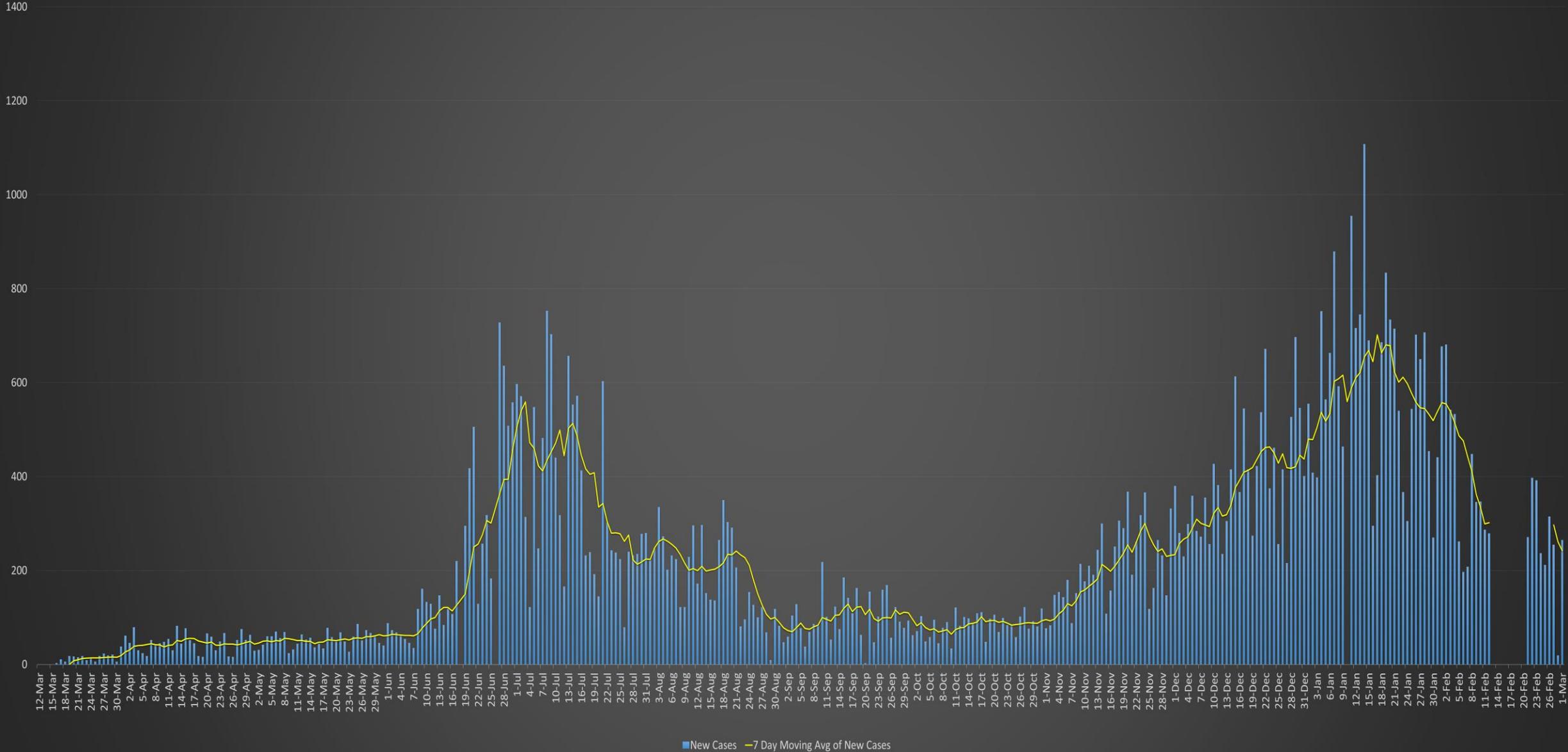

COVID-19 Update

March 2, 2021

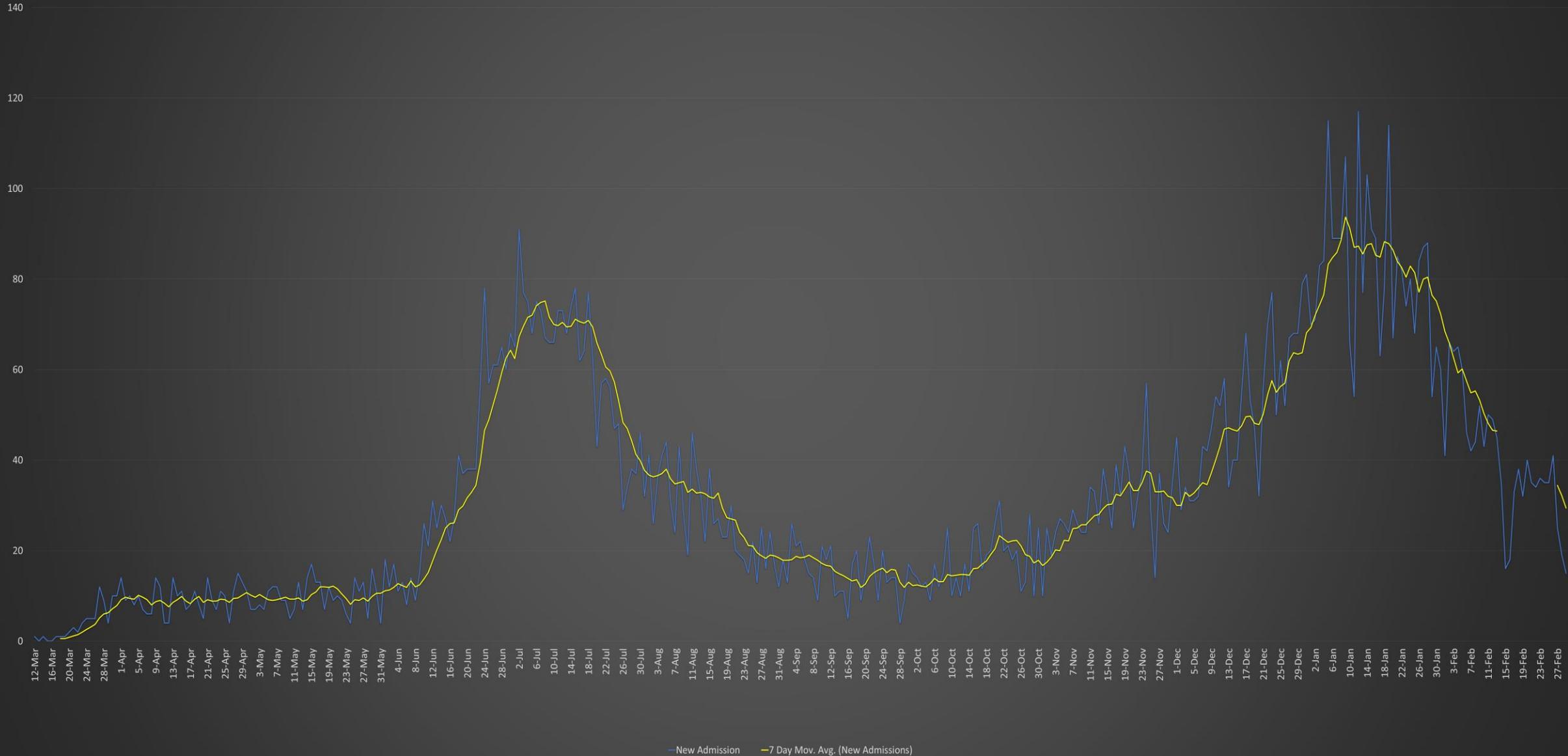
Austin Public Health

Mark Escott, MD, MPH, Interim Health Authority

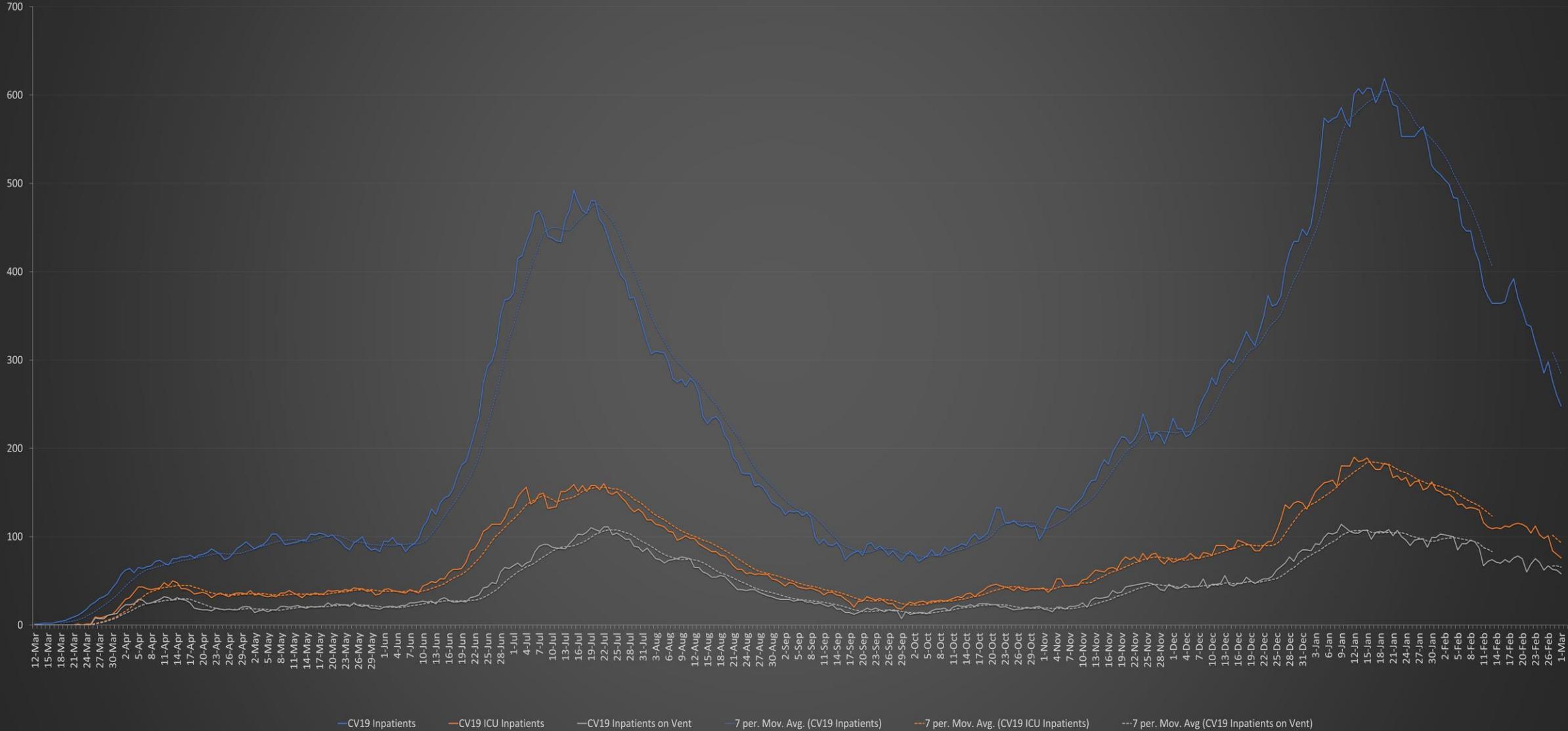
COVID-19 Travis County New Confirmed Cases



COVID-19 Austin MSA New Admissions



COVID-19 AUSTIN MSA CURRENT HOSPITALIZATIONS, ICU ADMISSIONS, AND VENTILATOR USE





Regional Infusion Center

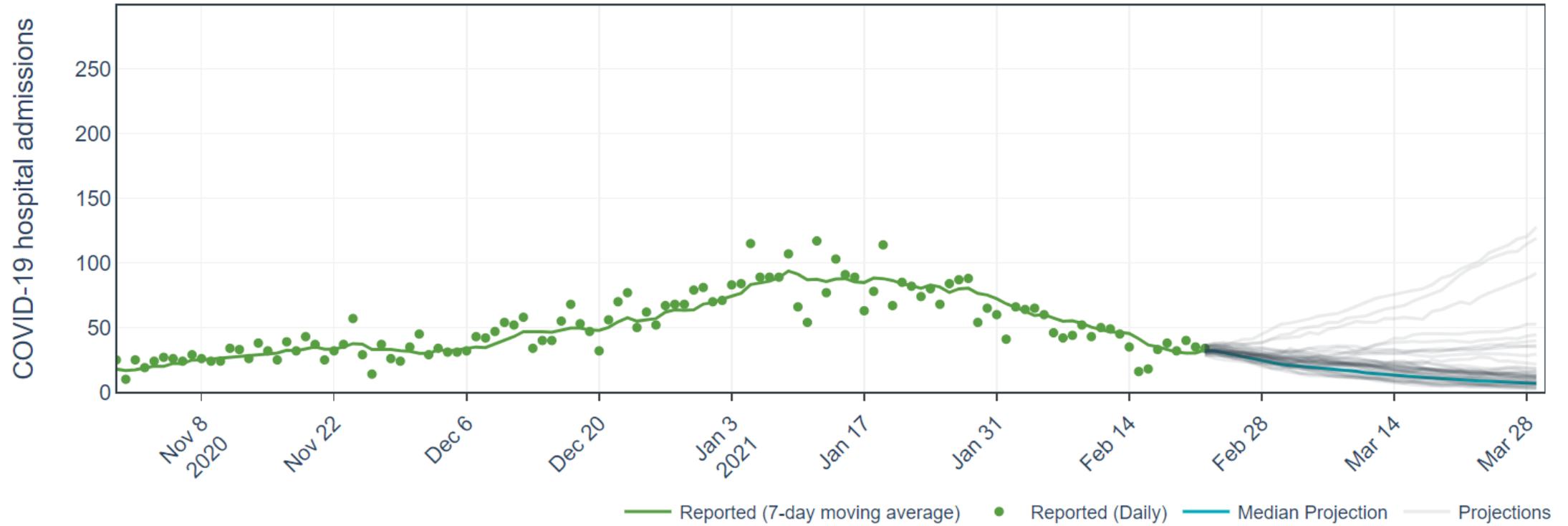
- TDEM opened on 1/6
- 693 patients treated
- Current capacity: 90/day
- Regional Call Center

Austin/Travis County Alternate Care Site

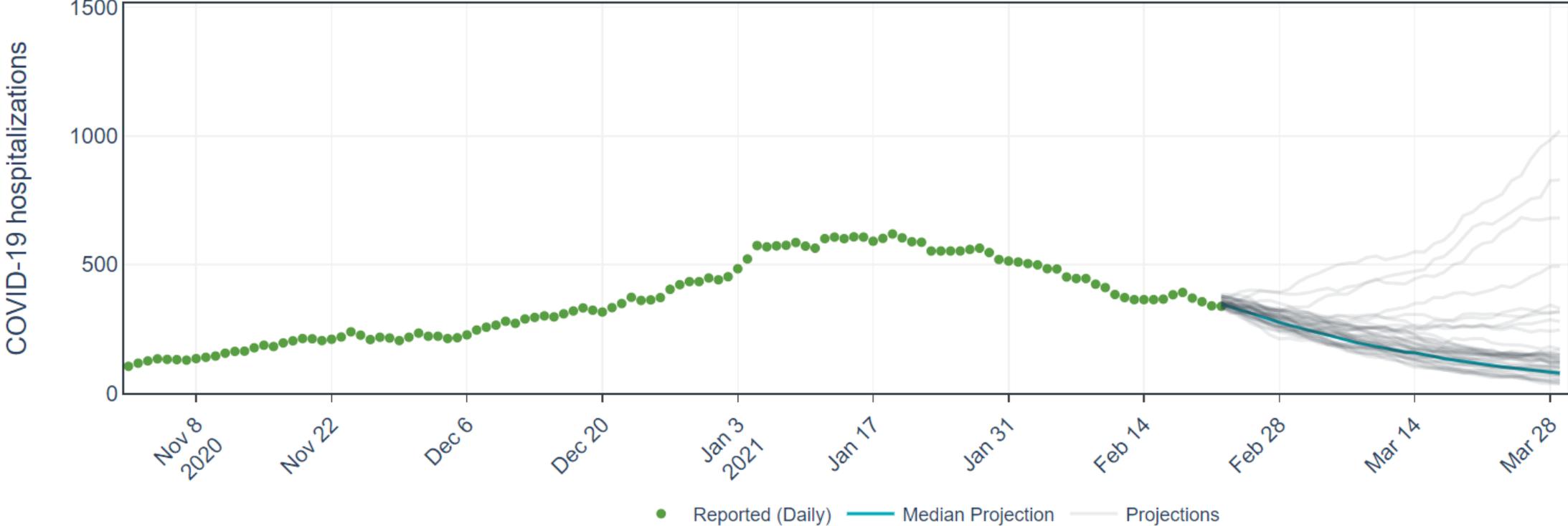
- 32 patients in ACS on 3/1
- 168 patients treated and discharged
- Capacity to care for up to 50 patients



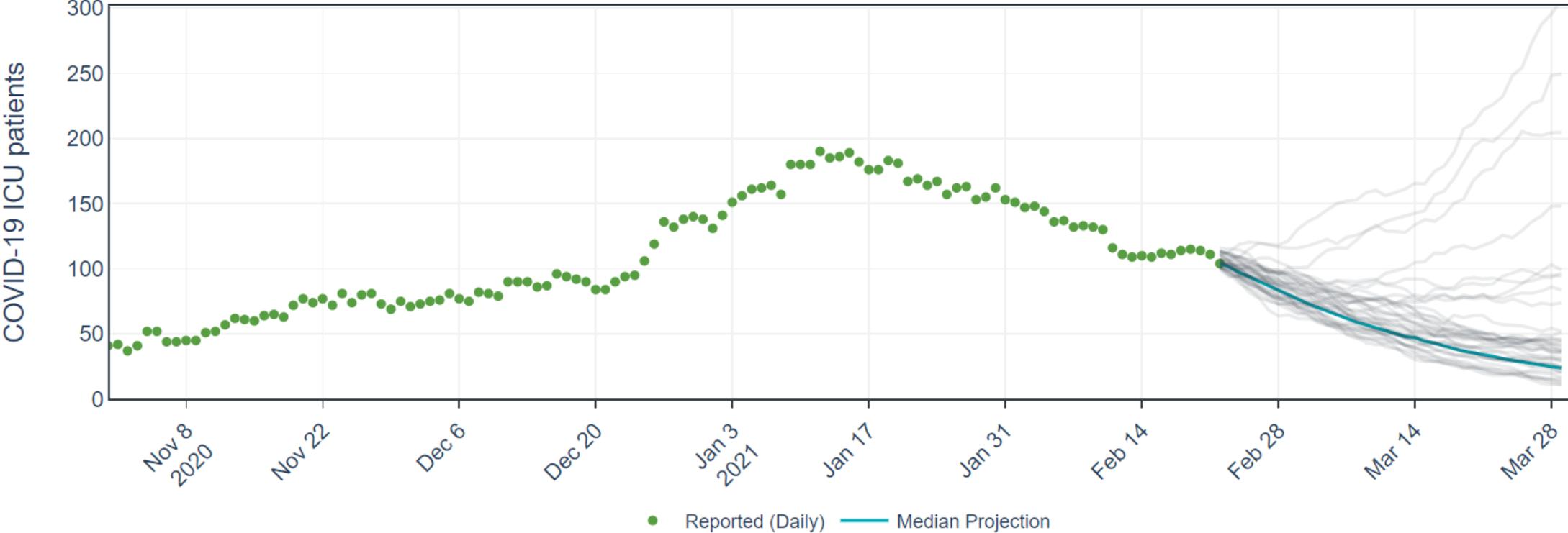
Daily COVID-19 Hospital Admissions in the Austin-Round Rock MSA (7 day moving average)



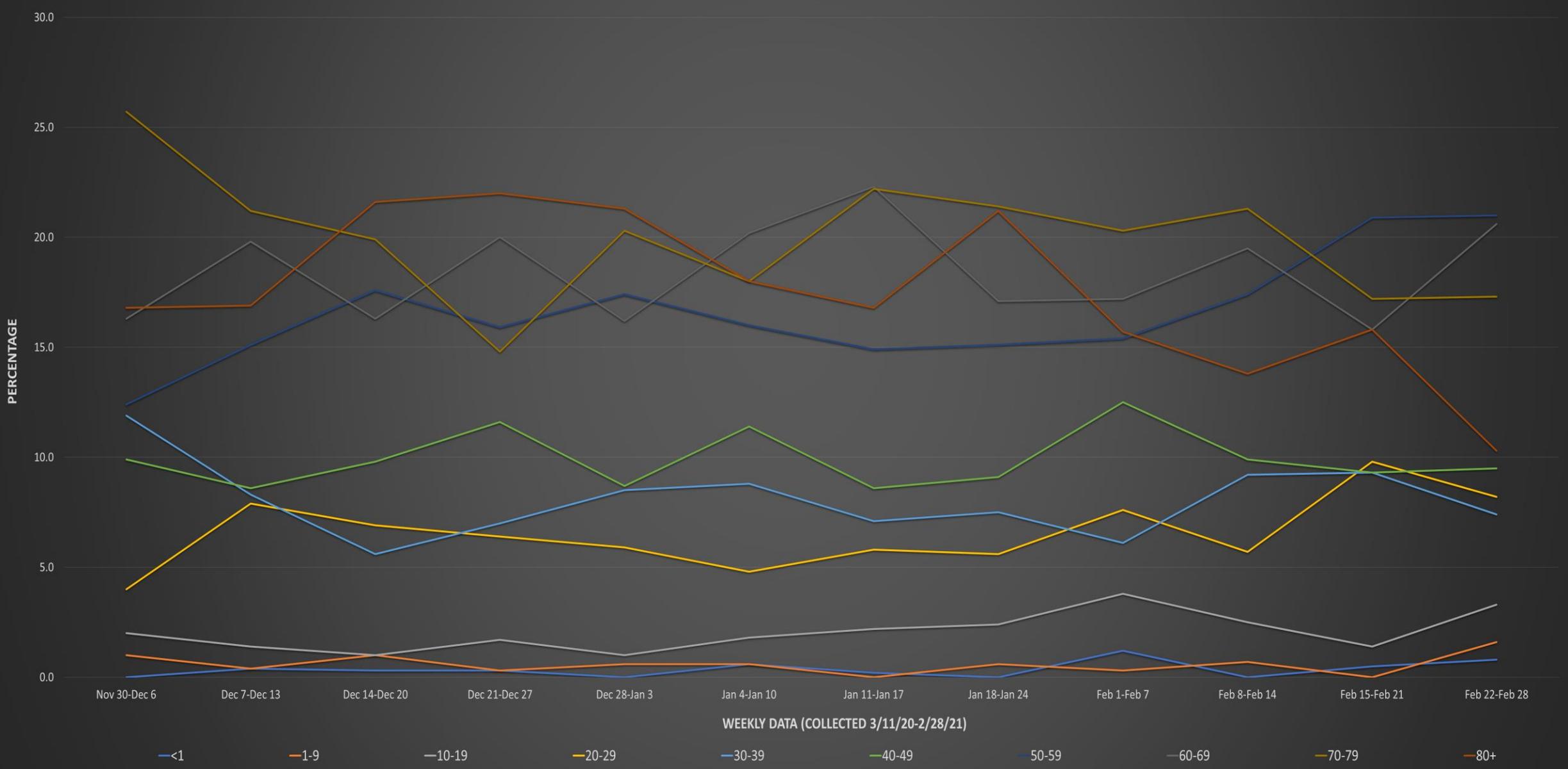
Daily COVID-19 Hospitalizations in the Austin-Round Rock MSA



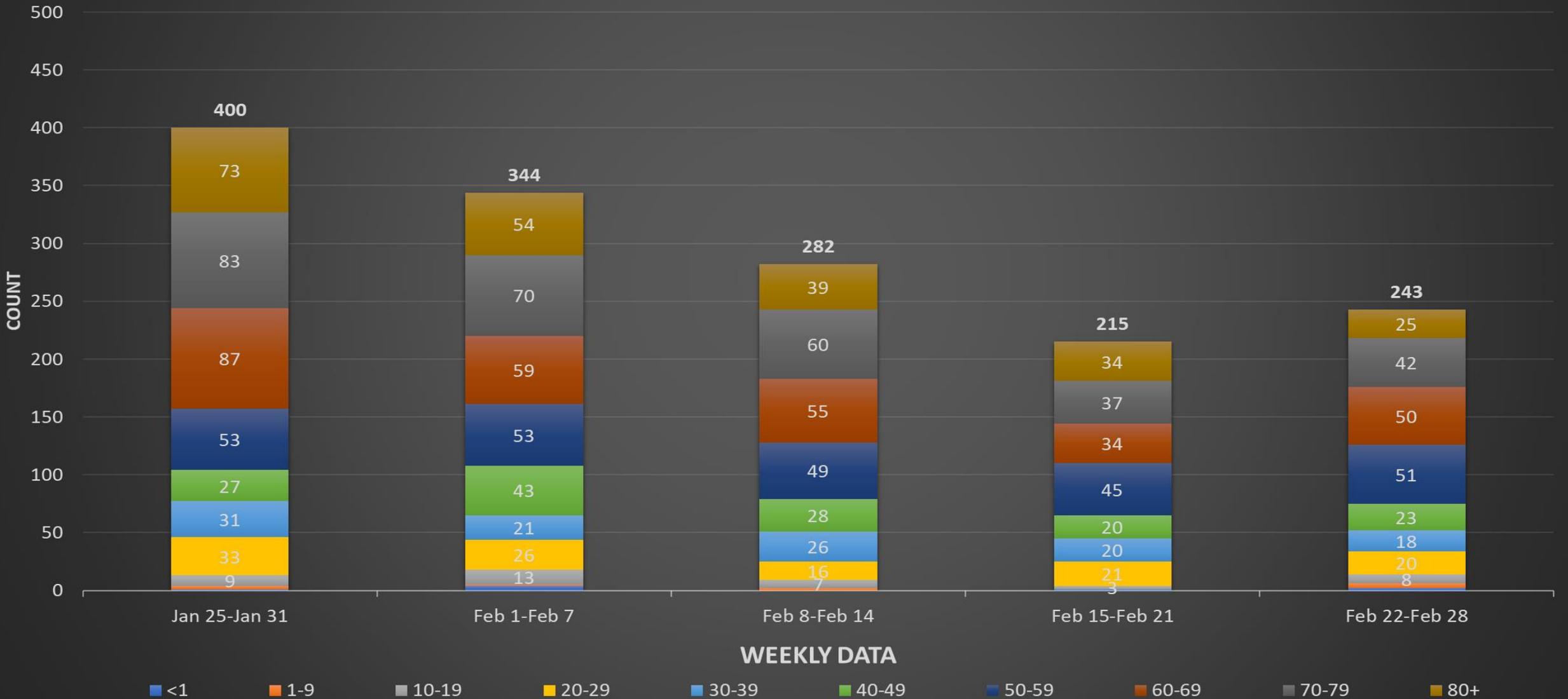
Daily COVID-19 ICU patients in the Austin-Round Rock MSA



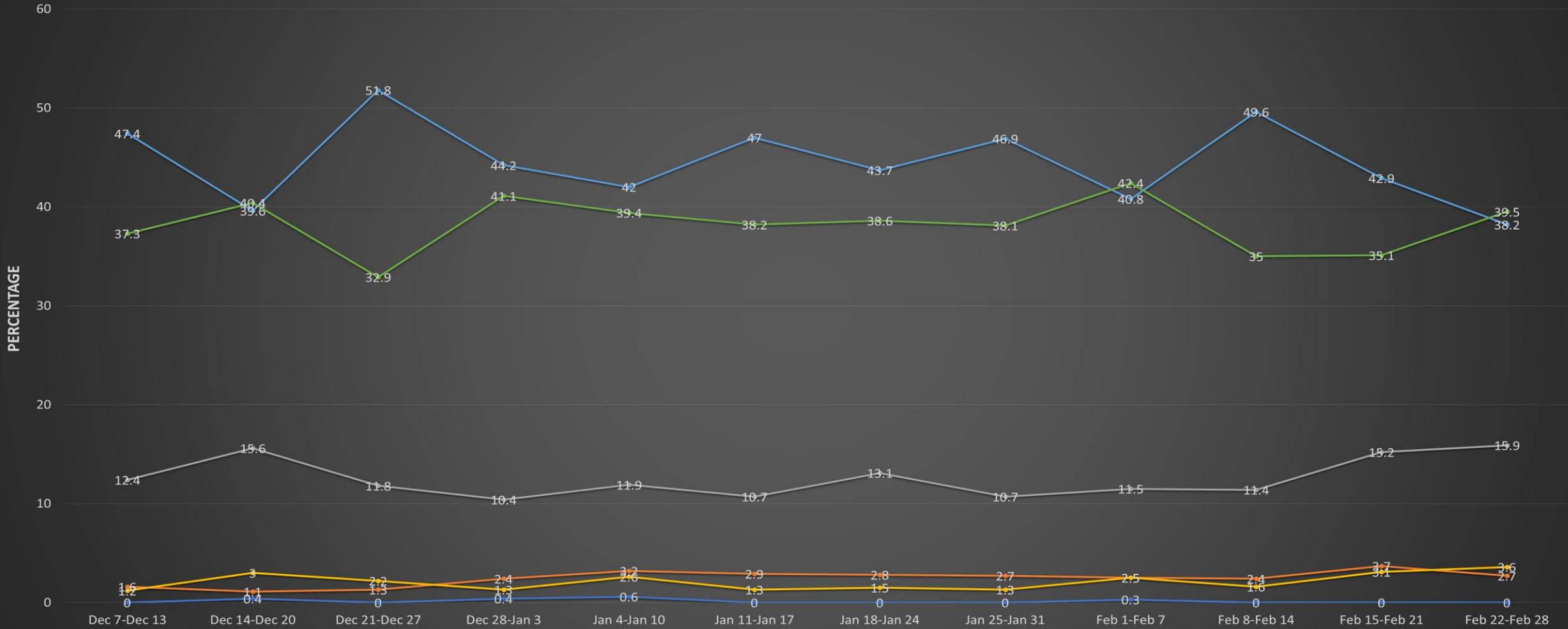
City of Austin - Travis County COVID-19 Hospitalization by Age Group (Austin MSA)



City of Austin - Travis County COVID-19 Count of Weekly Hospitalizations by Age Group (Austin MSA)

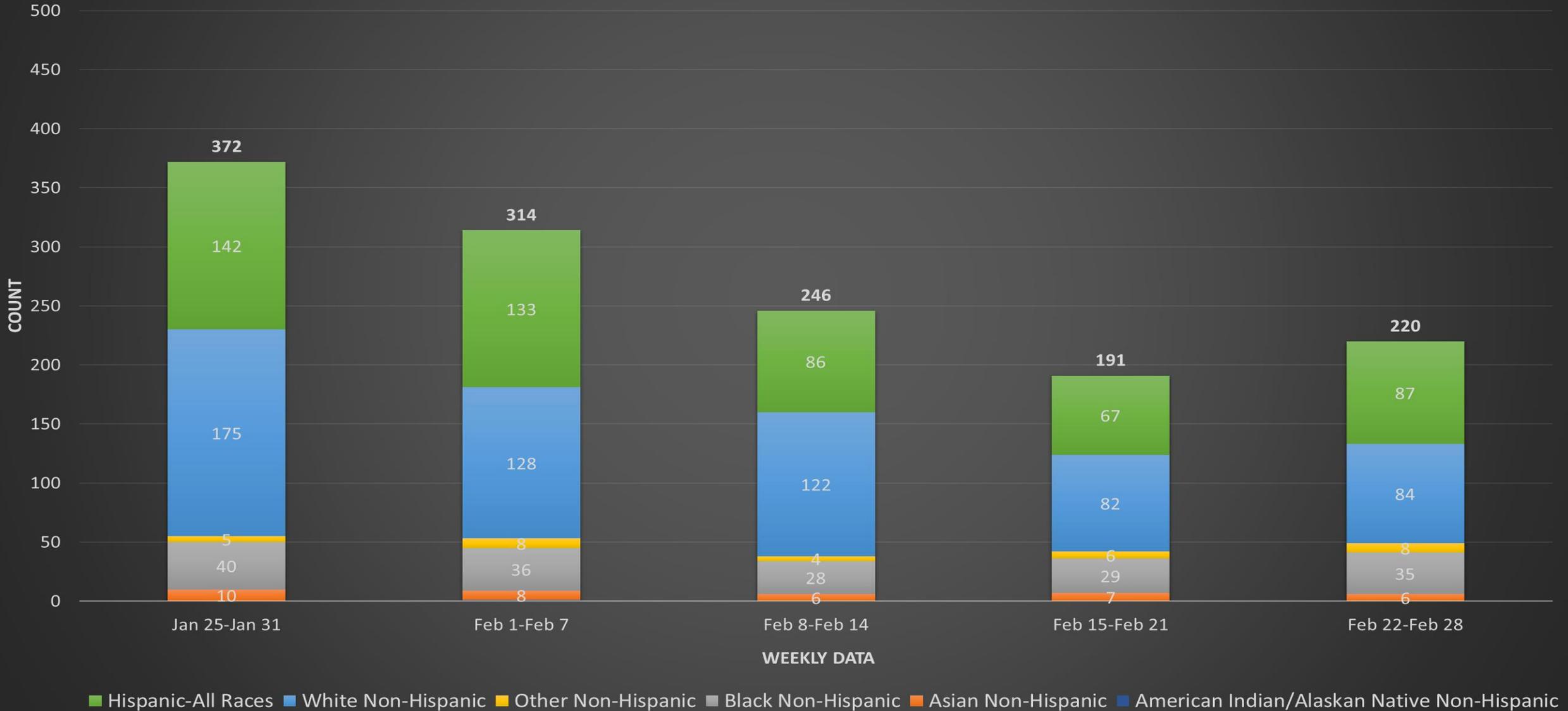


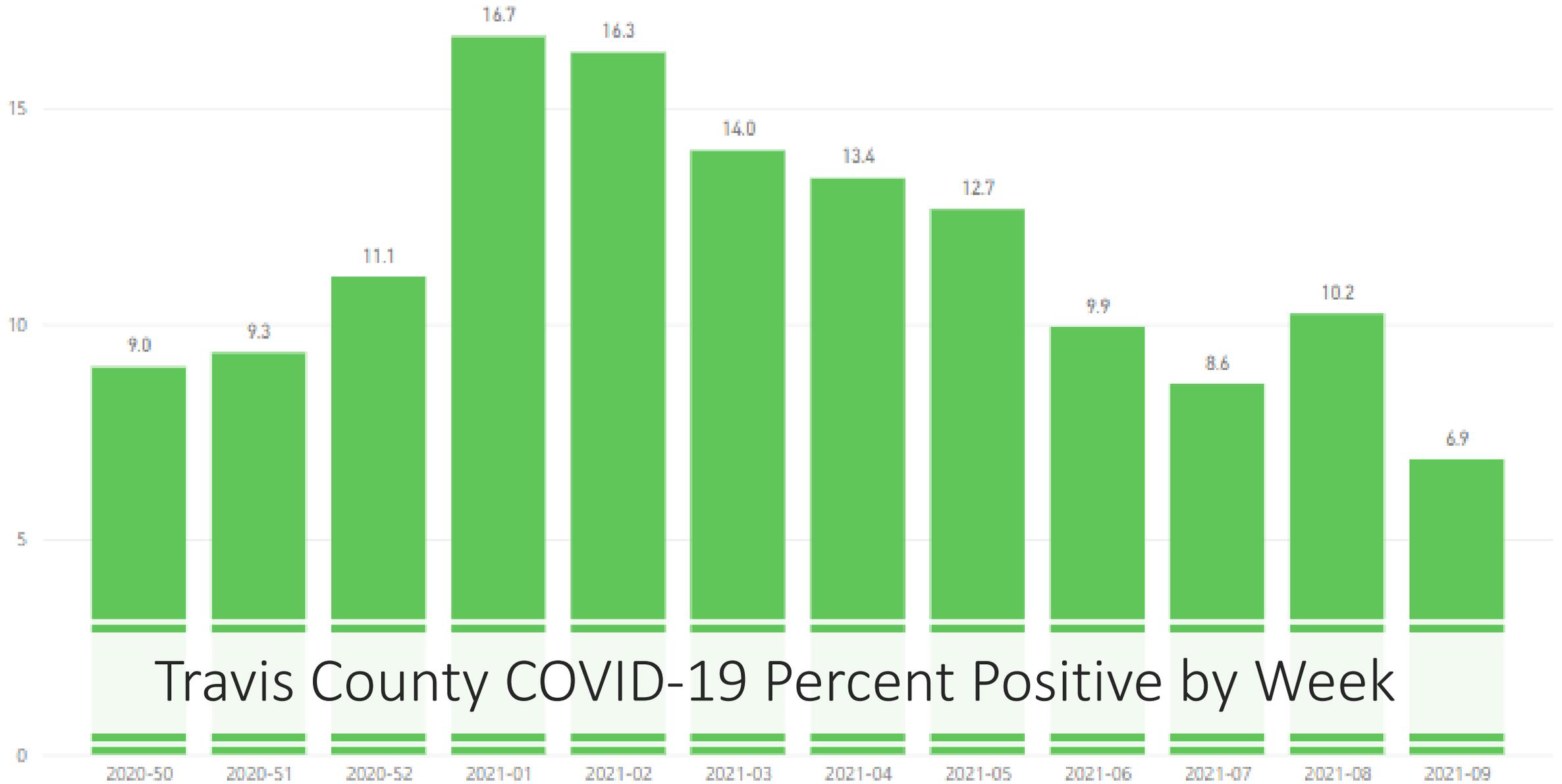
City of Austin - Travis County COVID-19 Hospitalization by Race & Ethnicity (Austin MSA)



WEEKLY DATA (COLLECTED 3/11/20 TO 2/28/21)

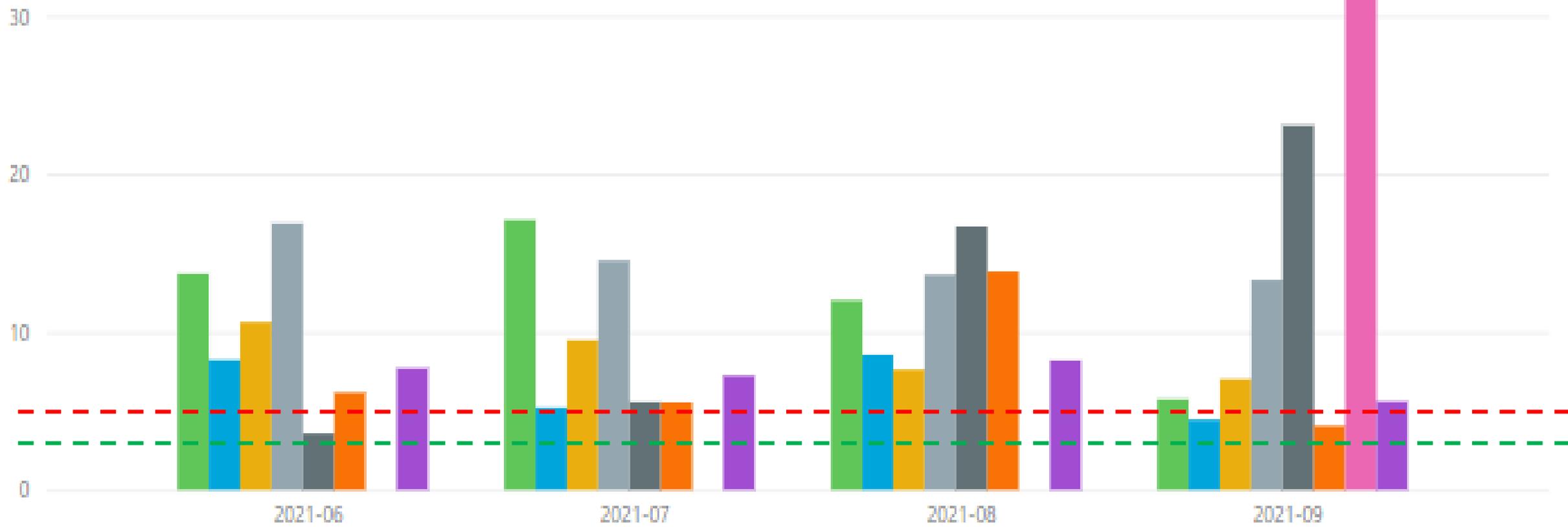
City of Austin - Travis County COVID-19 Count of Weekly Hospitalizations by Race/Ethnicity (Austin MSA)



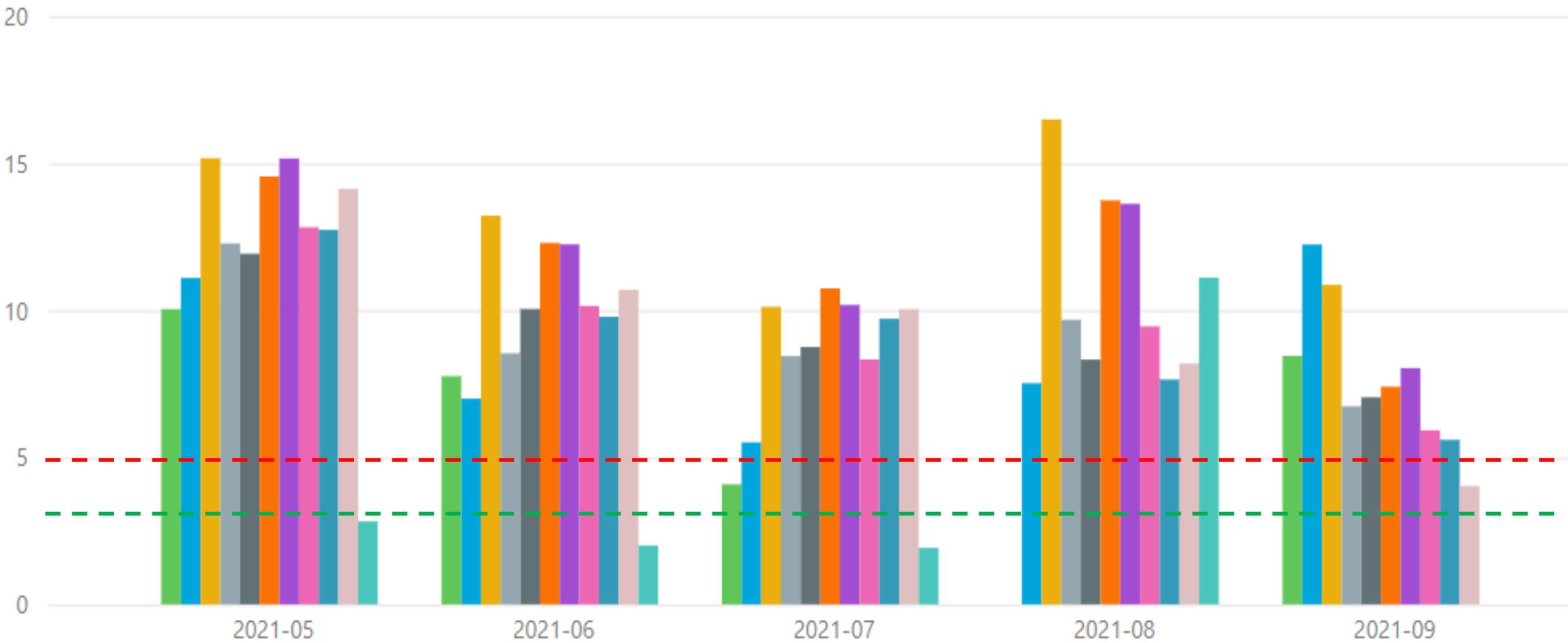


Travis County COVID-19 Percent Positive by Week

Race/Ethnicity
 ● American Indian or Alaska Native
 ● Asian
 ● Black or African American
 ● Hispanic or Latino
 ● Native Hawaiian or Other Pacific...
 ● Other
 ● Unspecified
 ● White



Age Group at Collection ● <1 ● 01-09 ● 10-19 ● 20-29 ● 30-39 ● 40-49 ● 50-59 ● 60-69 ● 70-79 ● 80+ ● Unknown



Positivity in School- aged Children 2/21-2/27

High School: 15.2%

Middle School: 11.9%

Elementary School: 14.2%

Preschool: 9.3%

Travis County Schools Report: 2/22-2/28

District	Student Cases ¹	Staff Cases ²	Other Cases ³
Austin ISD	3	16	0
Charter School	2	4	0
Eanes ISD	8	0	0
Elgin ISD	1	0	0
Lago Vista ISD	3	1	0
Lake Travis ISD	1	0	0
Leander ISD	No data received	No data received	No data received
Manor ISD	0	1	0
Pflugerville ISD	11	2	0
Private School	12	3	0
Round Rock ISD	1	1	0
Texas State School	No data received	No data received	No data received
Total	42	28	0

Travis County Schools Report: 2/22-2/28

By District—Close Contacts undergoing Quarantine: TOTAL= 299 close contacts

District	Students in Quarantine	Staff in Quarantine
Austin ISD	4	10
Charter School	2	4
Eanes ISD	71	2
Elgin ISD	11	1
Lago Vista ISD	36	8
Lake Travis ISD	11	0
Leander ISD	No data received	No data received
Manor ISD	0	2
Pflugerville ISD	76	4
Private School	51	6
Round Rock ISD	0	0
Texas State School	No data received	No data received
Total	262	37



Austin - Travis County COVID-19 Long Term Care Facility Weekly Dashboard

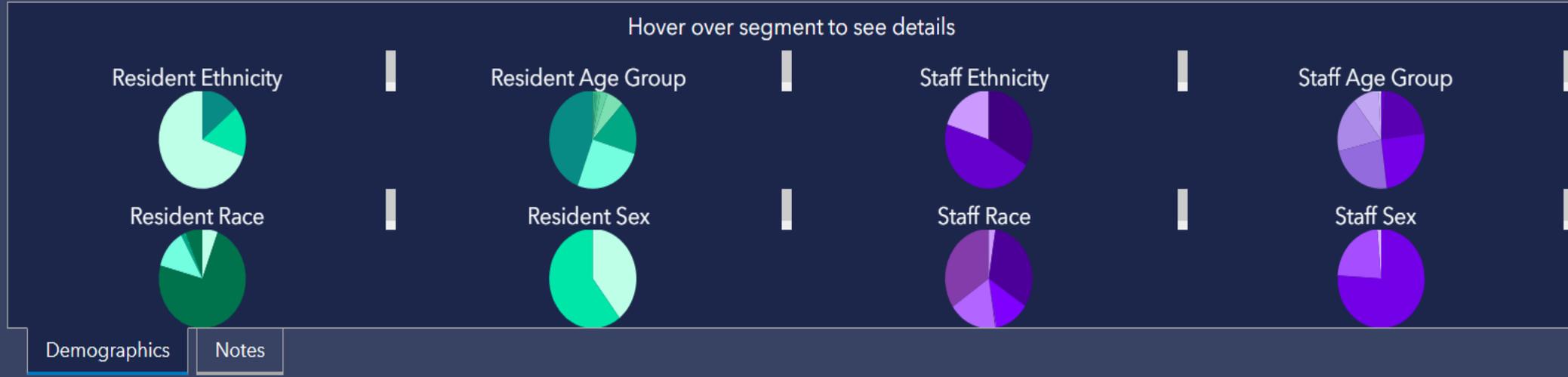
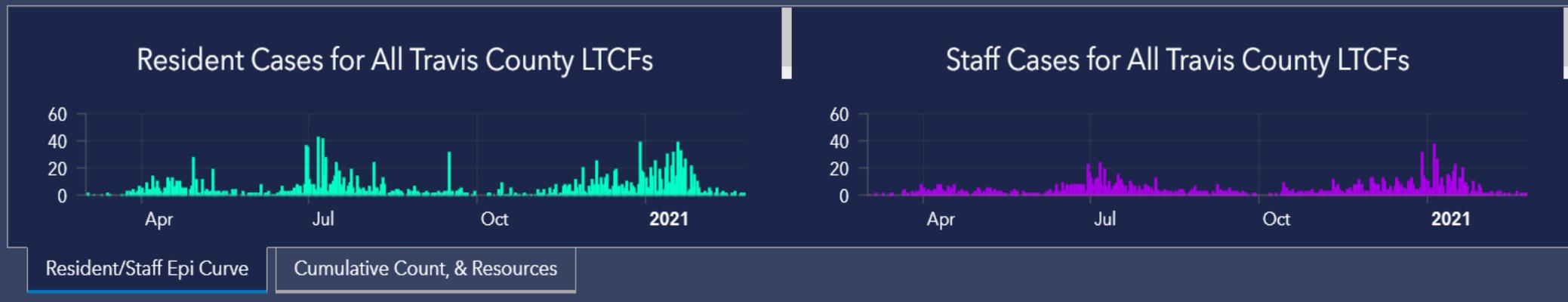
For more information on COVID-19 visit:
<http://austintexas.gov/covid19>

Reported by Austin Public Health: Data
 Refreshed: 2/26/2021
 All numbers are provisional and subject to



- Accession Estates (AL)**
 Cases within last 14 days: 0
 Cases within last 28 days: 0
- Arbor Terrace Lakeway (AL)**
 Cases within last 14 days: 0
 Cases within last 28 days: 1
- Arden Courts (AL)**
 Cases within last 14 days: 0
 Cases within last 28 days: 0
- Auberge at Bee Caves (AL)**
 Cases within last 14 days: 0
 Cases within last 28 days: 0
- Auberge at Onion Creek (AL)**
 Cases within last 14 days: 0
 Cases within last 28 days: 1
- Austin Healthcare and**

Cases	New Cases Within Last 14 Days	New Cases Within Last 28 Days	Deaths	Travis County Percent Positivity
3,329	12	57	279	8.1%
Data from February 4-February 17, 2021				

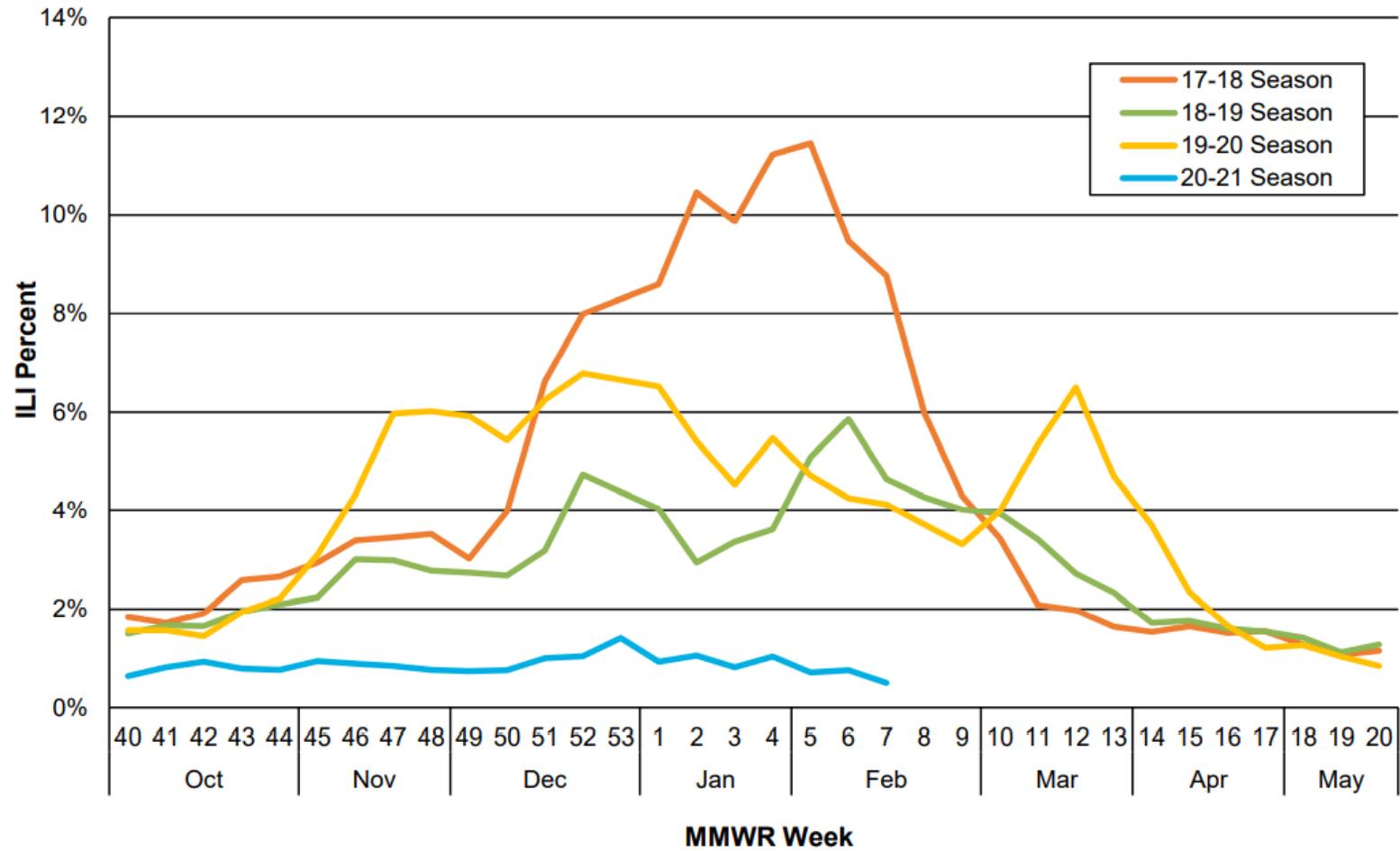


Travis County Influenza Report

	MMWR Week 07	Season to Date
Influenza Tests Performed	119	7806
Total Positive Influenza Tests	1	93
% Positive Influenza Tests	0.84%	1.19%
Positive Rapid Influenza A	1	29
Positive PCR Influenza A	0	0
Positive Rapid Influenza B	0	59
Positive PCR Influenza B	0	0
Positive Rapid Influenza A and B	0	5
Non-Differentiated Influenza	0	0

Travis County Influenza Report

**Figure 4. TxS2 ILI Percentage Syndromic Surveillance Data,
Travis County: 2017-2021**



COVID-19: Risk-Based Guidelines

Recommended thresholds 7-day average hospital admits		Practice Good Hygiene			Wear Facial Coverings	Higher Risk Individuals Aged 65+, diabetes, high blood pressure, heart, lung and kidney disease, immunocompromised, obesity			Avoid Gatherings	Avoid Non-Essential Travel	Avoid Dining/ Shopping	Recommended Business Capacity
		Stay Home If Sick	Maintain Social Distancing	Avoid Sick People		Avoid Gatherings	Avoid Non-Essential Travel	Avoid Dining/ Shopping				
0	Stage 1	•			Greater than 25		Except with precautions	Gathering size TBD			100%	
< 10	Stage 2	•	•	•	Greater than 10		Except as essential	Greater than 25			75%	
10 - 29	Stage 3	•	•	•	Social and greater than 10	•	Except as essential	Social and greater than 10			50% - 75%	
30 - (50 - 90)*	Stage 4	•	•	•	Social and greater than 2	•	Except as essential	Social and Greater than 10	•		25% - 50%	
> 50 - 90 *	Stage 5	•	•	•	Outside of household	•	Except as essential	Outside of household	•	Except as essential	Contactless options only (i.e. curbside, delivery)	

Stage 4 Recommendations

- **High-risk individuals should stay home, except for essential trips such as buying groceries**

- **Everyone should limit non-essential travel**

- **All interactions outside of the household should include masking and 6-ft distancing**

- **Businesses should reduce operating capacity to 25-50%**

- **Schools should limit attendance at sporting events to players, coaches, and parents**



COVID-19 UPDATE

March 2, 2021

STEPHANIE HAYDEN-HOWARD

AUSTIN PUBLIC HEALTH DIRECTOR



UPDATE: Meeting Weather Delay Goals

~33,562 vaccines given in the past week (2/21-2/28)

- Opened additional sites, extended hours, additional days
- Most back log of second doses addressed
 - System input delays: Those who have their CDC vaccine card, received first dose with APH, and beyond 42 days for second dose can walk-up
- Data entry restarted and dashboards reconnected



Grandmother receiving CDC vaccine card after second dose

Vaccine Update

- ~**85,070 TOTAL VACCINES** (first/second doses) administered as of 3/1
- Ages of pre-registered and eligible in APH system:
 - 80 +: **13,636**
 - 70-79: **44,762**
 - 60-69: **58,830**
- **12K first doses** received from state this week
- DSHS announced **200,000** Johnson and Johnson vaccines for the state



Vaccine prep-table at the AISD Performing Arts Center

Update: Scheduling System

English (United States)



COVID-19 Vaccine Scheduling

Message last updated: 6:19 PM CST

We will be releasing 4,000 first dose appointments today, March 1.

Scheduling for first dose COVID-19 vaccines has not begun for today. When scheduling opens, you will randomly be assigned a place in line. **Being in line does not guarantee an appointment.**

The event will begin at: 6:30 PM CST



Sample of queuing system screen

- NEW queuing system
- Additional employees for call center
- Appointments for **FIRST DOSES** go live Tuesday and Thursday evenings
- Additional days of scheduling may be added in the event of operational changes

Mobile Vaccine

Mobile Vaccine Program

- At-home referrals
- Identified additional homebound seniors through the APH registration assistance line

Long Term Care Update:

- CVS and Walgreens have provided vaccination to over 11,000 staff and residents at 107 facilities



Thank you
