

# COVID-19 Update

January 4, 2022

DESMAR WALKES MD, HEALTH AUTHORITY/MEDICAL DIRECTOR  
CITY OF AUSTIN/TRAVIS COUNTY



# MSA Daily Counts

Report Refreshed: 1/3/2022 13:30:08

Data Up To: 01/03/2022

## Select Reporting Date

5/28/2020

1/3/2022



## Select Facility Name

Search

- ☐ Alternative Care Site
- ☐ Ascension Health
- ☐ Baylor Scott & White
- ☐ St. David's

01/03/2022

314

CV19 Inpatients

65

CV19 ICU Inpatients

24

CV19 Inpatients on Vent

55

Previous 24Hr Admissions

40

Previous 24Hr Discharges

● Confirmed CV19 Inpatients ● Confirmed CV19 ICU Inpatients ● Confirmed CV19 Inpatients on Ventilators ● Previous 24Hr Confirmed CV19 Admissions ● Previous 24Hr Confirmed CV19 Discharges

Total Counts

700

600

500

400

300

200

100

0

Jul 2020

Oct 2020

Jan 2021

Apr 2021

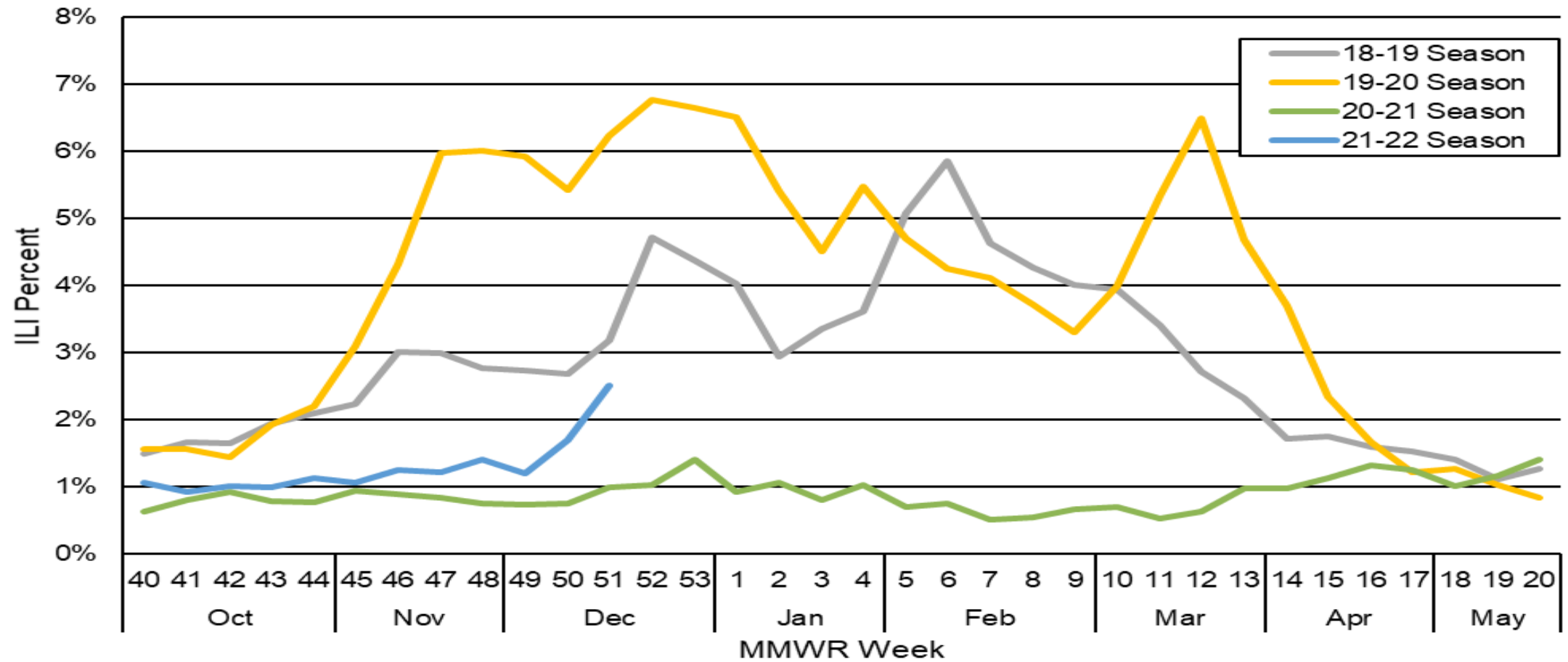
Jul 2021

Oct 2021

Jan 2022

Reporting Date

**Figure 4. TxS2 ILI Percentage Syndromic Surveillance  
Data, Travis County: 2018-2022**



# Austin MSA COVID-19 Hospitalizations

Ascension Health, Baylor Scott & White, HCA St. David's

Date of Admission

12/20/2021

1/2/2022

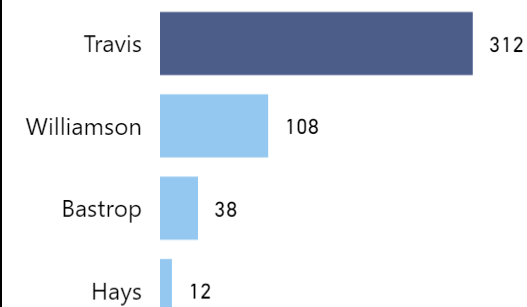


## Travis County Resident Admissions

Total Admissions for Selected Reporting Dates

553

Counties with Highest Count of Admissions

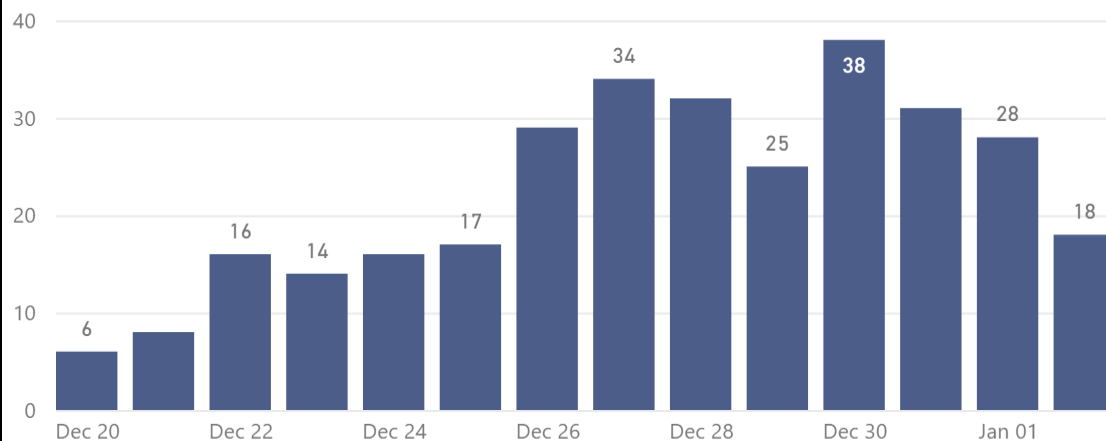


Counties with Highest Percentage of Admissions

County of Residence	Percentage
Travis	59.88%
Williamson	20.73%
Bastrop	7.29%
Hays	2.30%
Out Of State	1.15%
Llano	0.96%
Burnet	0.77%
Caldwell	0.77%

## Travis County COVID-19 Admissions

County of Residence ● Travis



## Patient Vaccination Status

Total Patients for Selected Reporting Dates

553

Non-Vaccinated Patients

120

Fully Vaccinated Patients

120

Partially Vaccinated Patients

13

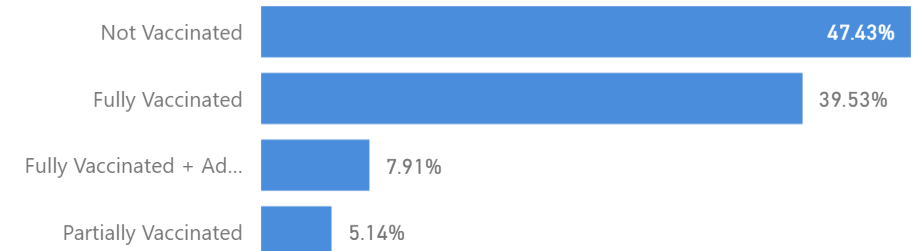
Fully Vaccinated + Additional Dose Patients

20

Vaccine Manufacturer of Fully/Partially Vaccinated Patients, N = 133

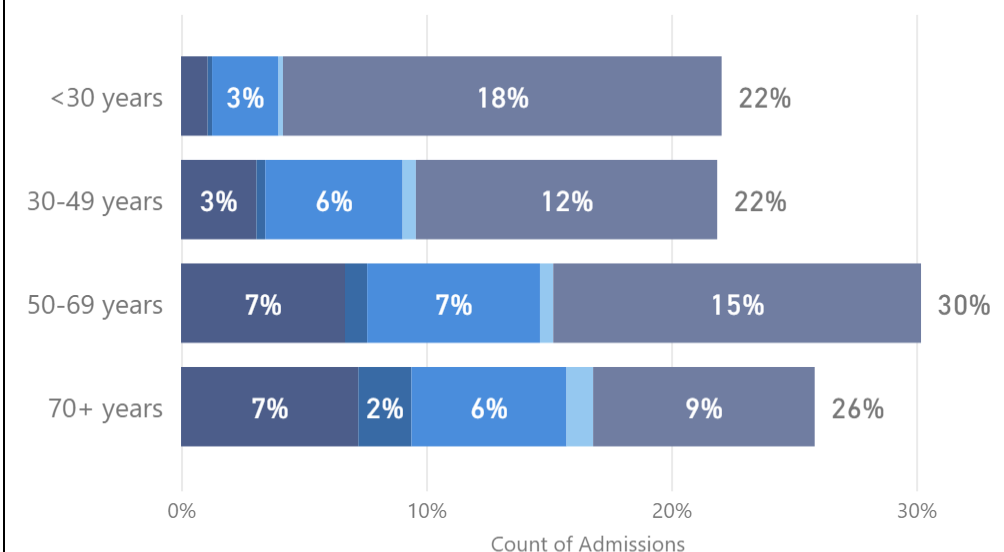
Vaccination Type	%
Johnson & Johnson/Janssen	9.09%
Moderna	45.45%
Pfizer-Biontech	45.45%

## Percentage of Austin MSA COVID-19 Patients by Vaccination Status, n=253



## Admissions by Age Group and Vaccination Status, N = 553

Vaccination Status ● Fully Vacci... ● Fully Vacci... ● Not Vacci... ● Partially ... ● Unknown



# Austin MSA COVID-19 Hospitalizations

Ascension Health, Baylor Scott & White, HCA St. David's

Date of Admission

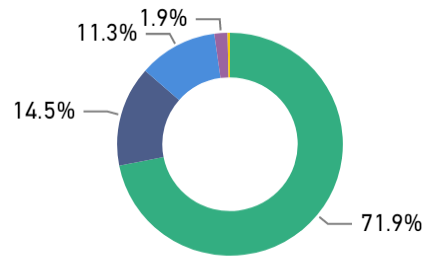
3/11/2020

1/2/2022



## Race

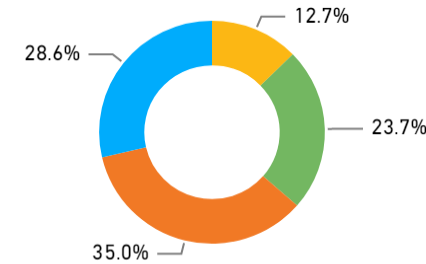
Race White Other Black Asian American Indian Or Alaska Native



Race	%	Count
American Indian Or Alaska Native	0.35%	59
Asian	1.88%	317
Black	11.29%	1905
Other	14.54%	2453
White	71.93%	12133
<b>Total</b>	<b>100.00%</b>	<b>16867</b>

## Age Group

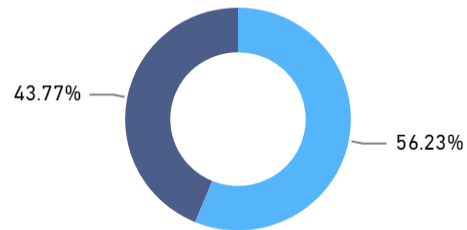
Age Group <30 years 30-49 years 50-69 years 70+ years



Age Group	%	Count
<30 years	12.69%	2230
30-49 years	23.71%	4166
50-69 years	34.95%	6140
70+ years	28.64%	5031
<b>Total</b>	<b>100.00%</b>	<b>17567</b>

## Ethnicity

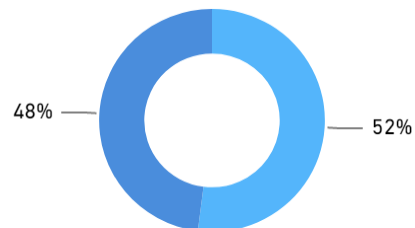
Ethnicity Non-Hispanic Hispanic



Ethnicity	%	Count
Hispanic	43.77%	7070
Non-Hispanic	56.23%	9081
<b>Total</b>	<b>100.00%</b>	<b>16151</b>

## Sex

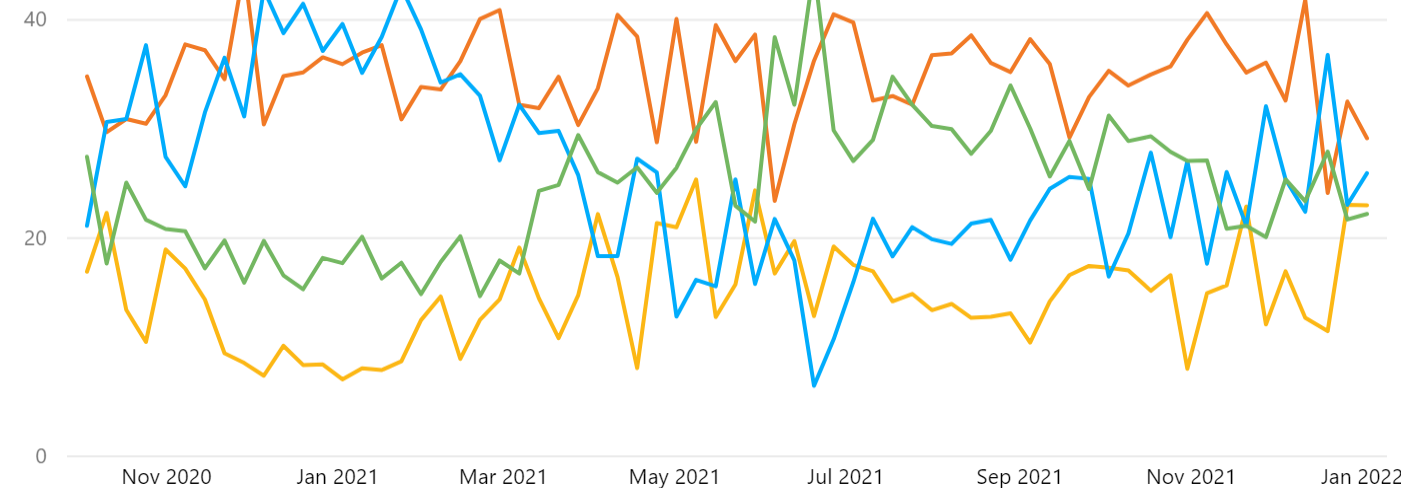
Sex M F



Sex	%	Count
M	52.00%	9135
F	48.00%	8431
<b>Total</b>	<b>100.00%</b>	<b>17566</b>

## Percentage of Austin MSA COVID-19 Patients by Age Group

<30 years 30-49 years 50-69 years 70+ years



Note: Admissions for which demographic data is unknown were excluded

Date Last Refreshed 1/3/2022 1:58:13 PM

# Austin MSA COVID-19 Hospitalizations

Ascension Health, Baylor Scott & White, HCA St. David's

Week Ending

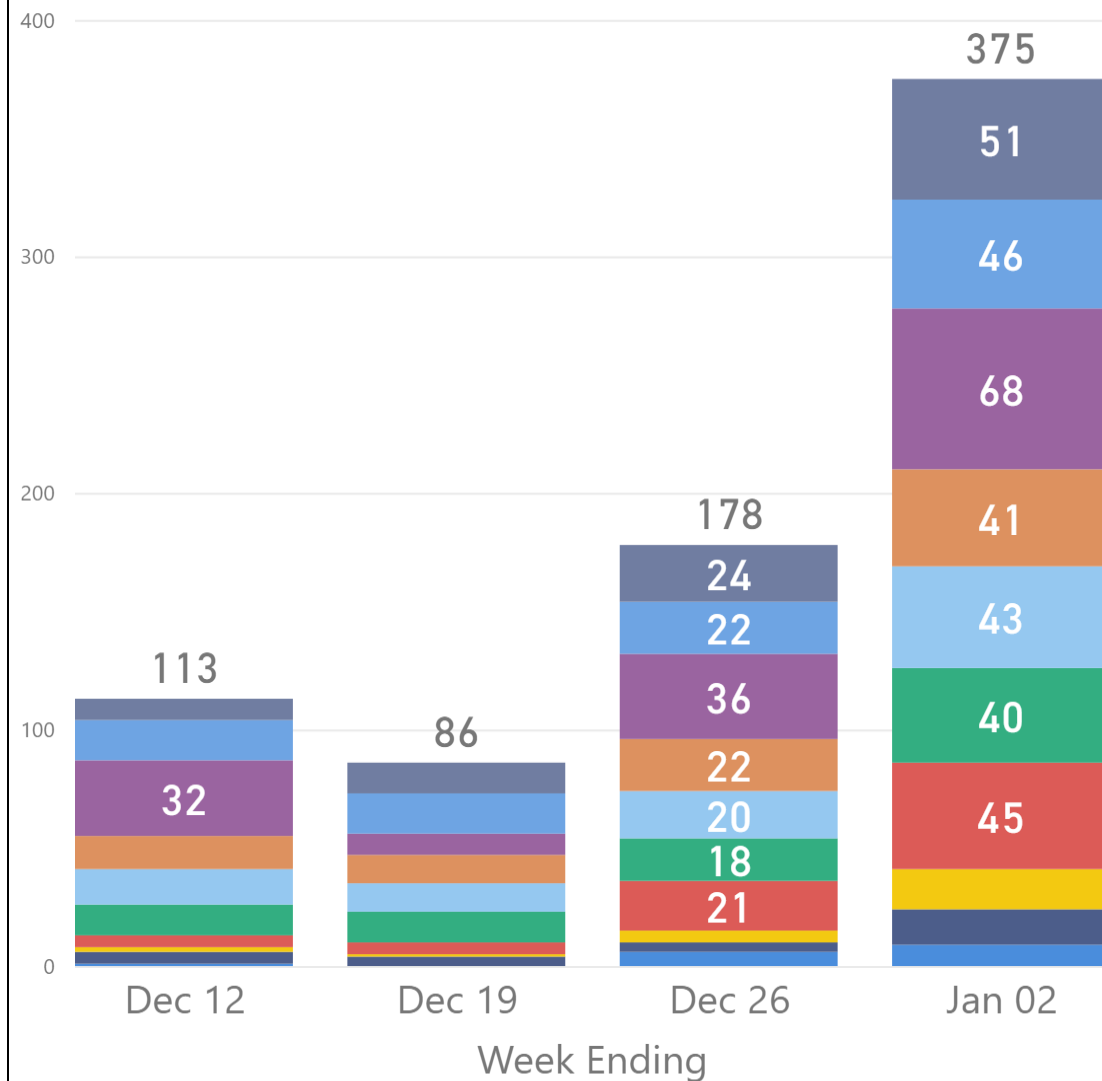
12/6/2021

1/2/2022



## Count of Weekly COVID-19 Hospital Admissi...

Age Group <1 1-9 10-19 20-29 30-39 40-49 50-59 60-69 70-79 80+



## Austin MSA COVID-19 Patients Under 18 Years of Age

Count of Patients Under 18 for Selected Reporting Period

63

Count of Patients Under 18 Admitted to ICU During Stay

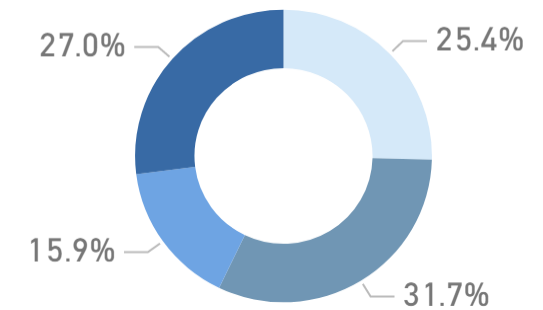
10

Count of Patients Under 18 on Ventilator During Stay

(Blank)

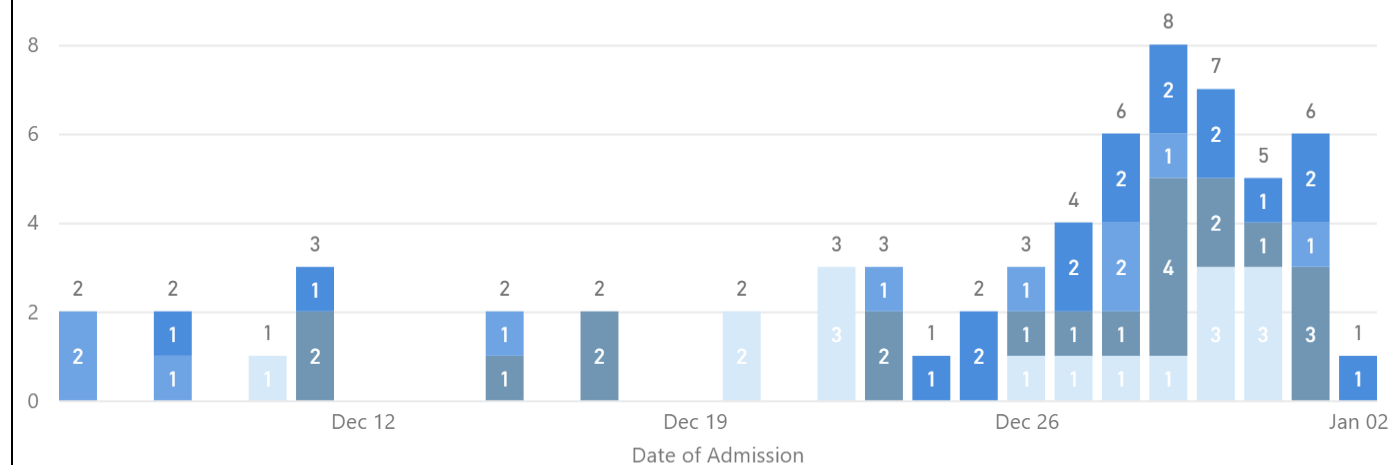
Percentage of Austin MSA COVID-19 Patients Under 18 Years of Age

Age Group <1 years 1-4 years 5-11 years 12-17 years



## Austin MSA COVID-19 Patients Under 18 Years of Age by Date of Admission

Age Group <1 years 1-4 years 5-11 years 12-17 years





# Long Term Care Facility COVID-19 Report

APH Epidemiology and Public Health Preparedness

Total Cases

4,130

Resident Cases

2,196

Staff Cases

1,934

Total Deaths

339

New Cases  
Last 14 Days

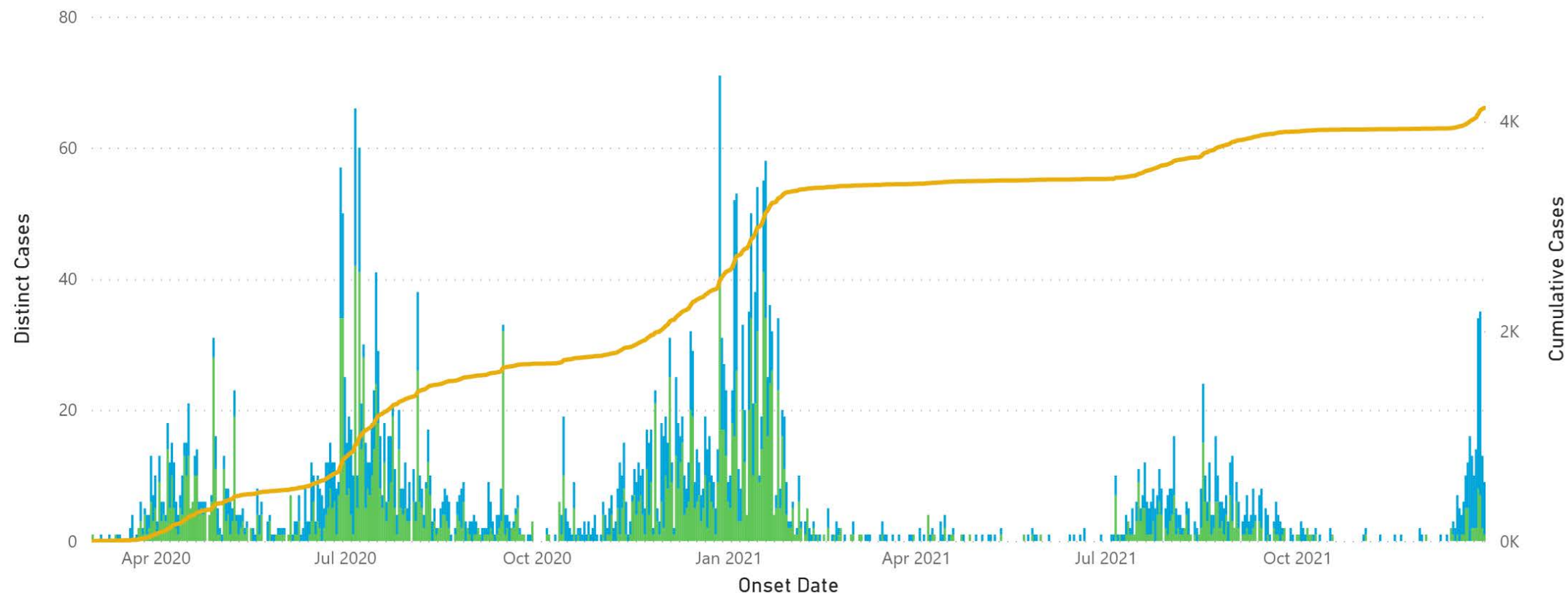
188

New Cases  
Last 28 Days

197

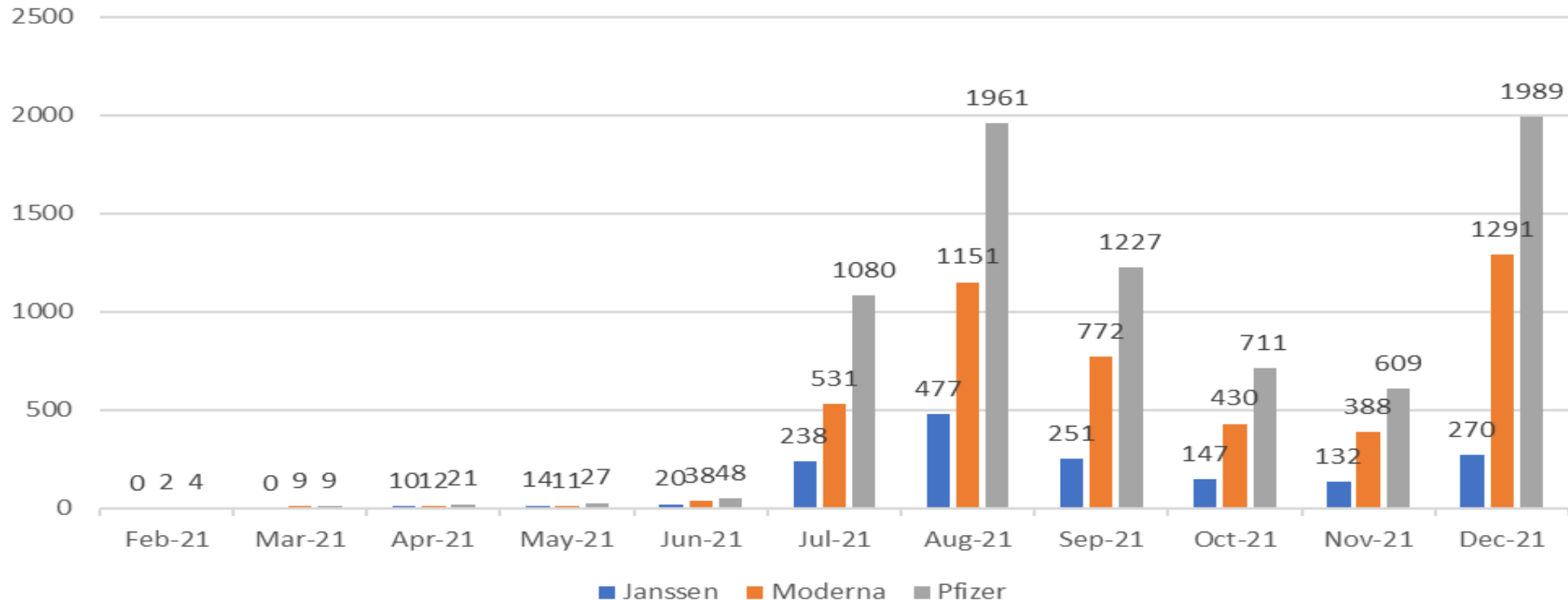
## Distinct Cases and Cumulative Cases by Onset Date and Role

Role ● Resident ● Staff ● Cumulative Cases



# Vaccine Breakthrough Cases

COVID-19 vaccine breakthrough cases by manufacturer  
reported to Austin Public Health, Travis County, Texas,  
1/1/2021 - 1/3/2022 (n=13,744)





# COVID-19 associated deaths in 2021 - Travis County (laboratory confirmed cases)

Total confirmed deaths

647

Vaccine breakthrough deaths

57

Percentage of deaths that are vaccine breakthrough cases

8.8%

Youngest Age

17

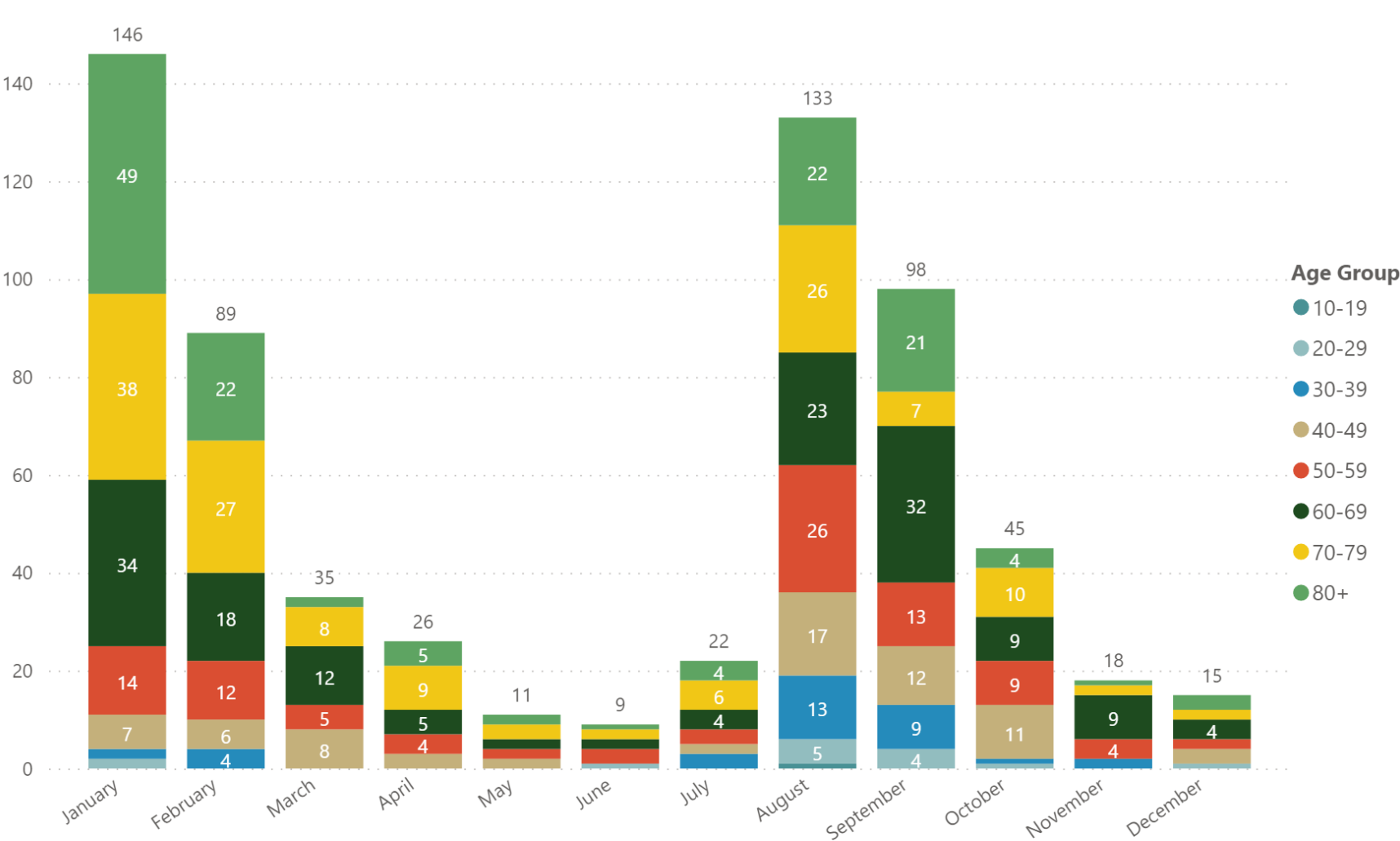
Oldest Age

103

Median Age

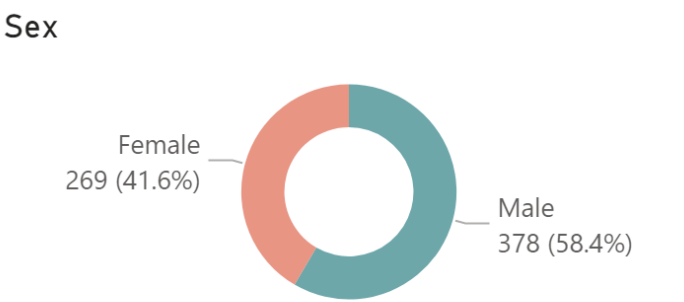
67

Age Group by Month of Death



Race	# of Cases	Percentage
Asian	15	2.3%
Black or African American	75	11.6%
Other	130	20.1%
Pacific Islander	1	0.2%
Unknown	4	0.6%
White	422	65.2%
Total	647	100.0%

Ethnicity	# Cases	Percentage
Hispanic	327	50.5%
Non Hispanic	307	47.4%
Unknown	13	2.0%
Total	647	100.0%



## COVID-19 Vaccine Breakthrough Deaths and Comorbidities

Hypertension	25%
Diabetes	13.5%
Cardiac Disease	11.5%
Immunocompromised	8.1%
Kidney Disease	6.8%
Obesity	6.8%
Other	22.3%

**TABLE 2: COVID-19 vaccine breakthrough deaths and comorbidities** *(Updated 01/03/2022)*

Comorbidity	Number	Percentage
Cardiac disease	17	11.49
Chronic kidney disease	10	6.76
Chronic pulmonary disease	7	4.3
Diabetes	20	13.51
Hypertension	37	25.00
Immunocompromised	12	8.11
None	1	.68
Obesity	10	6.76
Other	33	22.30
Unknown	1	.68
<b>TOTAL</b>	<b>148</b>	<b>100.0%</b>

Thank you

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# COVID-19 Operations Update

January 4, 2022

ADRIENNE STURRUP, INTERIM DIRECTOR



# Overall APH Response Operations and Services December Monthly Overview

7,390 is the TOTAL number of COVID-19 Vaccines from  
December 1, 2021, to December 31, 2021

<u>Dose #</u>	<u>Moderna</u>	<u>Janssen</u>	<u>Pfizer</u>	<u>TOTALS</u>
Dose 1	232	58	995 (628 were children)	1,285
Dose 2 (fully vaccinated)	145		1,067 (770 were children)	1,212
Dose 3	143		53	196
Booster	9,922	82	4,366	14,370

9,998 (+515%) is the TOTAL number of COVID-19 Tests from  
December 1, 2021, to December 31, 2021

<u>Travis Co Expo</u>	<u>Mobile Testing</u>	<u>Dove Springs Site</u>
6,339 (N/A)	238 (N/A)	3,421 (N/A)

# COVID-19 Testing Options

## **George Morales Dove Springs Rec Center**

5801 Ainez Dr, 78744

Tuesday-Saturday 8am-2pm

**APH Tests (12/27/2021-12/30/2021):  
5,578**

## **Expo Center Drive-Thru**

7311 Decker Lane, 78724

Monday-Friday 8am-2pm

## **Mobile / In-Home Testing**

(Monday-Friday 8 am - 4 pm).

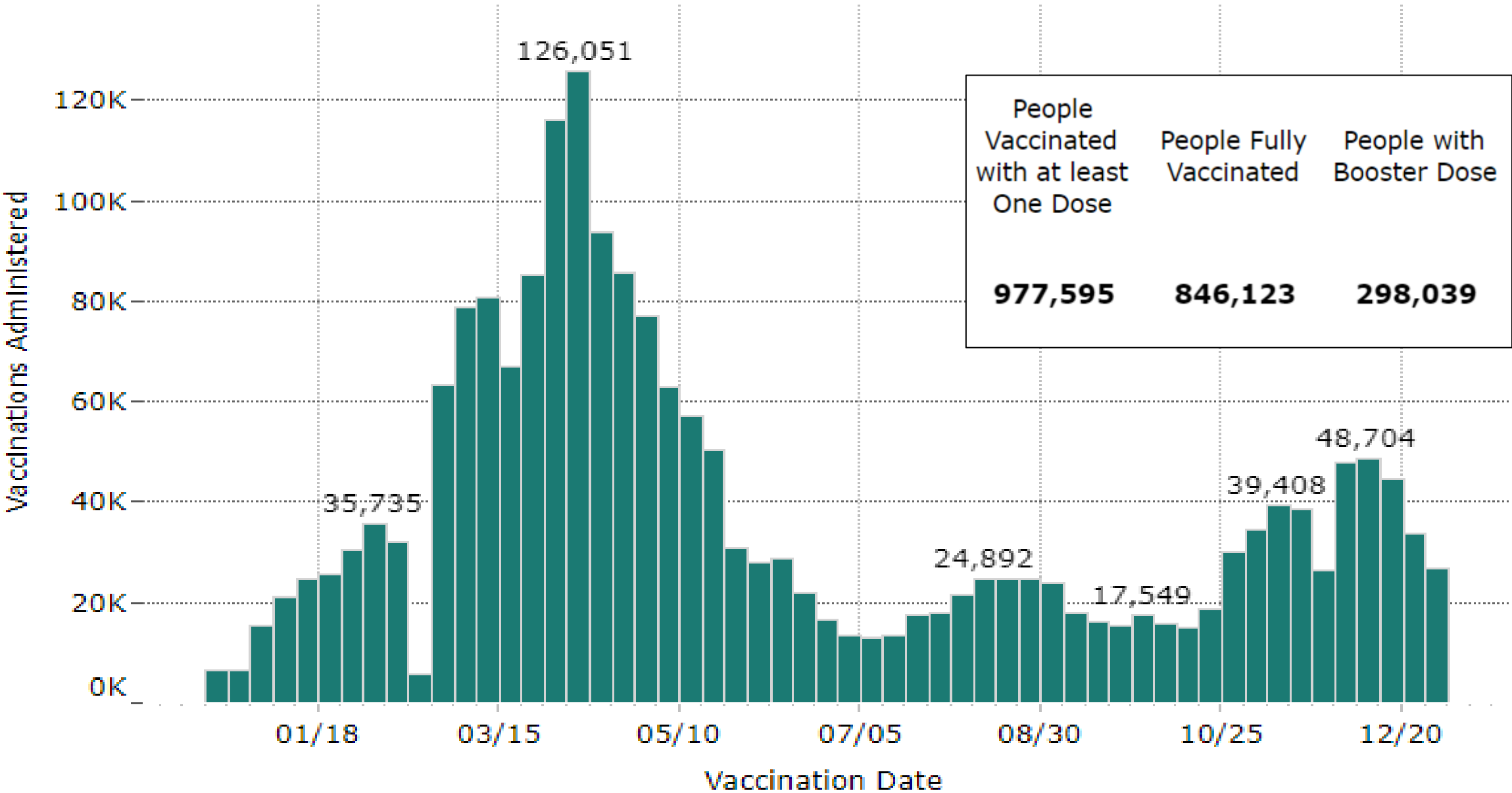
Mobile testing appointments can be made by calling **512-972-5560**

## **Facility Testing**

Testing offered to senior living facilities, homeless shelters, and other facilities that have identified one positive COVID-19 case



# Vaccinations by Week in Travis County



Source: Texas Department of State Health Services, Immunizations Registry ImmTrac2

# Total Cumulative Vaccine Distribution in Travis County by Age Reported 12/30/21

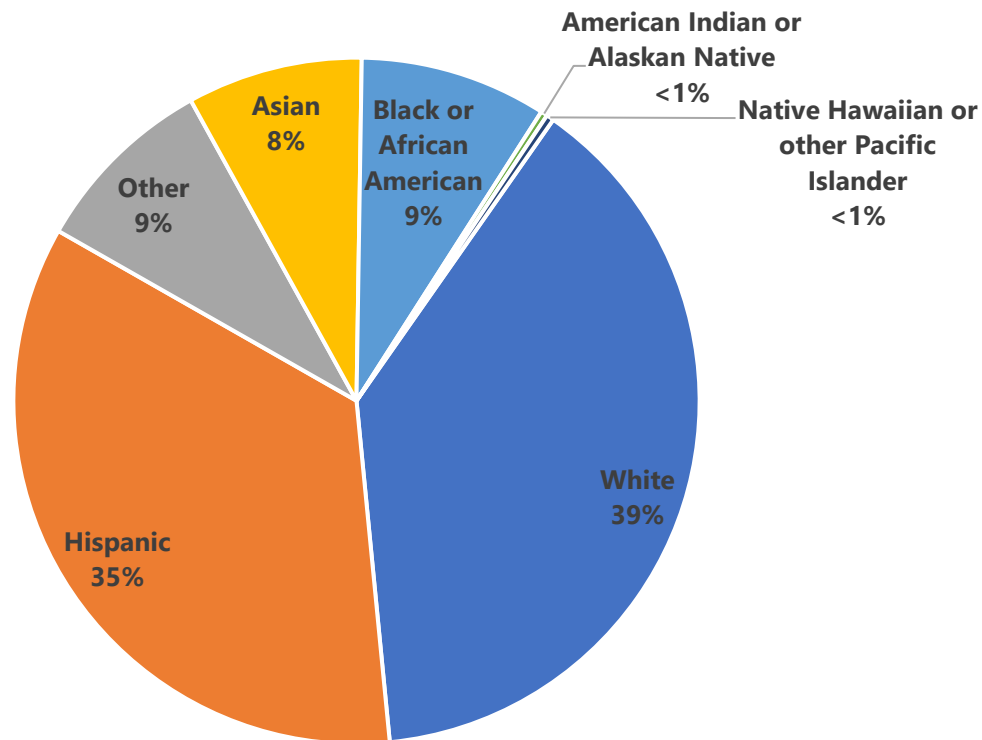
County Name	Age Group	Doses Administered	People Vaccinated with at least One Dose	People Fully Vaccinated	People With Booster Dose
Travis	05-11	62,259	37,211	25,015	n/a*
Travis	12-15	88,945	48,405	40,384	n/a*
Travis	16-49	1,187,733	582,207	503,376	145,558
Travis	50-64	403,109	181,705	162,623	72,586
Travis	65-79	246,494	101,869	92,291	57,740
Travis	80+	55,420	23,297	20,751	12,605
Travis	Unknown	353	276	85	3

Source: Texas Department of State Health Services, Immunizations Registry ImmTrac2

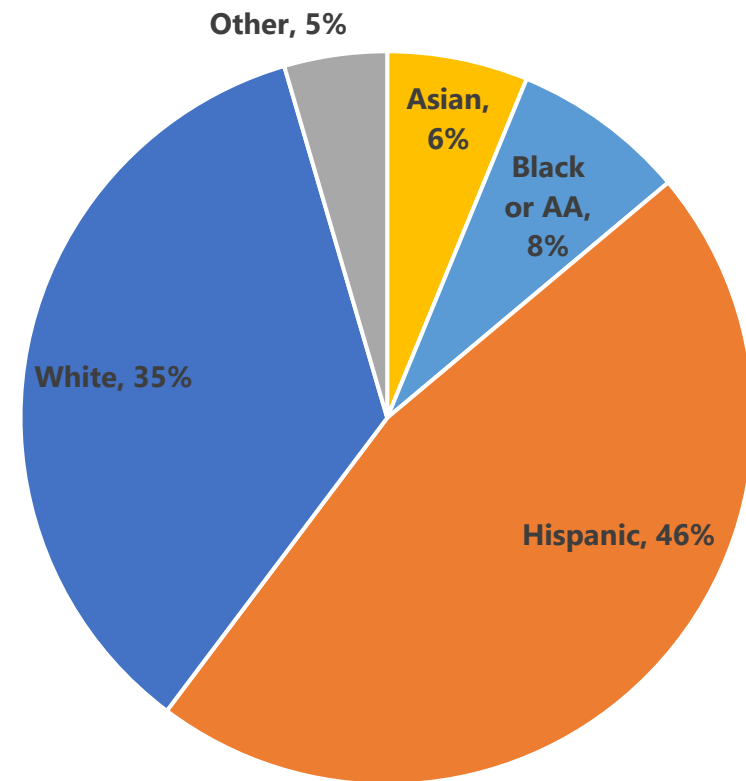


# Race/Ethnicity Demographics of Pediatric Vaccine Distribution

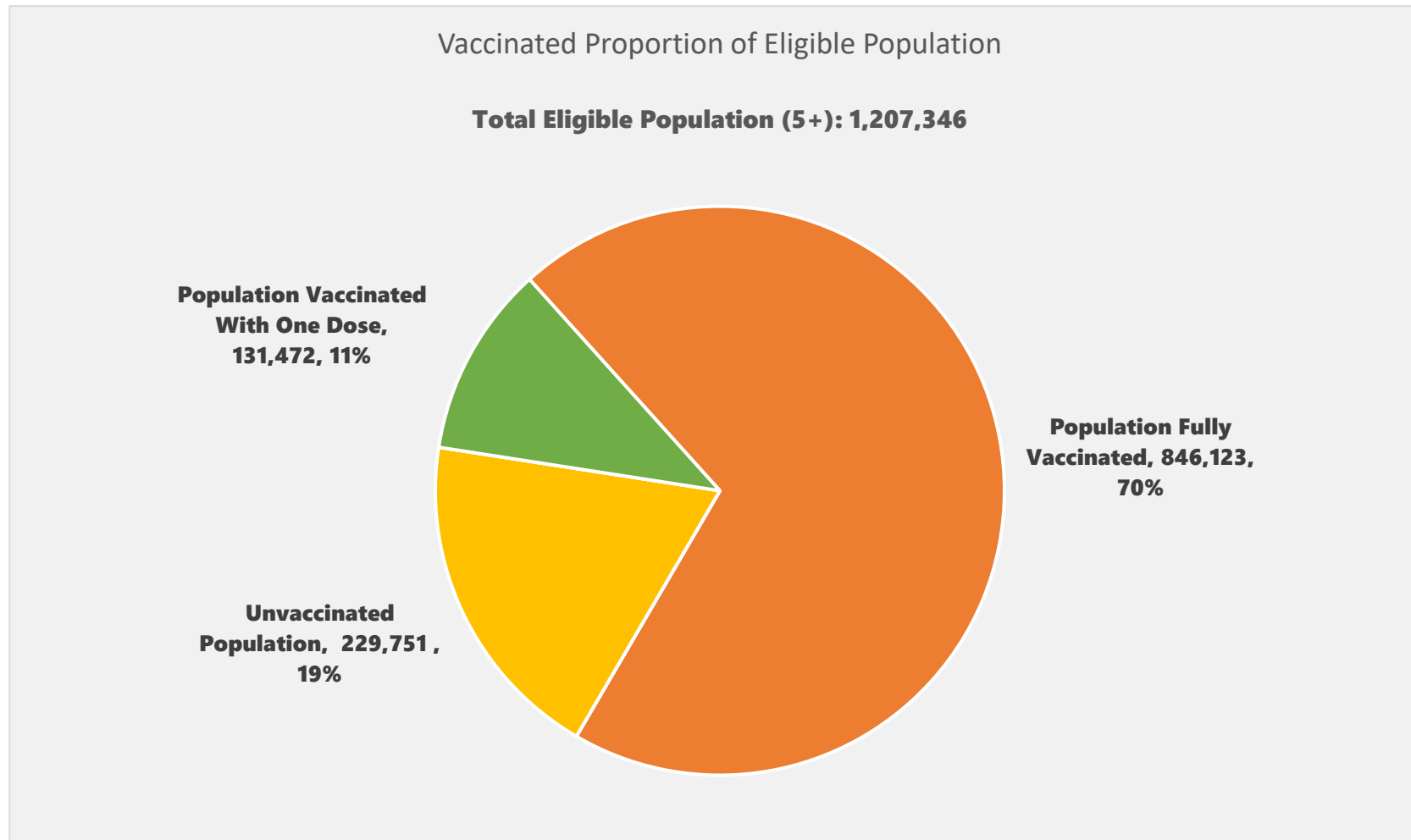
Pediatric Doses Administered by APH by Race/Ethnicity



Race and Ethnicity of Travis County Residents Ages 5-11

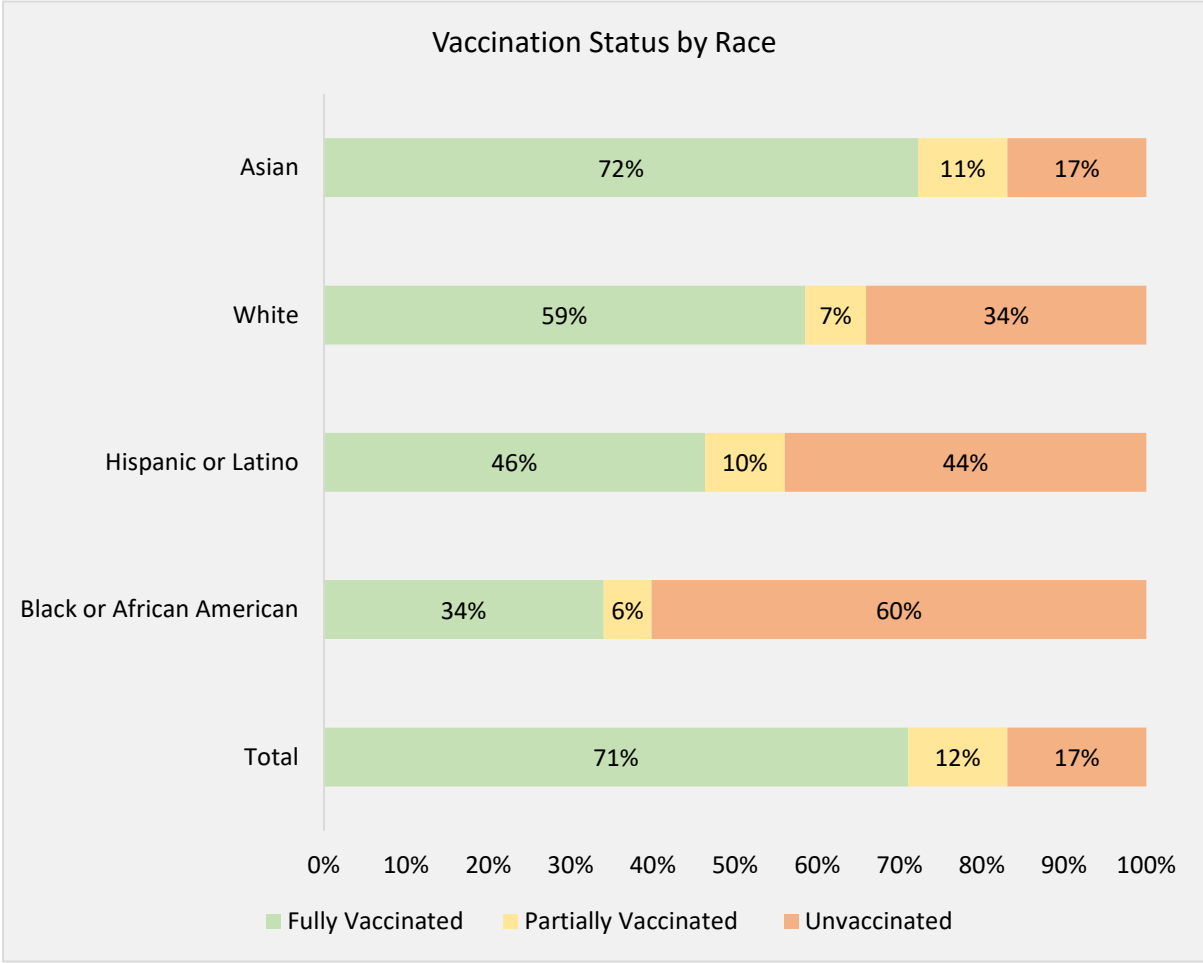
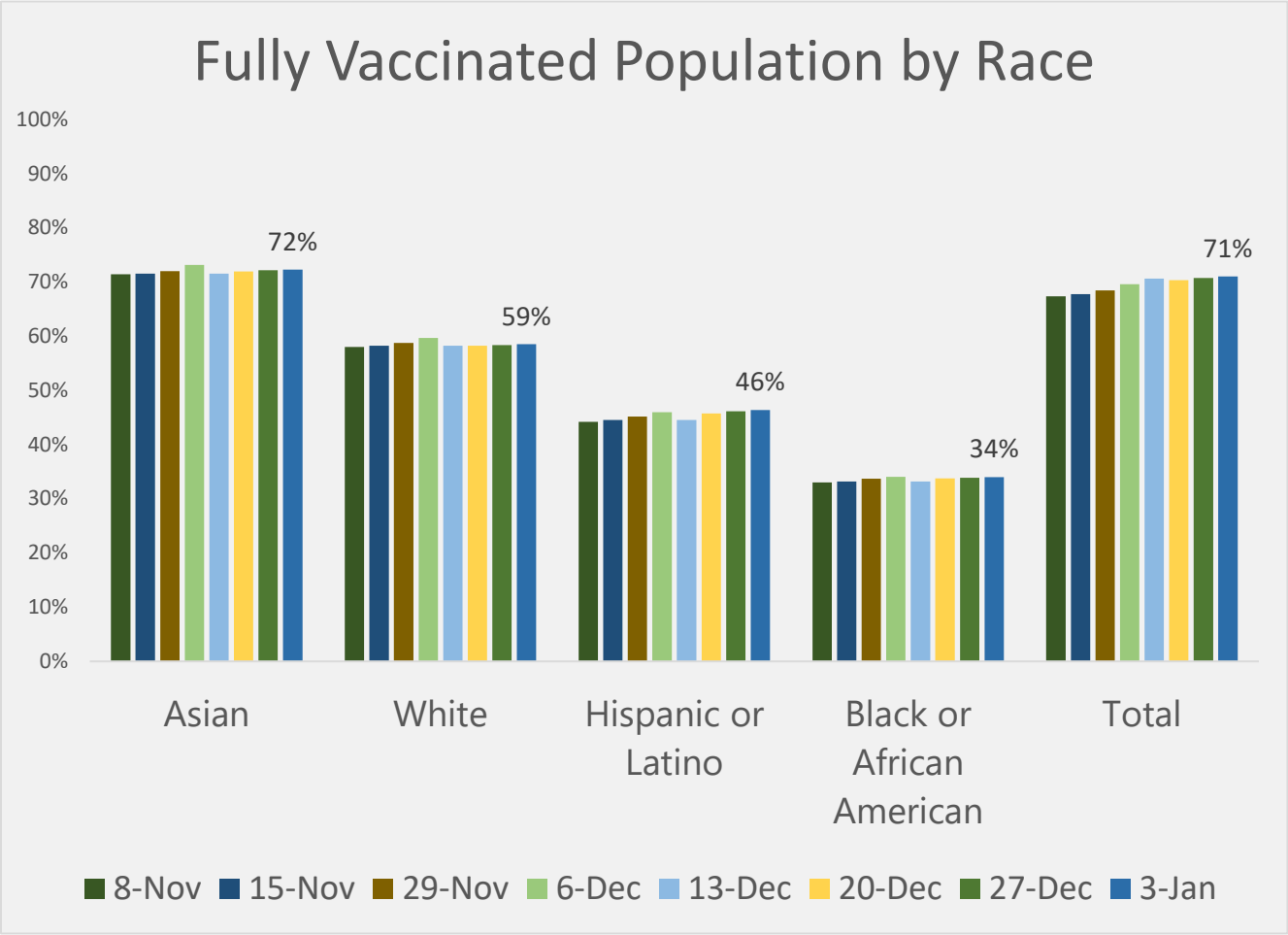


# Travis County Residents Who Have Not Received Second Dose



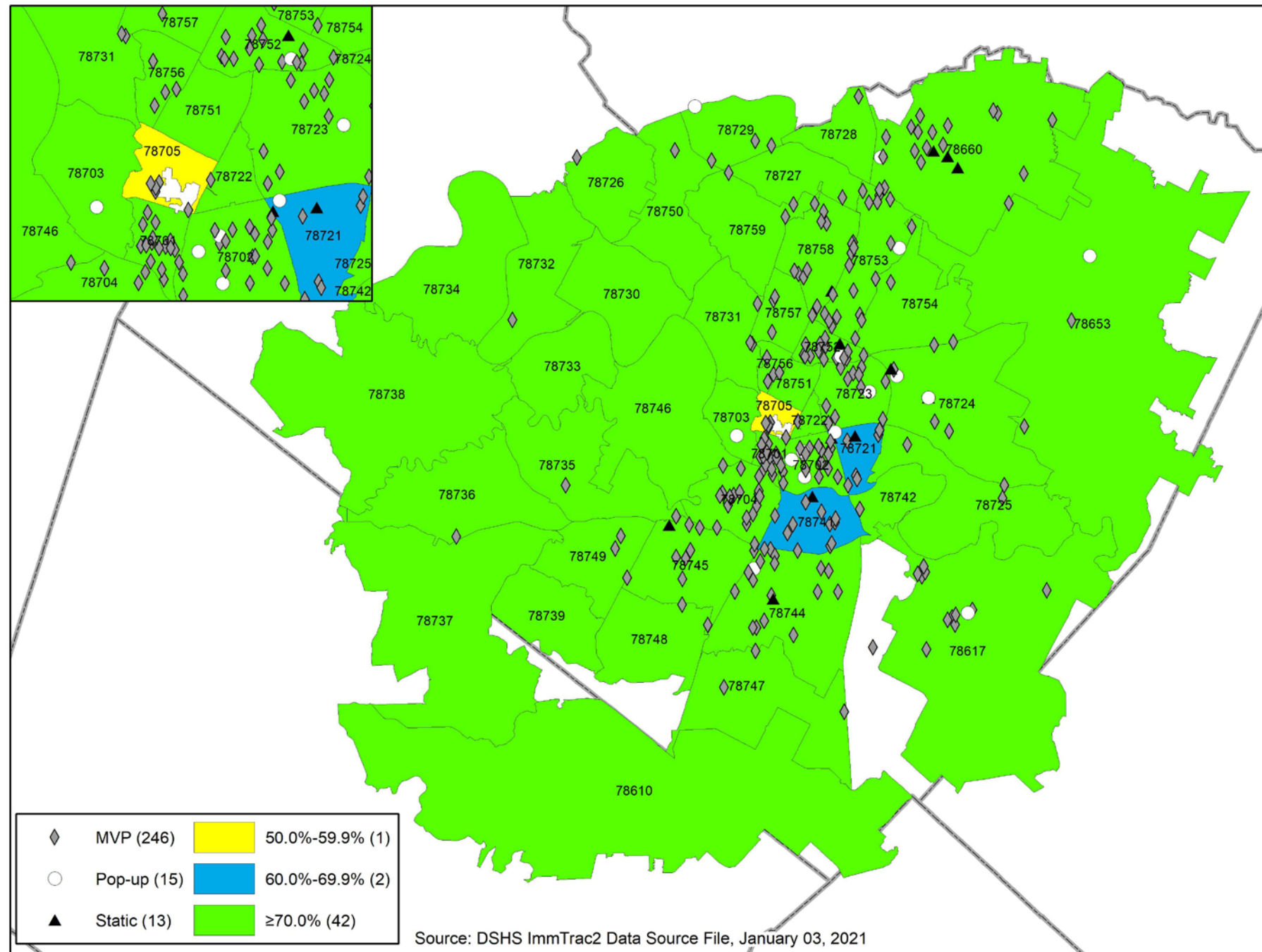
Data sourced from Texas DSHS. Current as of 1/3/2022.

# TXDSHS Vaccine Data for Travis County by Race and Ethnicity

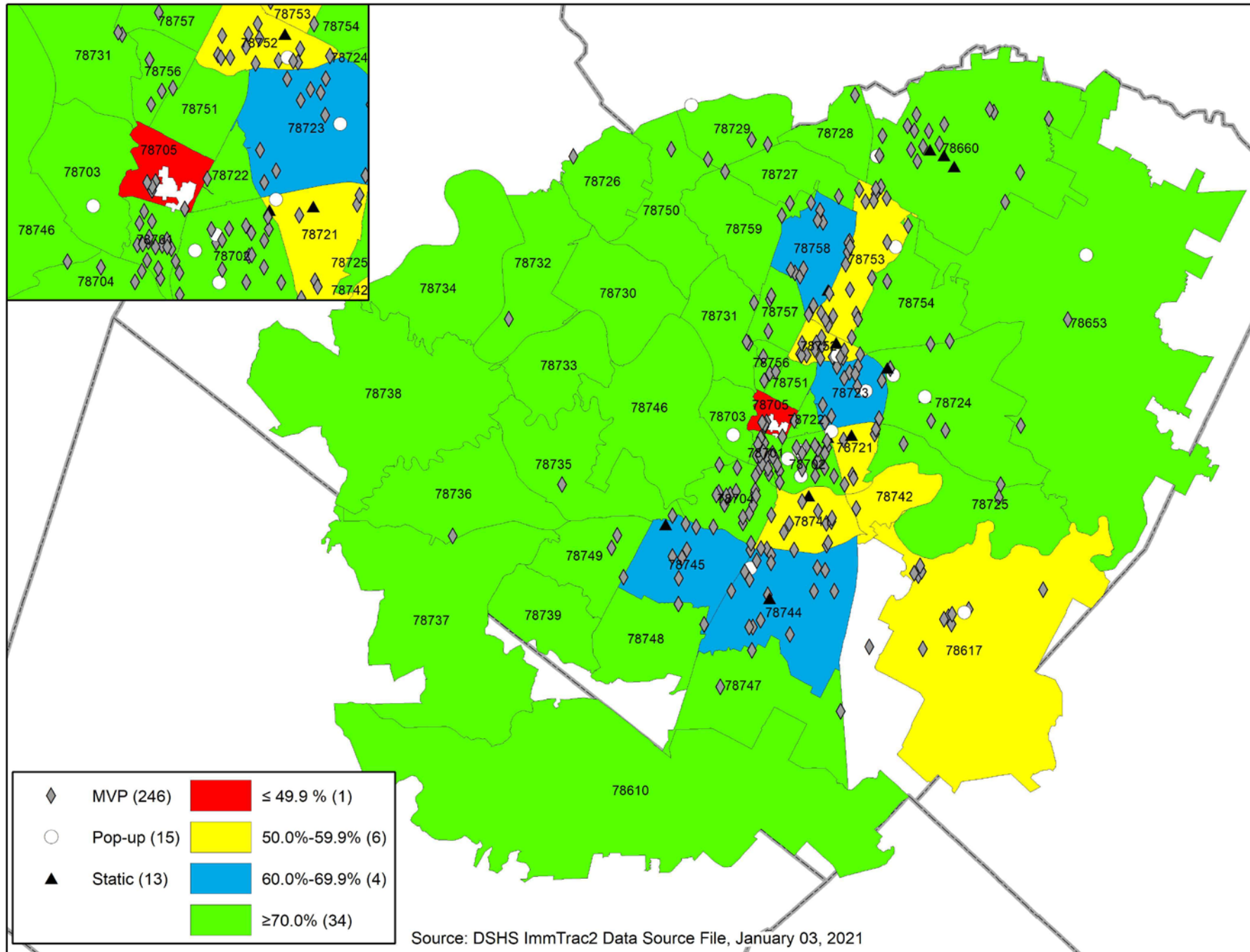


Data sourced from Texas DSHS. Current as of 12/13/2021. Percentages are based on provisional data and may not be complete at this time.

# First Dose Vaccinated Population



# Second Dose/Fully Vaccinated Population



# Vaccine Operations

## Walk-Up Clinics (No Appointment Needed)

**Southeast Branch Library \*NEW**  
HOURS\*

**(J&J, Moderna & Pfizer 12+)**

5803 Nuckols Crossing Rd  
Saturday: 10AM – 2PM

**Pflugers Hall \*NEW SITE\***

**(J&J, Moderna & Pfizer 5+)**

203 E Pecan St, Pflugerville, TX 78660,  
Ste 203-B

Tuesday and Wednesday: 2pm-7pm

- Site Closures 1/4/2022, 2/1/2022, 3/1/2022

For more vaccine event locations, visit  
<https://www.austintexas.gov/covid19>

## Mobile Operations

Events This Week Including\*:

- Mexican Consulado 1/3
- Austin Transitional Center 1/3
- Cap Metro - Thompson 1/4
- Riverside Townhouses/Bella Vista Apt 1/4
- Cap Metro – Howard 1/6
- Falcon Structures 1/7
- Wayside Schools 1/7
- Hyatt Regency 1/10
- Cap Metro – 5th 1/10
- AISD NE Early College Academy 1/13

## **Delco Activity Center**

**(J&J, Moderna & Pfizer 5+; Flu 6mos+)**

4601 Pecan Brook Dr

Tuesday & Wednesday: 9AM-12PM

Thursday: 2PM-7PM

Friday: 9AM-12PM

## **Sims Elementary**

**(J&J, Moderna & Pfizer 5+; Flu 6mos+)**

1203 Springdale Rd

Wednesday & Thursday: 2PM-7PM

Saturday: 11AM-3PM

# Help Share Our Messages

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- 1) Mask up!** Stage 4 means everyone should wear masks, regardless of vaccination status when gathering with people outside their household, traveling, dining, and shopping.
- 2) Testing is available.** Tests are available at APH sites, as well as providers throughout the community. Schedule an appointment to save on wait time.
- 3) Get vaxxed & boosted.** Vaccines and boosters offer the best protection from COVID-19 and its variants.



# Showing off testing sites & at-home test demos

News media visits busy Expo Center testing site

Dr. Walkes visits studios for at-home test demonstrations





# COMMUNITY OUTREACH

**1,001** individuals were reached through staff efforts

Highlights of a few activities:

78753 – Oaks at North Lamar Apartments

78753 – Arrowhead Apartments

78753 – Silver Spring Apartments

78753 – Bridge at Sterling Village

78753 – Chase Village



# Thank you!

