friend. Video chat with a relative.

WAYS TO BE SOCIAL WHILE DISTANCED



## INDULGE

Watch a movie or TV show. Create art. Play a video game.

ARTS & ENTERTAINMENT RECOMMENDATIONS