
COVID-19 Update

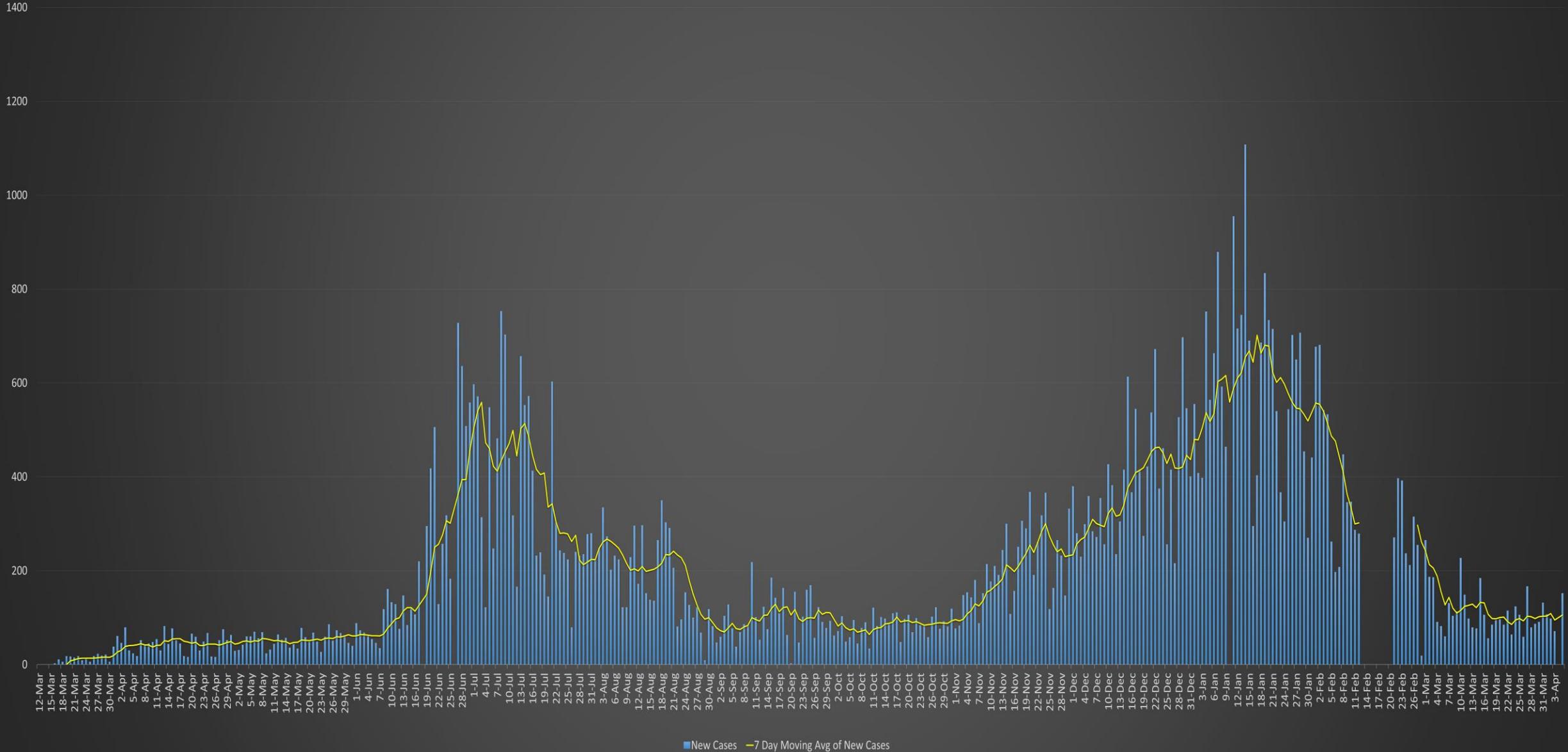
April 6, 2021

Austin Public Health

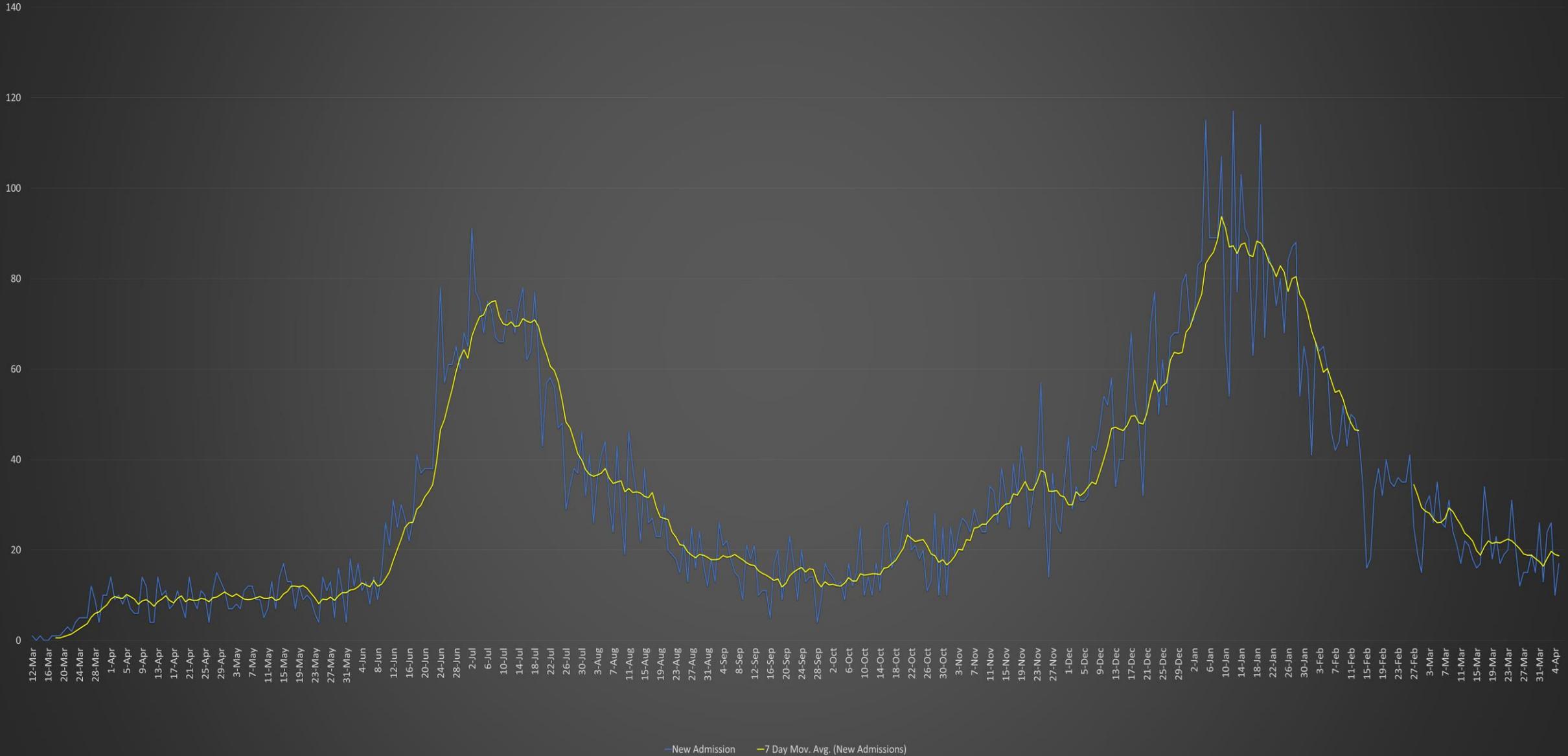
Mark Escott, MD, MPH, Interim Health Authority

Chief Medical Officer

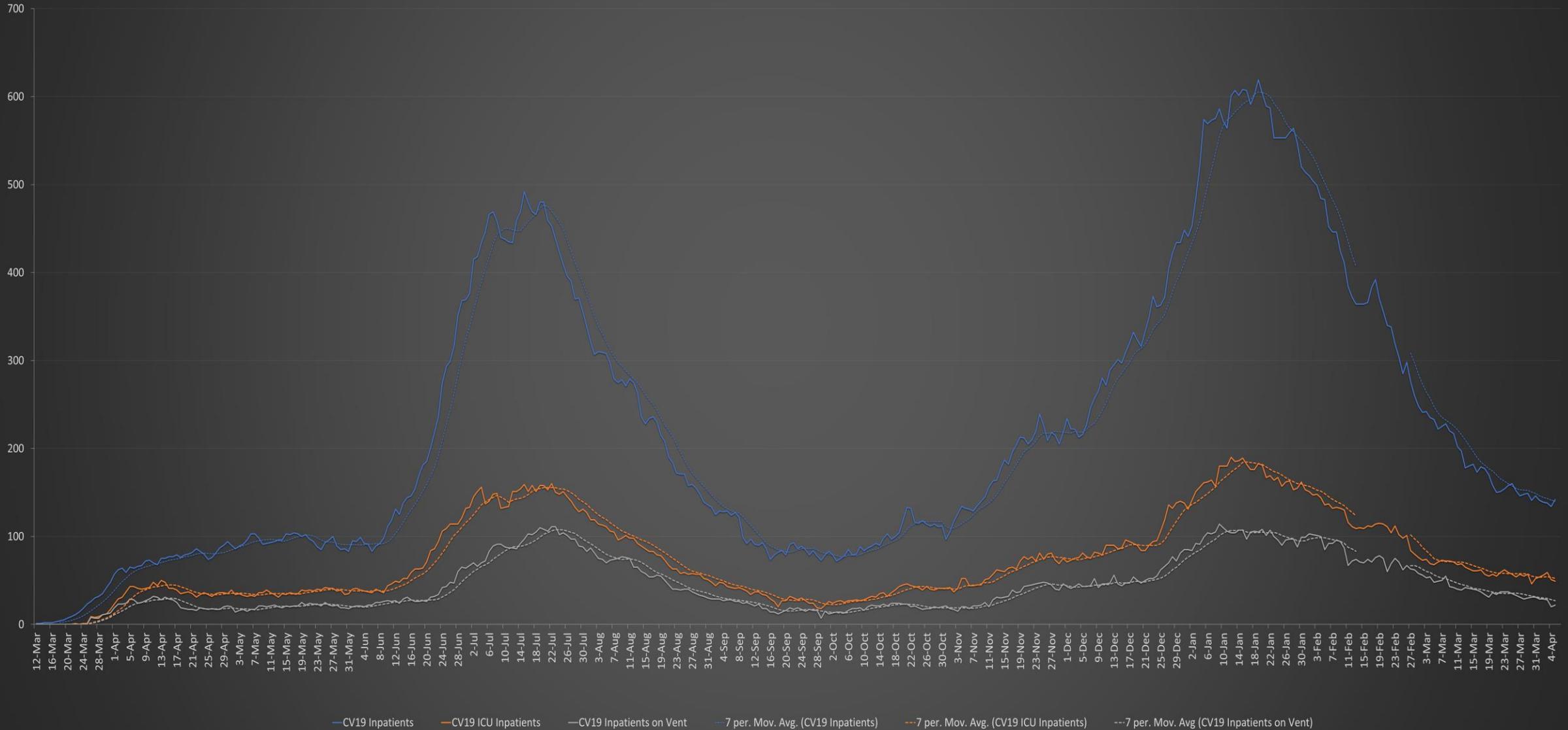
COVID-19 Travis County New Confirmed Cases



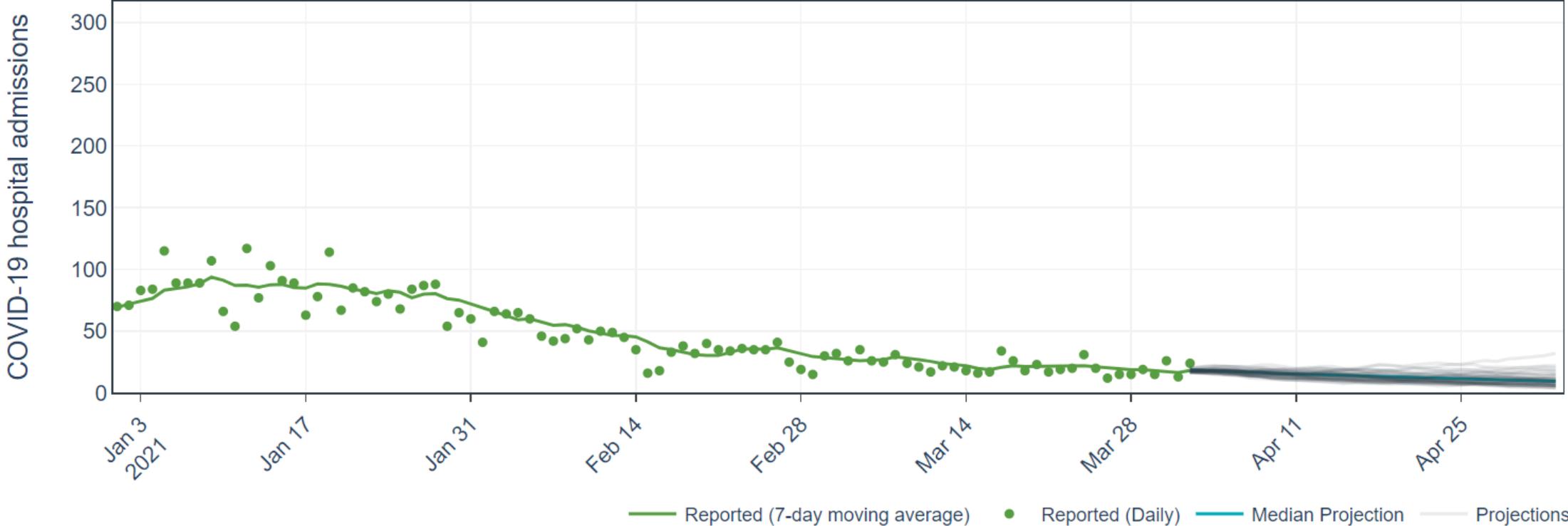
COVID-19 Austin MSA New Admissions



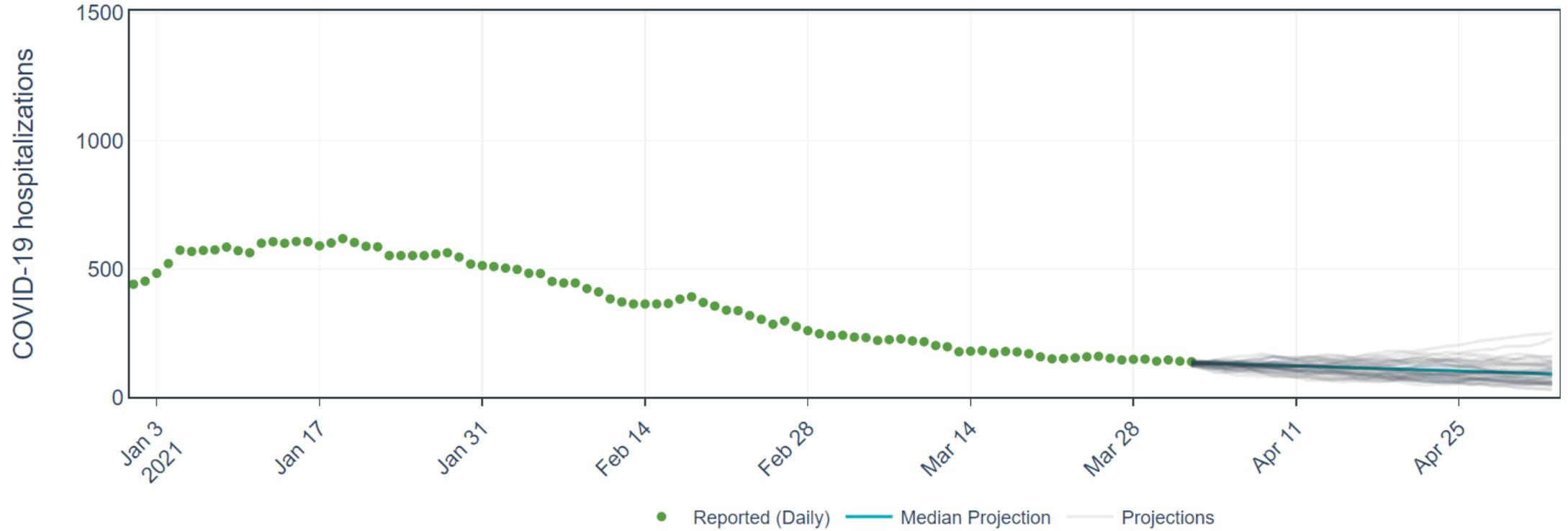
COVID-19 AUSTIN MSA CURRENT HOSPITALIZATIONS, ICU ADMISSIONS, AND VENTILATOR USE



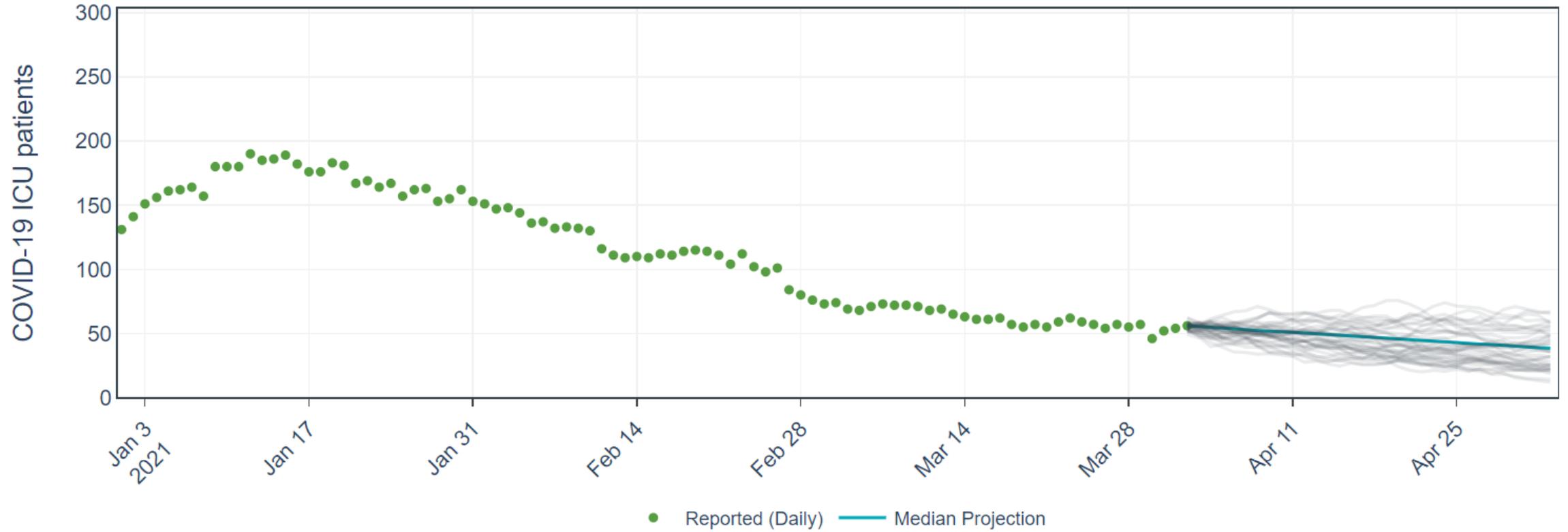
Daily COVID-19 Hospital Admissions in the Austin-Round Rock MSA (7 day moving average)



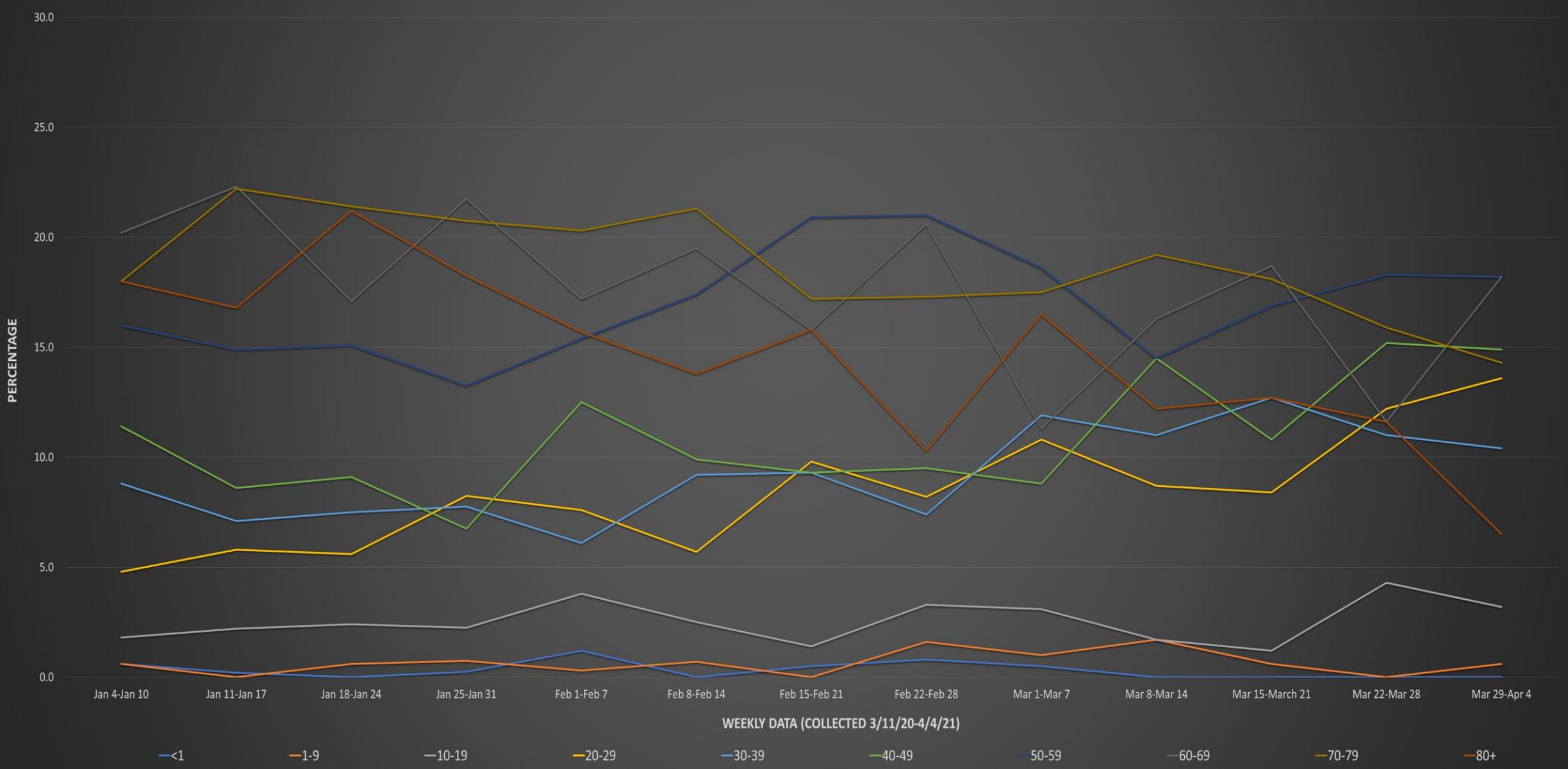
Daily COVID-19 Hospitalizations in the Austin-Round Rock MSA



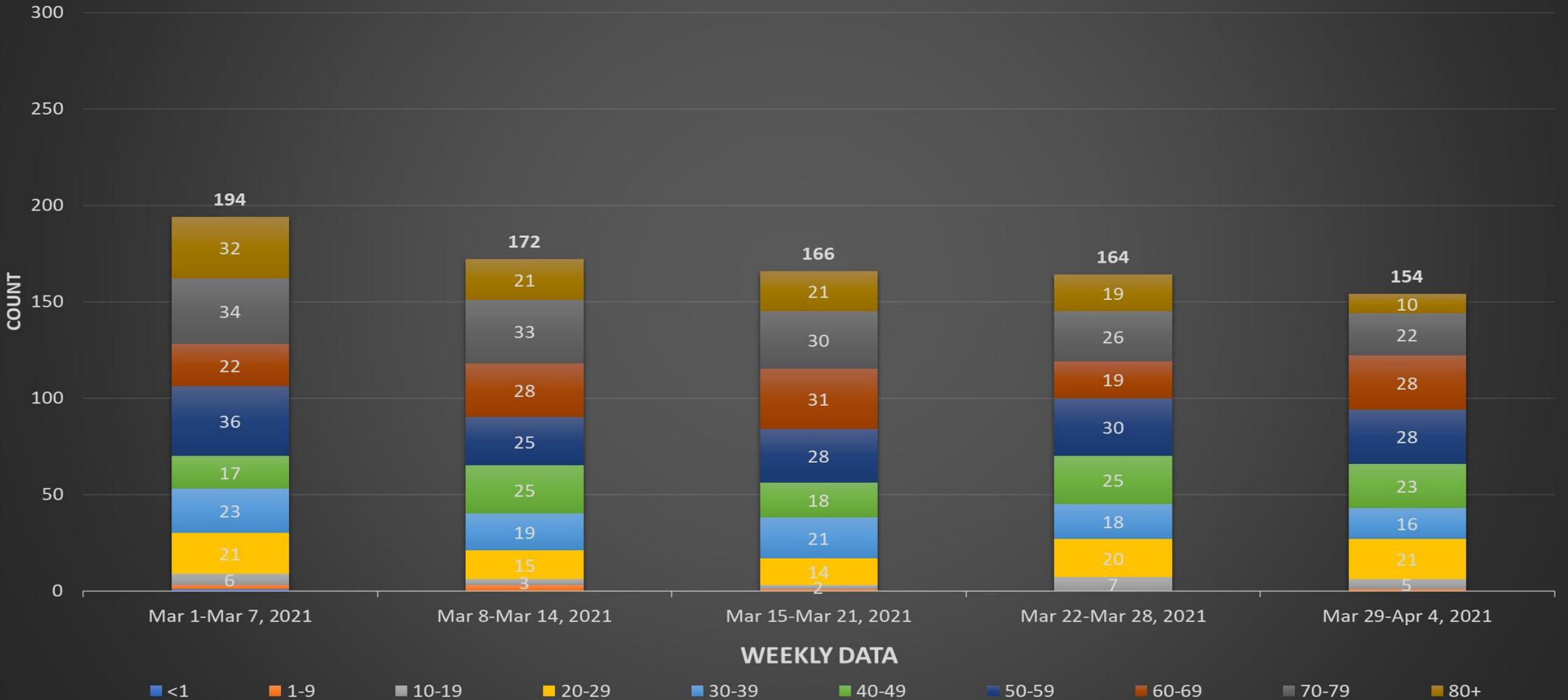
Daily COVID-19 ICU patients in the Austin-Round Rock MSA



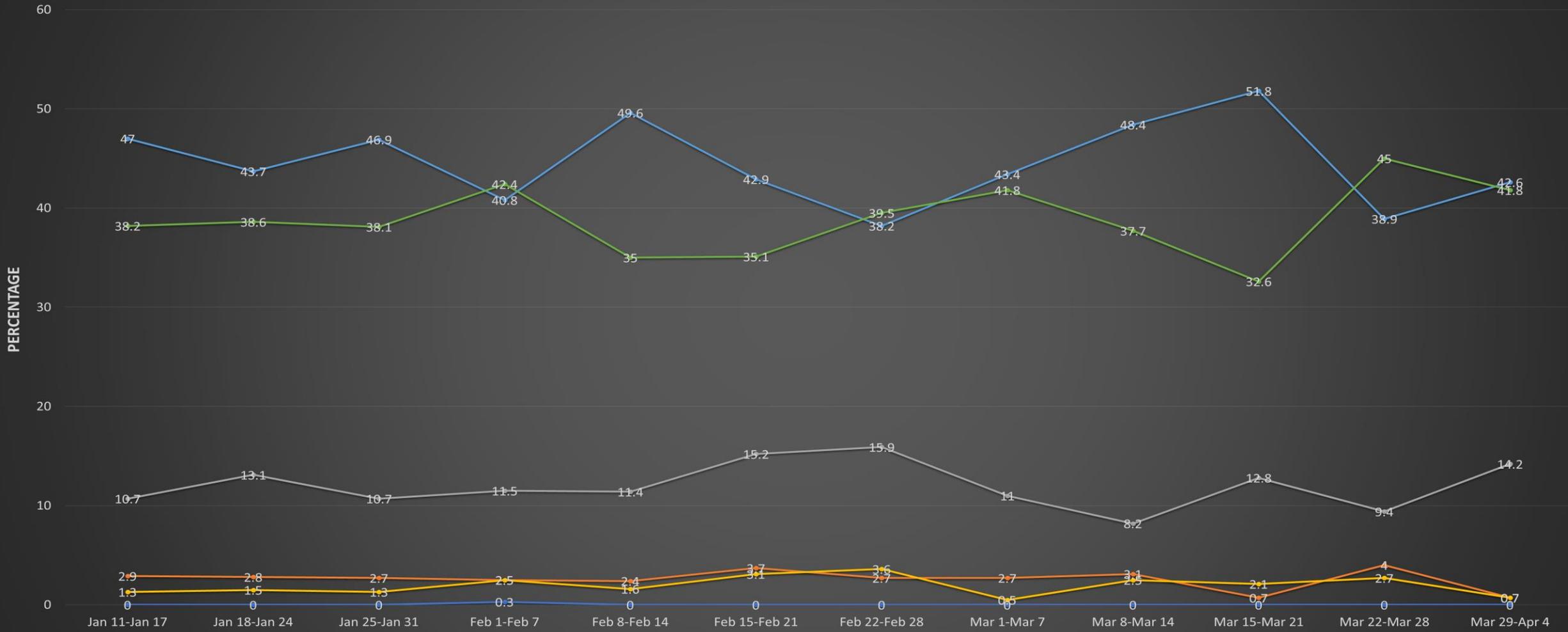
City of Austin - Travis County COVID-19 Hospitalization by Age Group (Austin MSA)



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

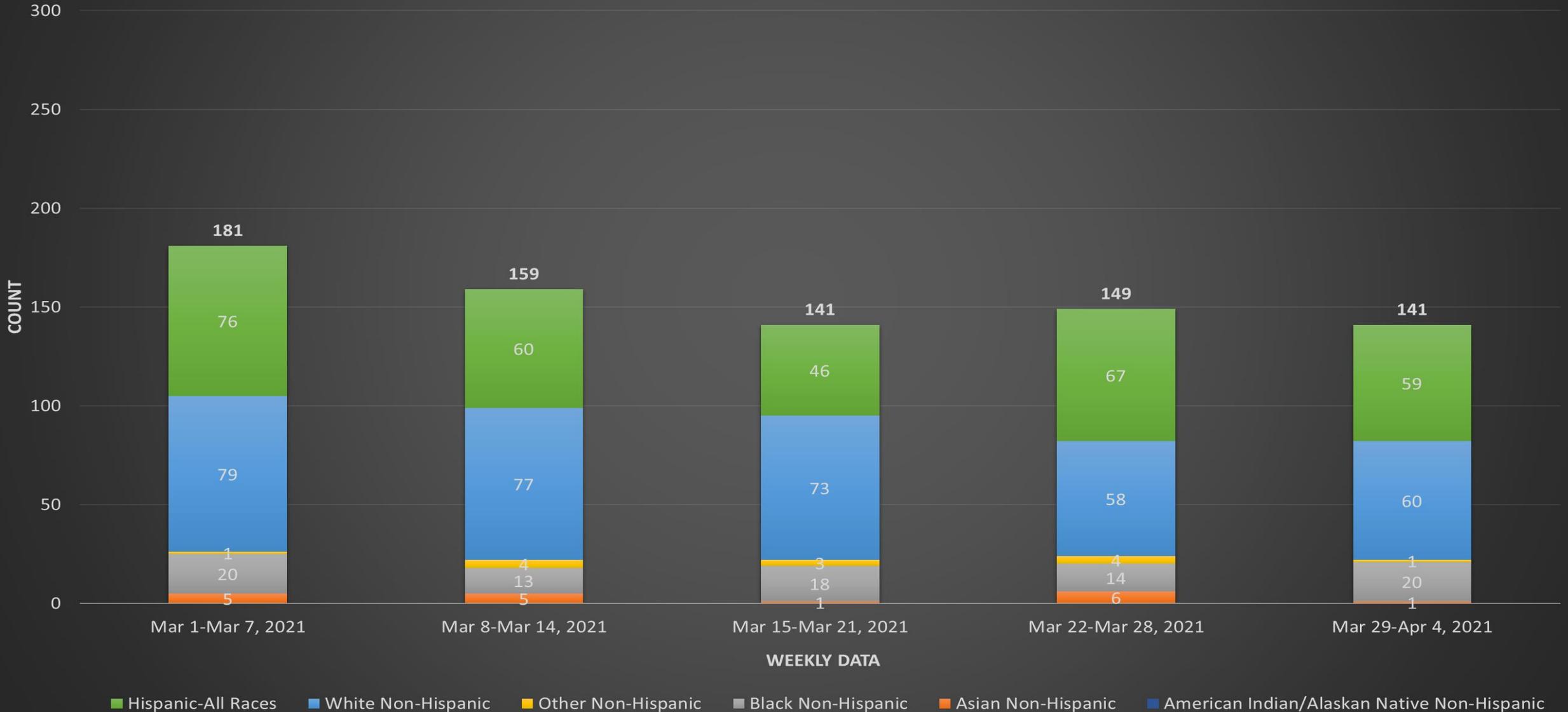


City of Austin - Travis County COVID-19 Hospitalization by Race & Ethnicity (Austin MSA)

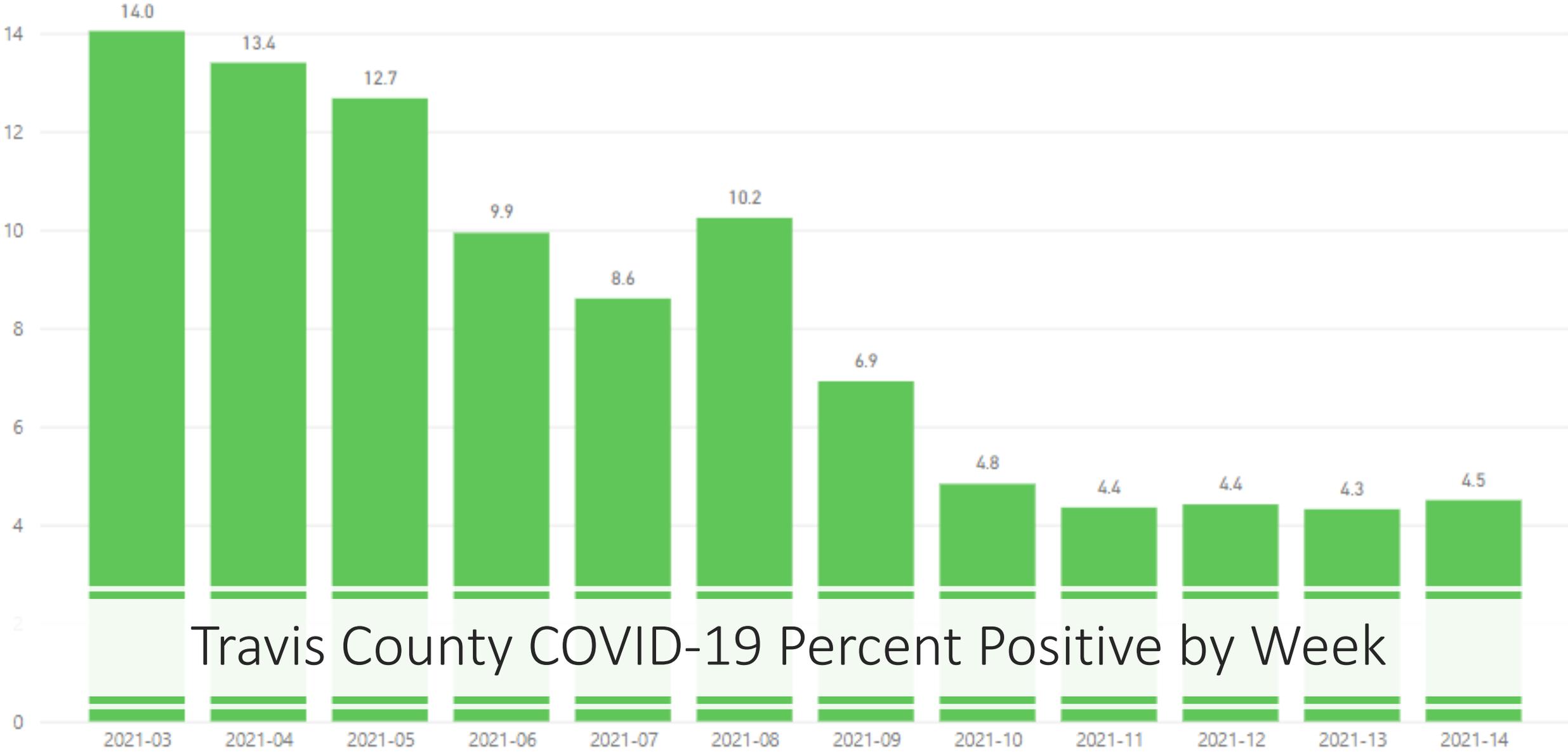


WEEKLY DATA (COLLECTED 3/11/20 TO 4/4/21)

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

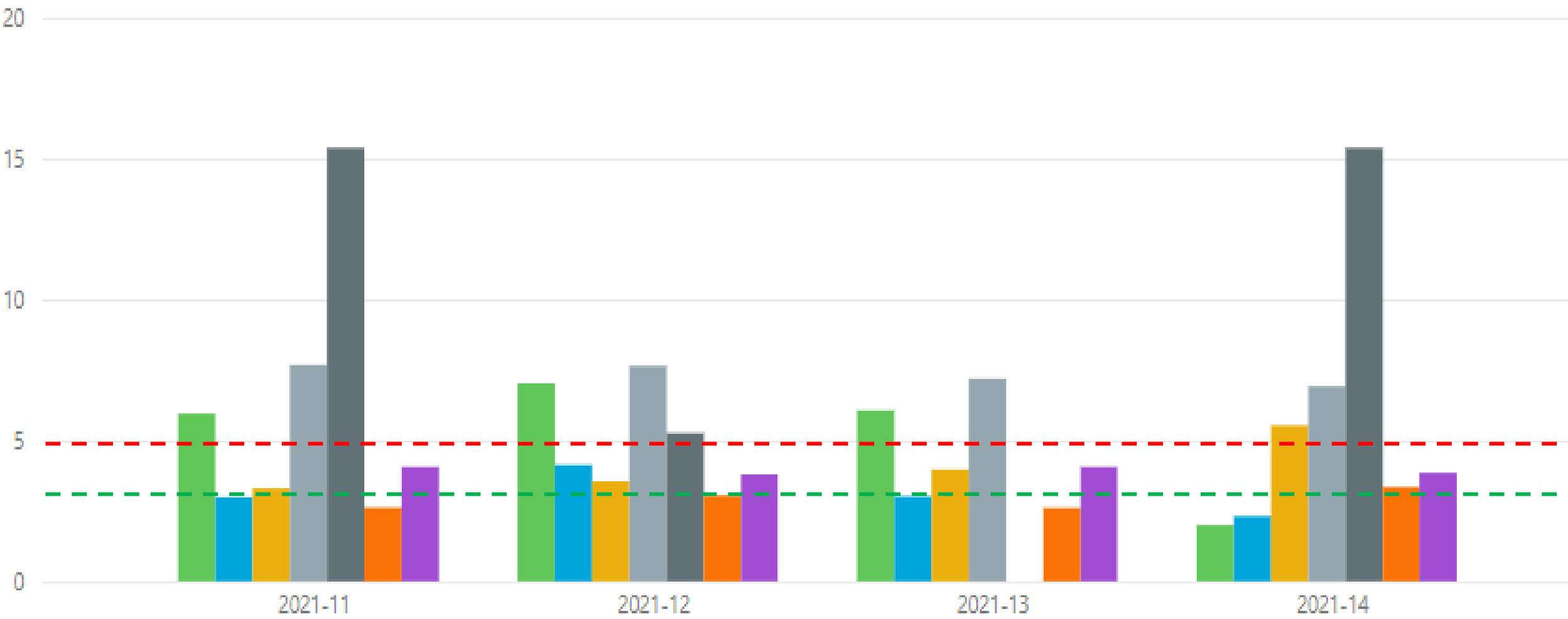


Percent Positive by Test Collection Week and Year - Last 12 Weeks

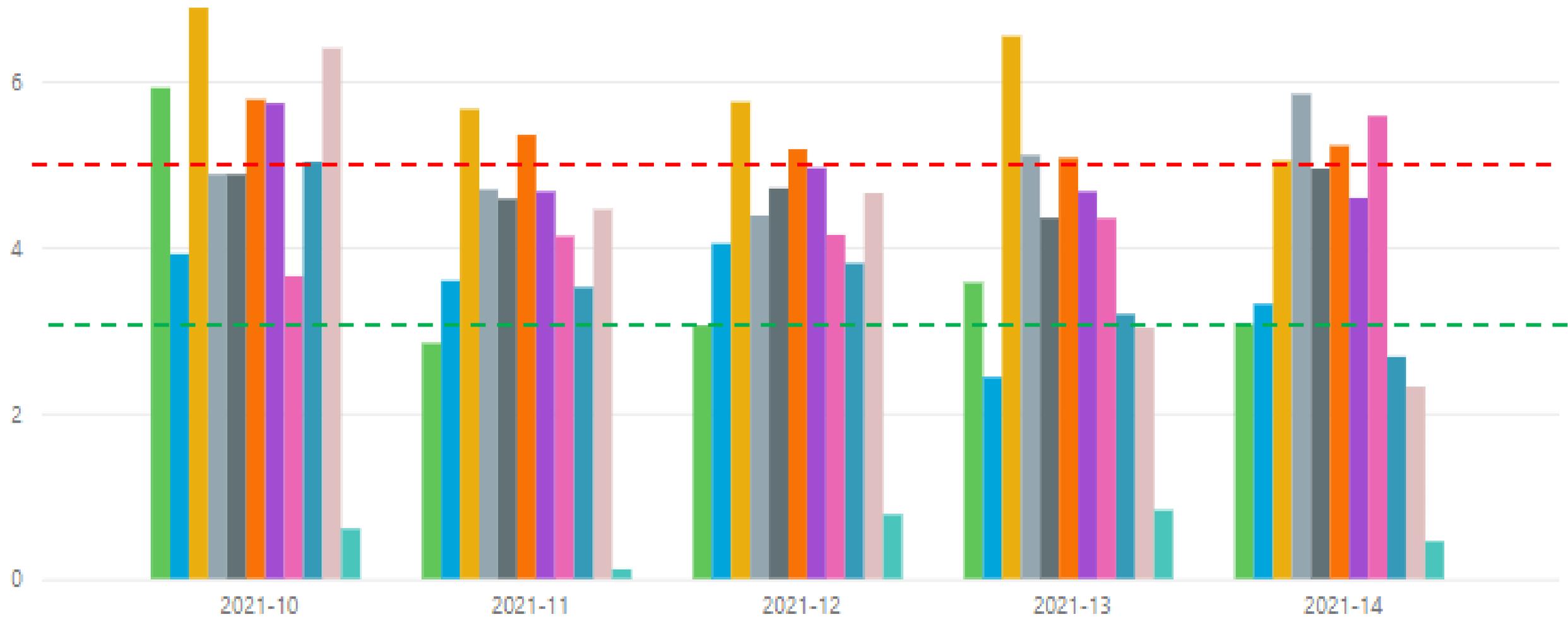


Travis County COVID-19 Percent Positive by Week

Race/Ethnicity ● American Indian or Alaska Native ● Asian ● Black or African American ● Hispanic or Latino ● Native Hawaiian or Other Pacific Islander ● Other ● 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 3/28-4/3

High School: 5.9%

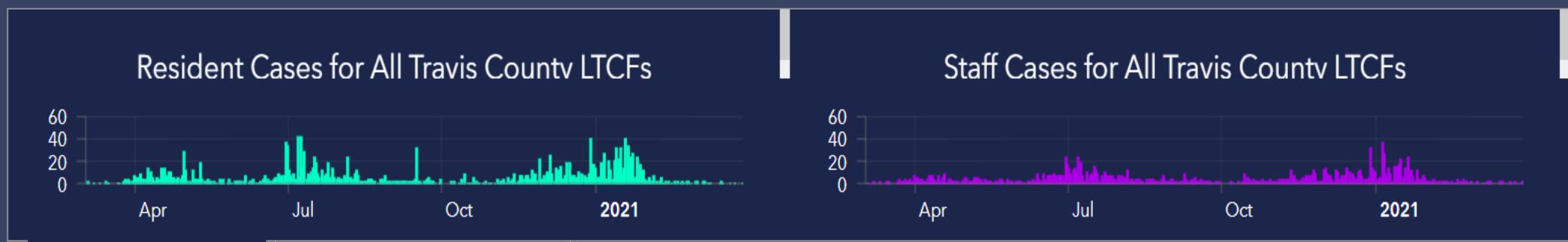
Middle School: 3.6%

Elementary School: 3.3%

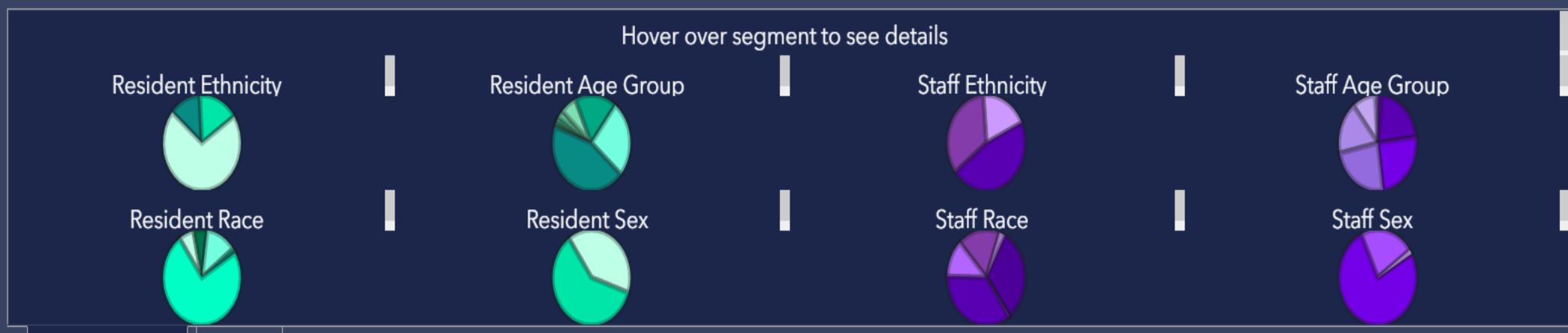
Preschool: 2.8%

- 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: 0
- 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: 0

Cases	New Cases Within Last 14 Days	New Cases Within Last 28 Days	Deaths	Travis County Percent Positivity
3,396	4	13	299	3.8%
Data from March 10-March 23, 2021				
Source: Data CMS.gov				



Resident/Staff Epi Curve
Cumulative Count & Resources



Demographics
Notes



Regional Infusion Center

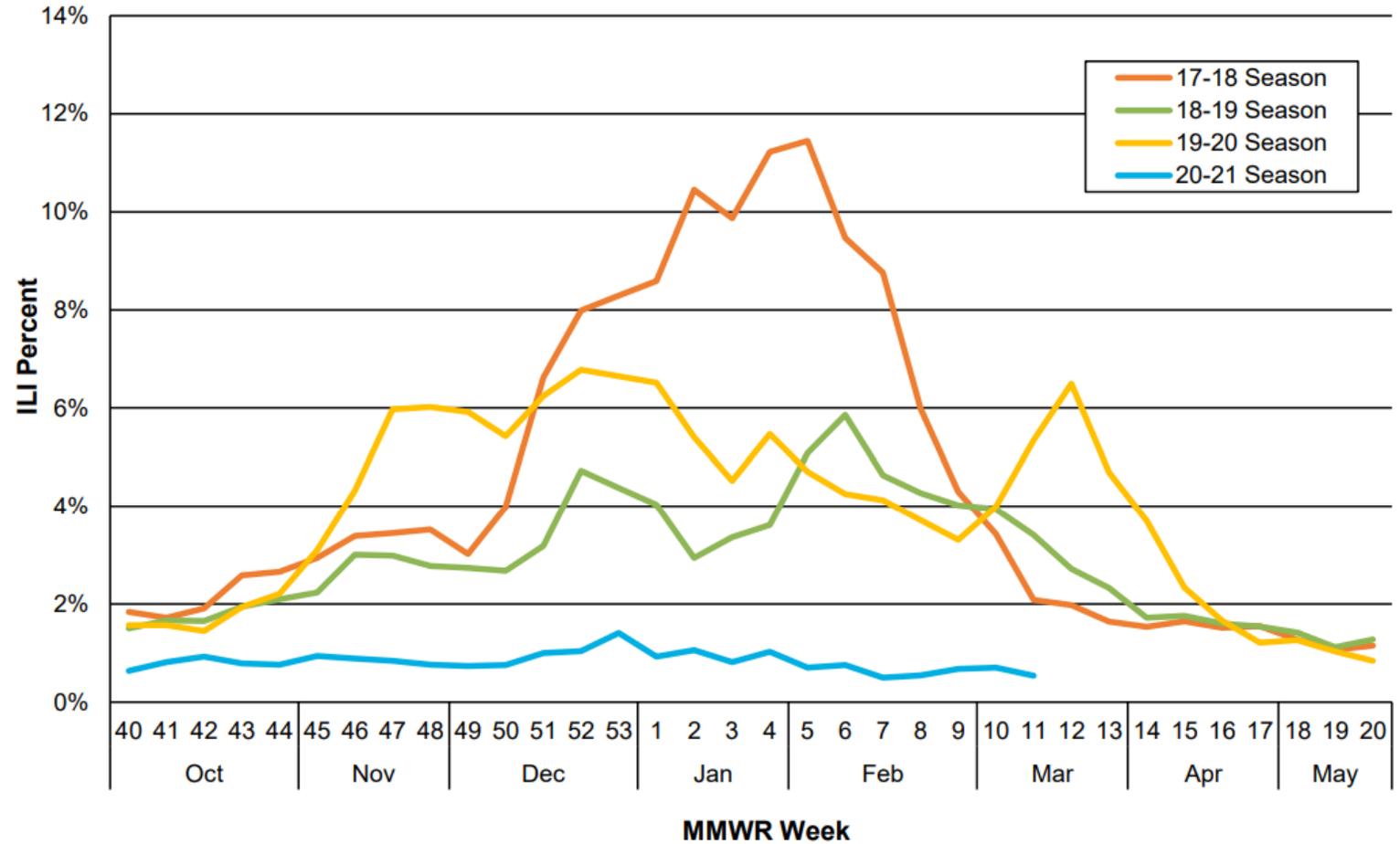
- TDEM opened on 1/6
- 926 patients treated
- Current capacity exceeds demand
- Regional Call Center

Travis County Influenza Report

	MMWR Week 12	Season to Date
Influenza Tests Performed	117	8650
Total Positive Influenza Tests	1	102
% Positive Influenza Tests	0.85%	1.18%
Positive Rapid Influenza A	1	32
Positive PCR Influenza A	0	0
Positive Rapid Influenza B	0	65
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		Maintain Social Distancing	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	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 3 Recommendations

- **Wear a mask, social distance, and practice good hygiene**

- **Avoid gatherings with social groups greater than 10 people**

- **Avoid non-essential dining, shopping, and travel if you are high-risk**

- **Businesses voluntarily operate at a reduced capacity of 50-75%**



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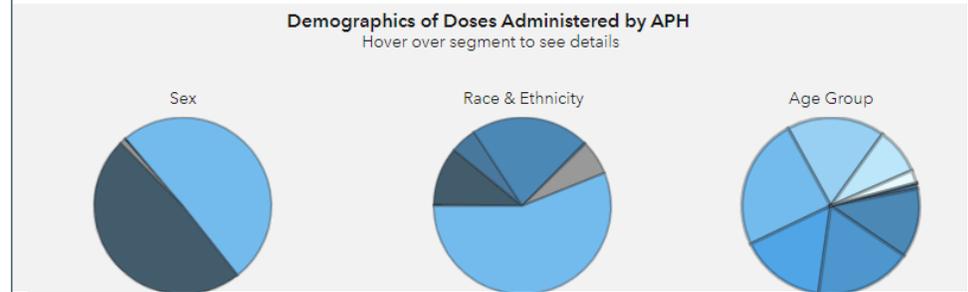
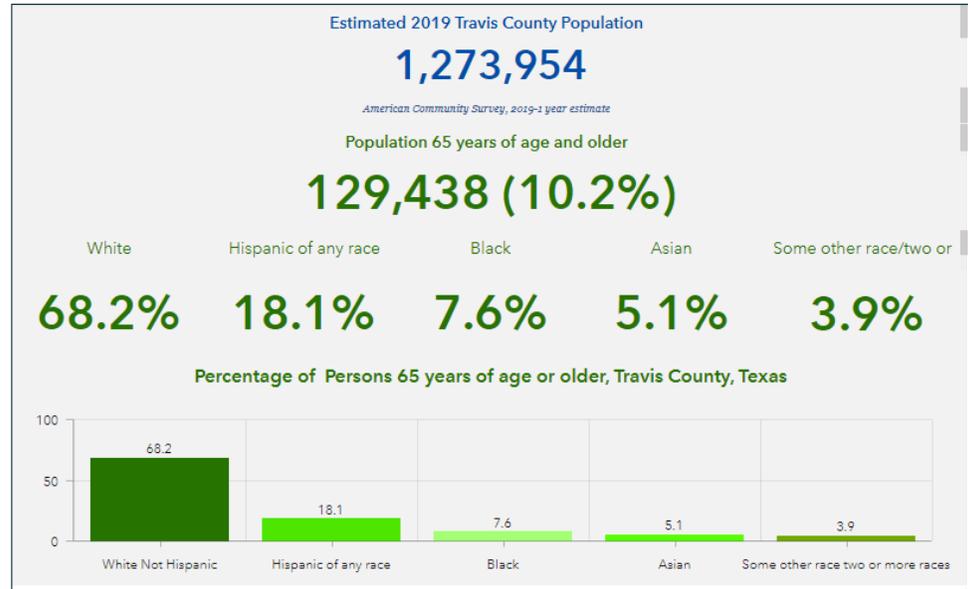
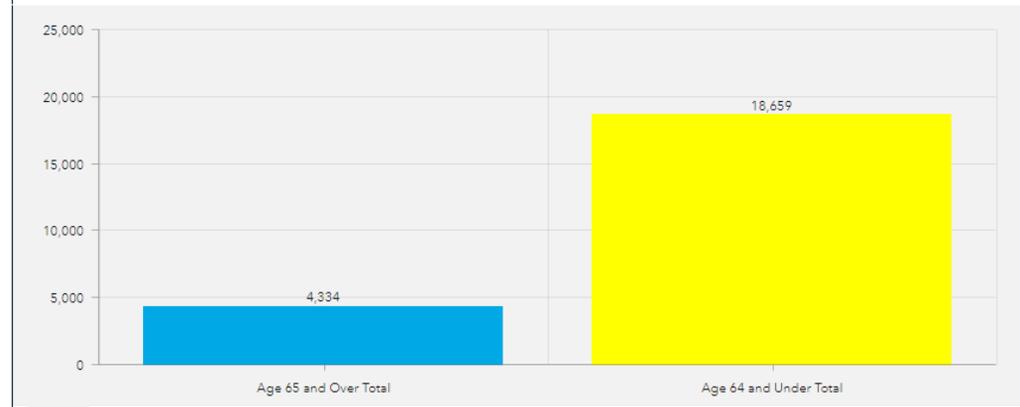
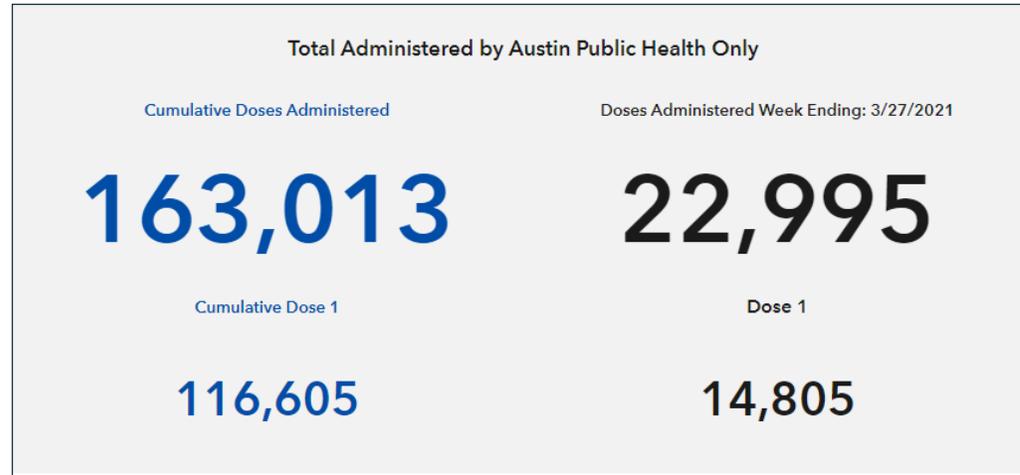
April 6, 2021

STEPHANIE HAYDEN-HOWARD

AUSTIN PUBLIC HEALTH DIRECTOR



HUB- APH Vaccine Dashboard



Vaccine Update

- **A TOTAL of 203,932** vaccines have been administered at all hub locations
- A total of **30,056** vaccines were administered last week
 - **1,047** administered through the Mobile Vaccine Program (MVP)
 - **543** administered at St. James Church as part of the Faith based Vaccine efforts



St. James Church vaccine distribution site in partnership with Austin Black Physicians Association (4/3)

Vaccine for Childcare, Education, and Senior Population Update

Childcare/School Staff

- ~11,953 school and child-care staff have been vaccinated have been vaccinated with at least one dose

Senior Population

- Doses through APH (60 years and older as of 4/1):
 - First dose ~56,000
 - Second dose: ~35,000

DSHS total

- ~70,842 Travis County residents 65 years or older have been vaccinated with at least one dose

40 years or older can now schedule

Main release of appointments for **FIRST DOSES** go live *Monday & Thursday evenings*



Expanding Vaccine Eligibility in Increments

- Beginning Apr. 5, Austin Public Health (APH) expanded scheduling of COVID-19 vaccine appointments to more members of the public while still prioritizing by age and risk for severe disease
- While main appointment releases have been happening on Mondays, release times and dates can vary week to week as operations change
- The scheduler will be open until the stated closing time or when all appointments are filled

City of Austin Employee Vaccines

- APH and HRD have vaccinated **3,400** employees through the Public Safety Wellness Clinic.
- Last week **574** employees were registered to receive the first dose of the vaccine.
- This week, two locations will provide vaccine:
 - 1) APH/HRD Public Safety Wellness Clinic Wednesday and Thursday (300 shots each day).
 - Employees have received Citywide communication with the APH link
 - Employees register via link
 - Employees email HRD - a list is developed and sent to APH identifying them as a COA employee
 - Employees receive an email or phone call through the Equity Line for employees with no computer access with date/time of appointment
 - 2) HRD HealthyConnections Wellness Program through Randalls at the Learning and Resource Center on Friday (250 shots)

National Public Health Week – Building Bridges to Better Health

Rebuilding * Advancing Racial Equity * Strengthening Community * Galvanizing Climate Justice * Building COVID-19 Resilience * Uplifting Mental Health and Wellness * Elevating the Essential and Health Workforce





Thank you
