

PREVENT. PROMOTE. PROTECT.

COVID-19 Update July 27, 2021

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





Stage 4

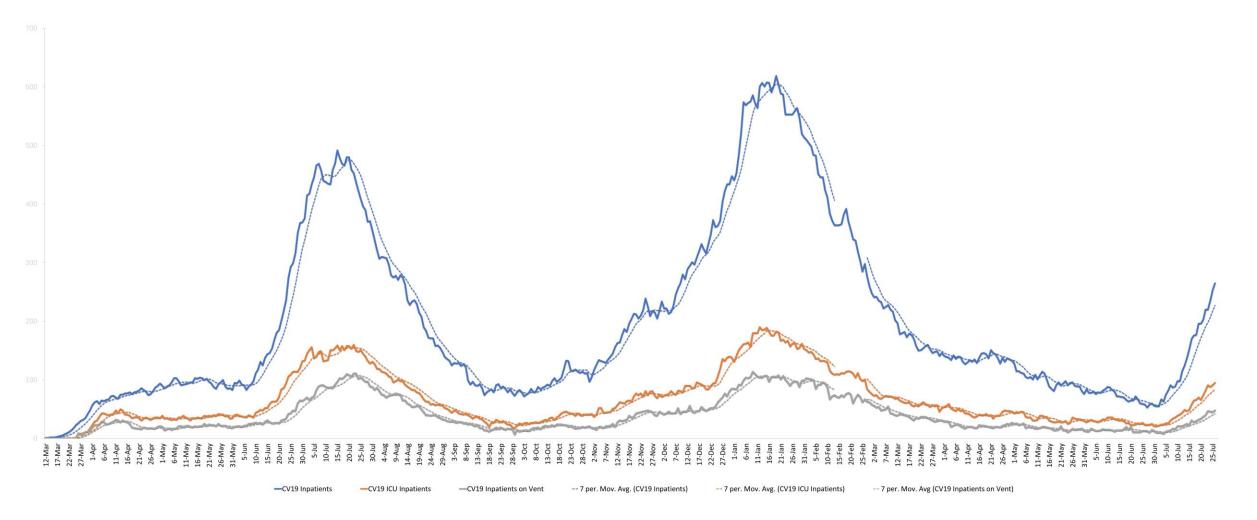
THRESHOLD – 7-DAY MOVING DAY AVERAGE FOR HOSPITALIZATIONS 30-50

MASKING FOR UNVACCINATED AND PARTIALLY VACCINATED PEOPLE FOR ESSENTIAL ACTIVITIES. UNVACCINATED PEOPLE TO AVOID SHOPPING, DINING, TRAVEL, INDOOR AND OUTDOOR GATHERINGS

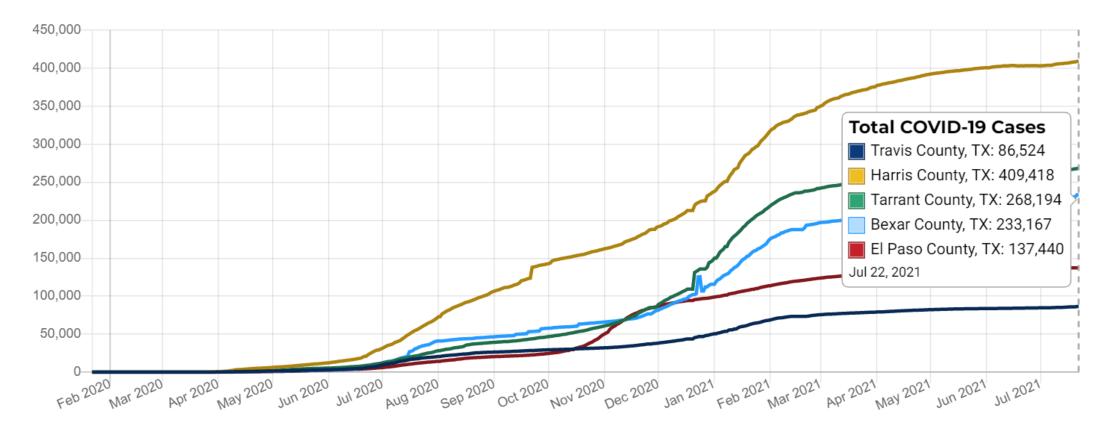
VACCINATED PEOPLE TO WEAR MASKS INDOORS AND WHEN SOCIAL DISTANCING IS NOT POSSIBLE OUTDOORS WEAR A MASK



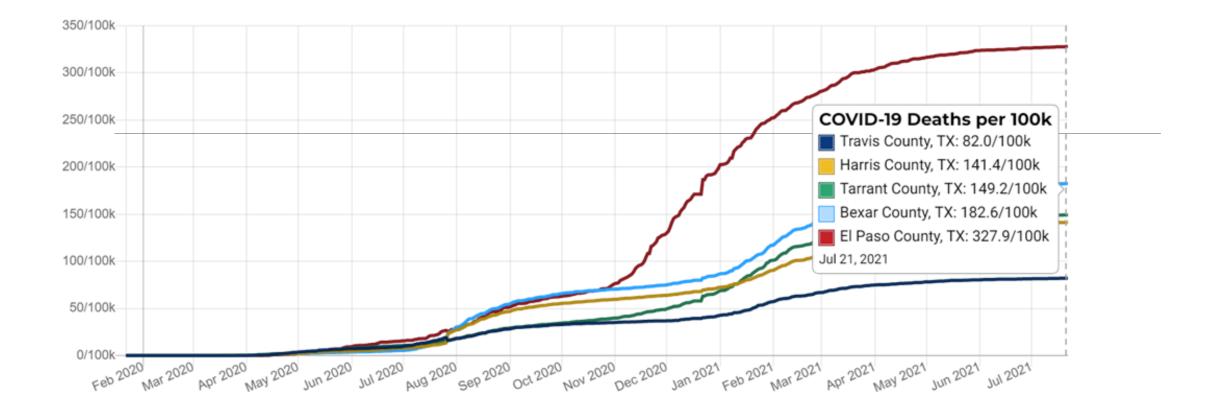
COVID-19 AUSTIN MSA CURRENT HOSPITALIZATIONS, ICU ADMISSIONS, AND VENTILATOR USE



Counties with Large Metropolitan Areas

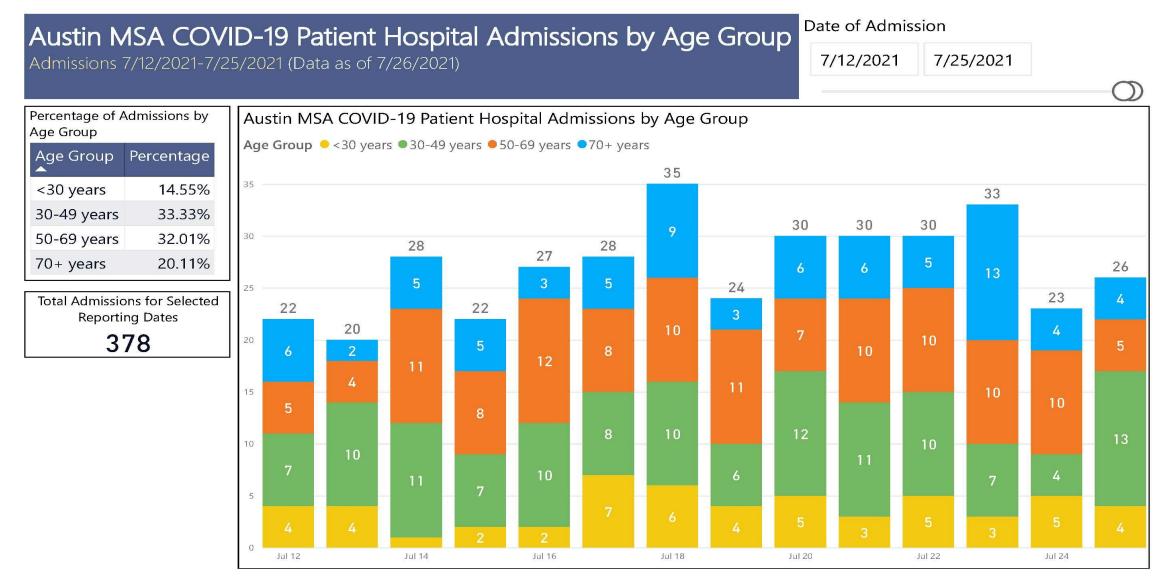




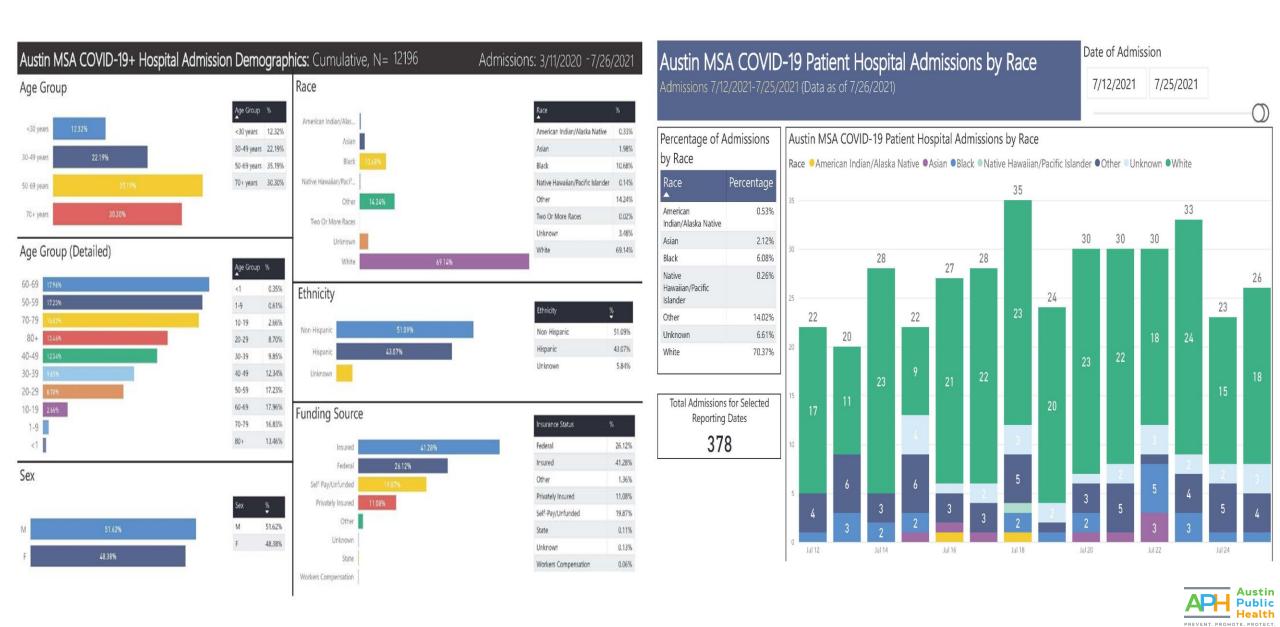


Deaths per 100K









Austin MSA COVID-19 Patient ICU Admissions by Age Group

Date of Admission

7/12/2021 7/25/2021

Admissions 7/12/2021-7/25/2021 (Data as of 7/26/2021)

Age Group

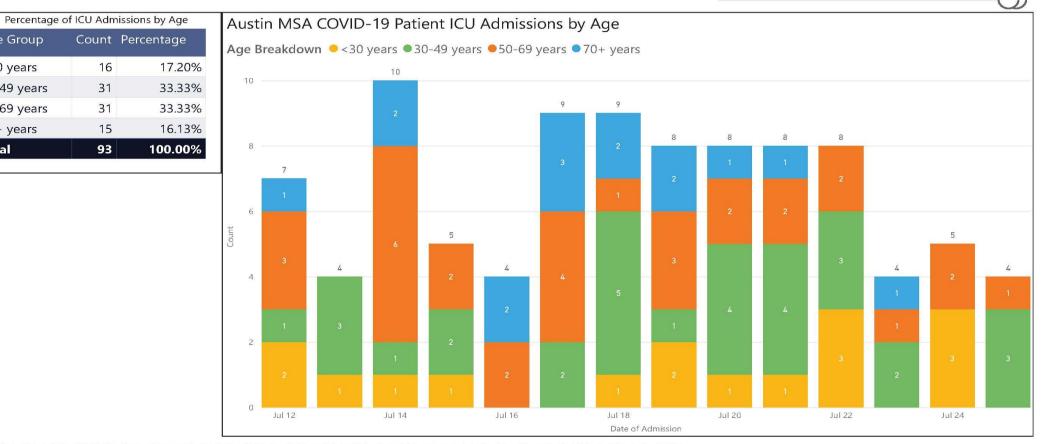
< 30 years

30-49 years

50-69 years

70+ years

Total



Please Note: Data includes COVID-19 patients who were admitted to the ICU during their hospital stay. Date of admission corresponds to the date of the patient's initial admission to the hospital.



Austin MSA COVID-19 Patient ICU Admissions by Ethnicity

Date of Admission

Admissions 7/12/2021-7/25/2021 (Data as of 7/26/2021)

Ethnicity

Ethnicity

Hispanic

Unknown

Total

Non-Hispanic

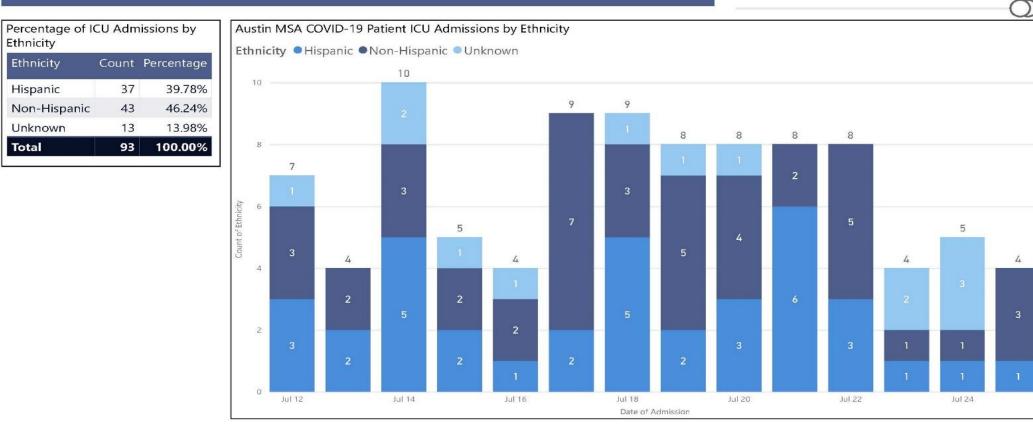
37

43

13

93

7/12/2021 7/25/2021



Please Note: Data includes COVID-19 patients who were admitted to the ICU during their hospital stay. Date of admission corresponds to the date of the patients initial admission to the hospital



Austin MSA COVID-19 Patient ICU Admissions by Race

Admissions 7/12/2021-7/25/2021 (Data as of 7/26/2021)

77.42%

8.60%

6.45%

4.30%

3.23%

100.00%

Percentage of ICU Admissions by Race

72

8

6

4

3

93

Race

White

Other

Black

Asian

Total

Unknown

Count Percentage



Date of Admission

7/12/2021

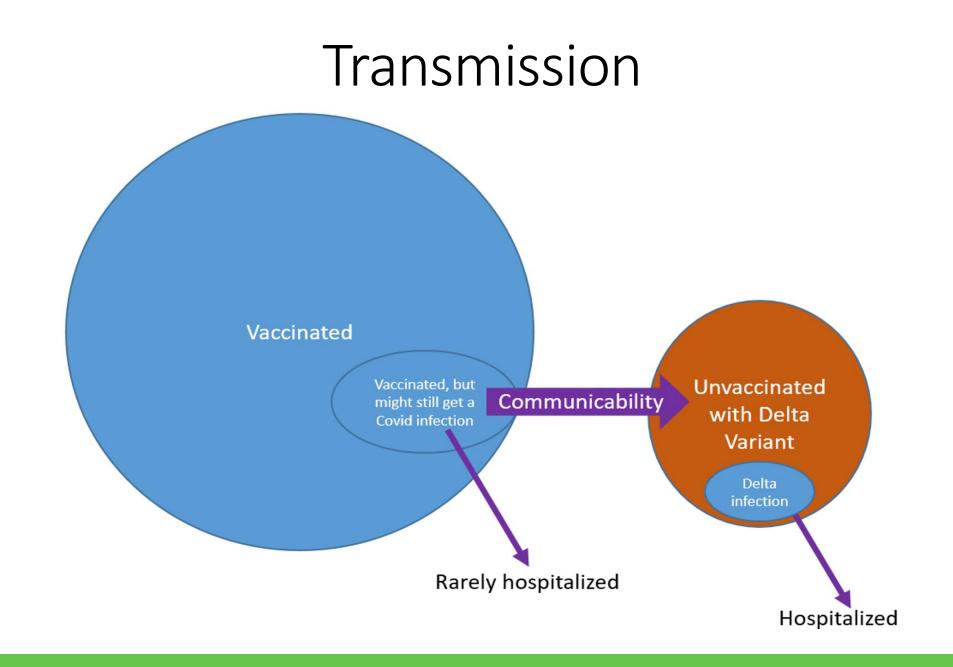
7/25/2021

Please Note: Data includes COVID-19 patients who were admitted to the ICU during their hospital stay. Date of admission corresponds to the date of the patients initial admission to the hospital.



	Total confirmed cases	# Deaths	# Hospitalized ¹
Variant of Concern ²			
B.1.1.7 (Alpha)	233	0	3
B.1.351 (Beta)	1	0	0
B.1.617.2 (Delta)	8	0	1
B.1.427 (Epsilon)	5	0	0
B.1.429 (Epsilon)	49	0	0
P.1 (Gamma)	6	0	0
Total	304	0	4
Variant of Interest ²			
B.1.525 (Eta)	1	0	0
B.1.526 (lota)	2	0	0
Total	3	0	0

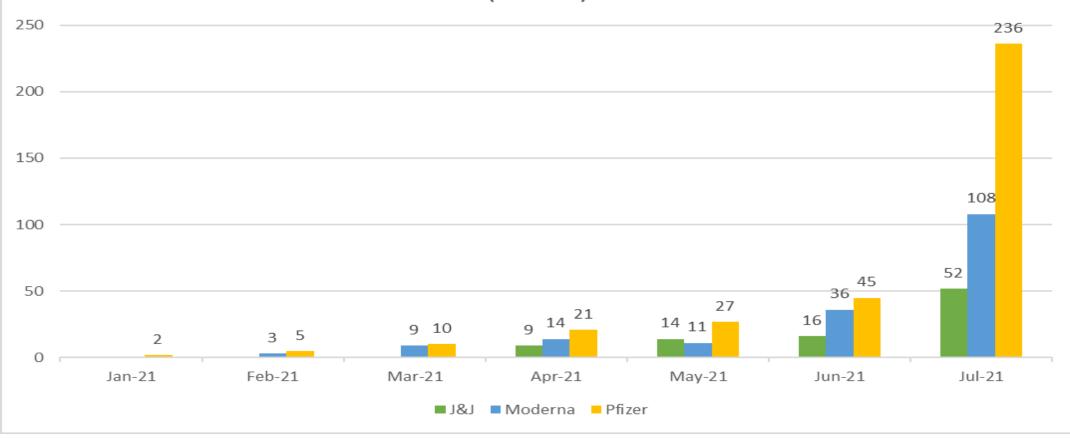






Vaccine Breakthrough Cases

Confirmed COVID-19 Vaccine Breakthrough Cases Reported to Austin Public Health, Travis County, Texas, Jan. 1 - July 23, 2021 (n=623)



Reinfections

AS OF 7/20/21

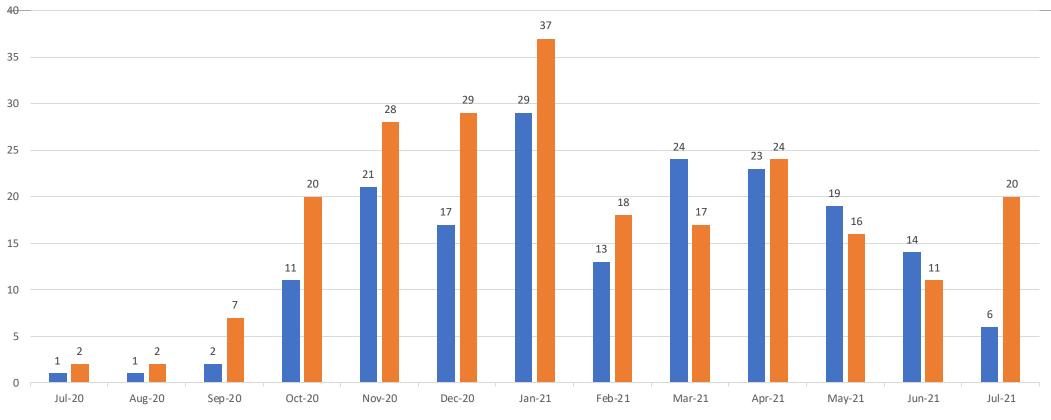
AS OF 7/26/21

COVID-19 Confirmed Reinfections								
	Male	Female	Total					
Hospitalized	21	29	50					
Deaths, COVID-	3	2	5					
related								
Age group								
< 30	59	82	141					
30-39	27	49	76					
40-49	27	25	52					
50-59	29	32	61					
60-69	23	19	42					
70-79	11	9	20					
80+	7	9	16					
ALL	183	225	408					

COVID-19 Confirmed Reinfections								
	Male	Female	Total					
Hospitalized	21	26	47					
Deaths, COVID-	3	1	4					
related								
Age group								
< 30	59	88	147					
30-39	27	51	78					
40-49	27	25	52					
50-59	26	34	60					
60-69	23	17	40					
70-79	12	8	20					
80+	7	8	15					
ALL	181	231	412					



Confirmed COVID-19 reinfection cases by month* reported to Austin Public Health, Travis County, Texas, July 2020-July 2021 (n=412)



■ Male ■ Female



TEXAS Texas Department of Bealth and Human Texas Department of State Health Services State Health Services COVID-19 Vaccination in Texas Select a Texas county below to view the number people who have received at least one dose of COVID-19 vaccine and those who are fully vaccinated as outlined by the CDC.	People Vaccinated with at least One Dose	People Fully Vaccinated	
Alternatively, <u>click on a county on the map</u> . Click the Revert button at the bottom of the screen to remove filters.	787,710	685,413	
Measures to Show O Vaccinated with at least One Dose Fully Vaccinated	County Name Travis	•	

Number of People Vaccinated in Travis County

12-15 years	23,821	
16-49 years		416,393
50-64 years	143,015	
65-79 years	83,389	
80+ years	18,733	
Unknown	62	

Unknown	Male	Female
---------	------	--------

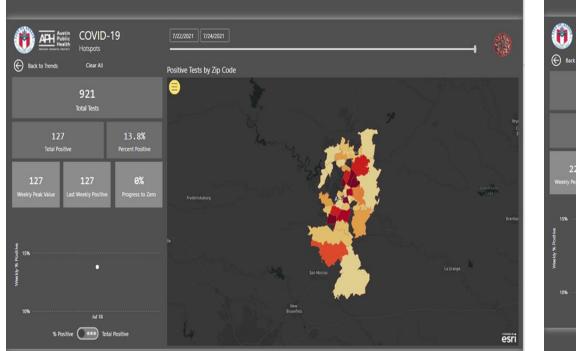
Race/Ethnicity	People Vaccinated	Percent of People Vaccinated
Asian	54,990	8.02%
Black	25,368	3.70%
Hispanic	138,890	20.26%
Other	95,744	13.97%
Unknown	52,749	7.70%
White	317,672	46.35%



Testing

POSITIVE TESTS BY ZIP CODE

POSITIVE TEST BY 12-14 Y AGE GROUP







Testing

POSITIVE TESTS IN HIGH SCHOOL AGE

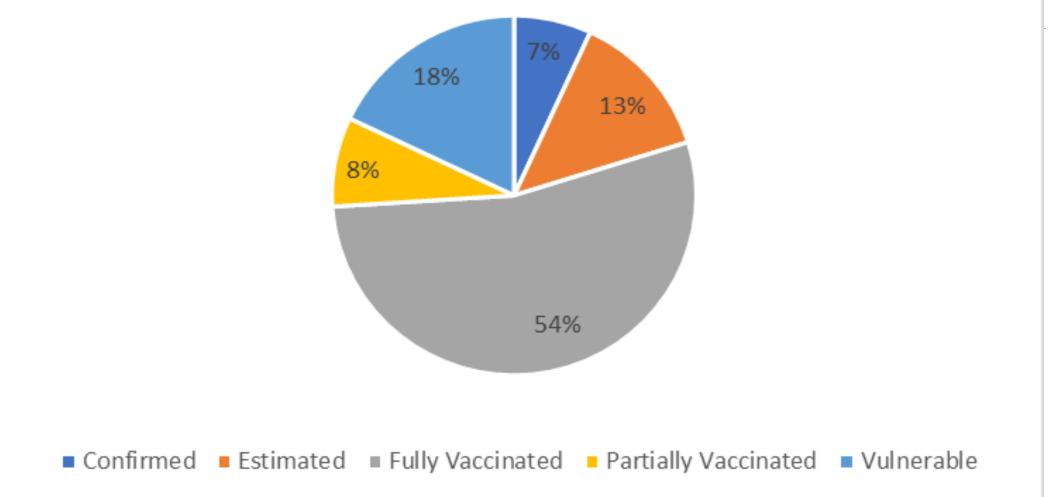
POSITIVE TEST IN PRE-SCHOOL 3- 14Y)

(15-18Y)





Travis County Progress to Herd Immunity 7.26.21







PREVENT. PROMOTE. PROTECT.

COVID-19 Vaccine Update July 27, 2021

ADRIENNE STURRUP, INTERIM DIRECTOR





COVID –19 Staff Response to Surge

- Stage 4 Recommendations Medical Panel Press Conference
 - Key Messaging
- Increasing Epi Response staffing to support case investigation and data entry
- Increasing Call Center Capacity to address increase calls regarding schools, testing options, vaccine boosters, isolation facility
- Increasing Testing Options
 - Mobile Testing
 - Dove Springs Recreation Center
 - St. Johns Drive Thru
- Opening Isolation Facility Lite and exploring larger isolation facilities
- Long-term Care Response Team





COVID –19 Public Response to Surge

Get the COVID-19 vaccine



Wear a Face Covering

and maintain 3 ft. of distance in public



Wash Hands Often with soap and water for 20 seconds



Get Tested

if you show symptoms or were exposed to a positive case



Stay Home When Sick

and avoid close contact with people who are sick



COVID-19 Testing Options

George Morales Dove Springs Rec Center

5801 Ainez Dr, Austin, Texas 78744 Tuesday- Saturday

St. Johns Testing Site – *Beginning July 29*

7211 N Interstate 35 Frontage Rd, Austin, Texas 78752 Tuesday- Saturday

In-Home Testing

Available Monday through Friday

Facility Testing

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

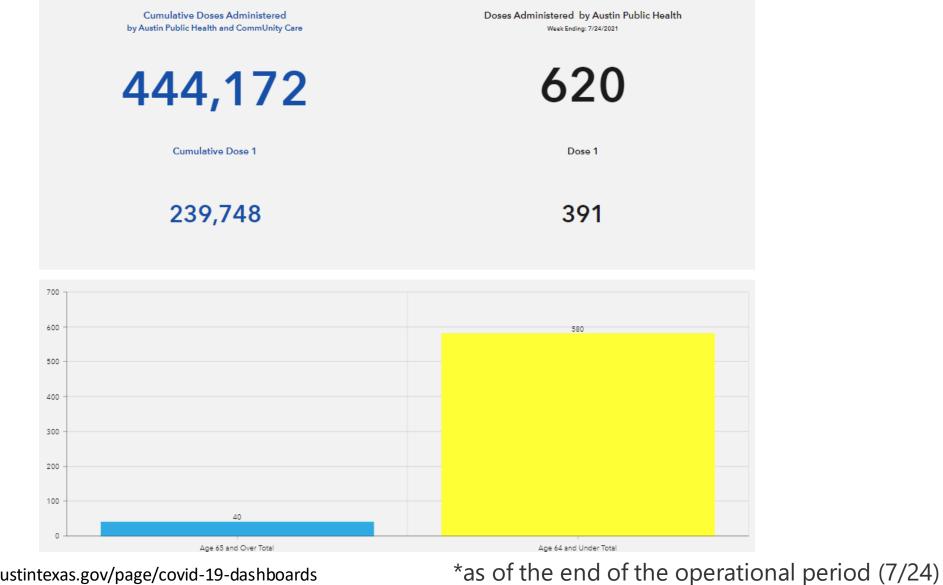
Testing Demand

419 total people tested last week during the first 3 days at one site 7/22,7/23,7/24



Vaccine Dashboard Update

Total Administered by Austin Public Health and CommUnity Care





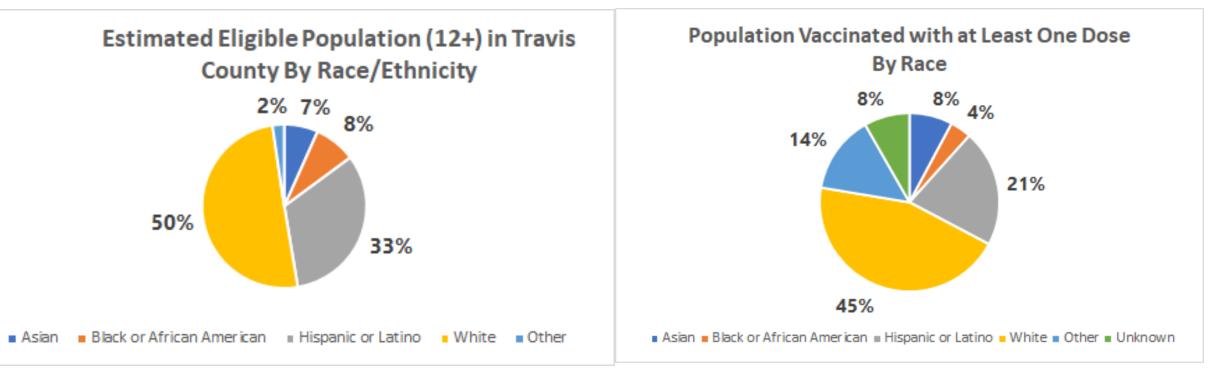
Source: https://www.austintexas.gov/page/covid-19-dashboards

TXDSHS Vaccine Data for Travis County by Race and Ethnicity

Race	Estimated Eligible Population (12+)	People Vaccinated with at Least One Dose (Texas DSHS) as of 7/25/2021	People Vaccinated with at Least One Dose Percent	Percent Increase Since 7/18	People Fully Vaccinated (Texas DSHS) of 7/25/2021	People Fully Vaccinated Percent	Percent Increase Since 7/18
Asian	71,782	61,236	85.31%	0.71% (512)	54,990	76.61%	0.81% (582)
Black or African American	88,403	30,065	34.01%	0.97% (861)	25,368	28.70%	0.61% (536)
Hispanic or Latino	349,723	166,849	47.71%	1.14% (3,970)	138,890	39.71%	0.72% (2,509)
White	541,898	353,440	65.22%	0.65% (3,501)	317,672	58.62%	0.50% (2,687)
Other	24,857	111,332	*		95,744	*	
Unknown		64,788			52,749		
Total	1,076,661	787,710	73.16%	1.11% (11,975)	685,413	63.66%	0.81% (8,737)

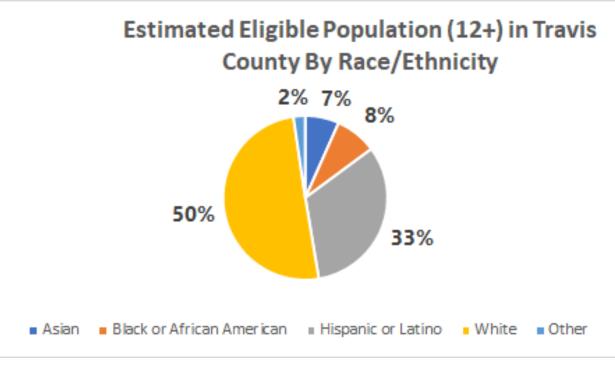


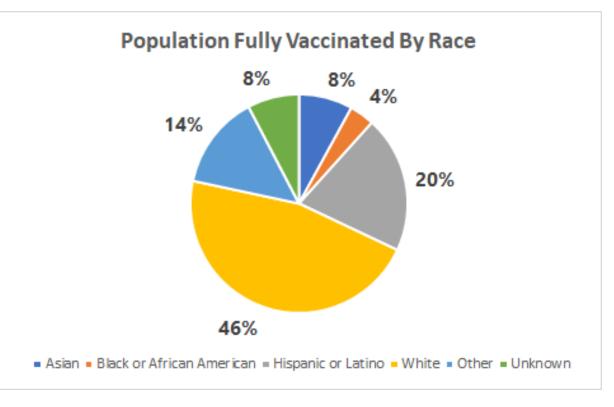
Vaccine Distribution Demographics



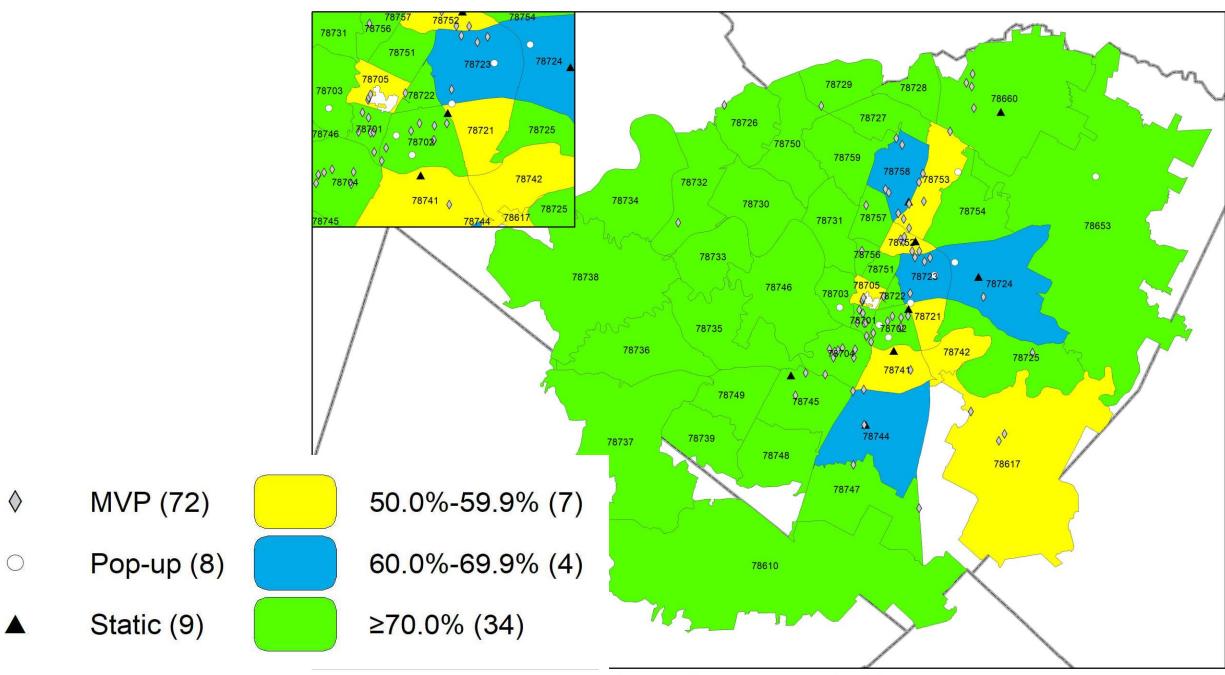


Vaccine Distribution Demographics









Source: DSHS ImmTrac2 Data Source File, July 19, 2021

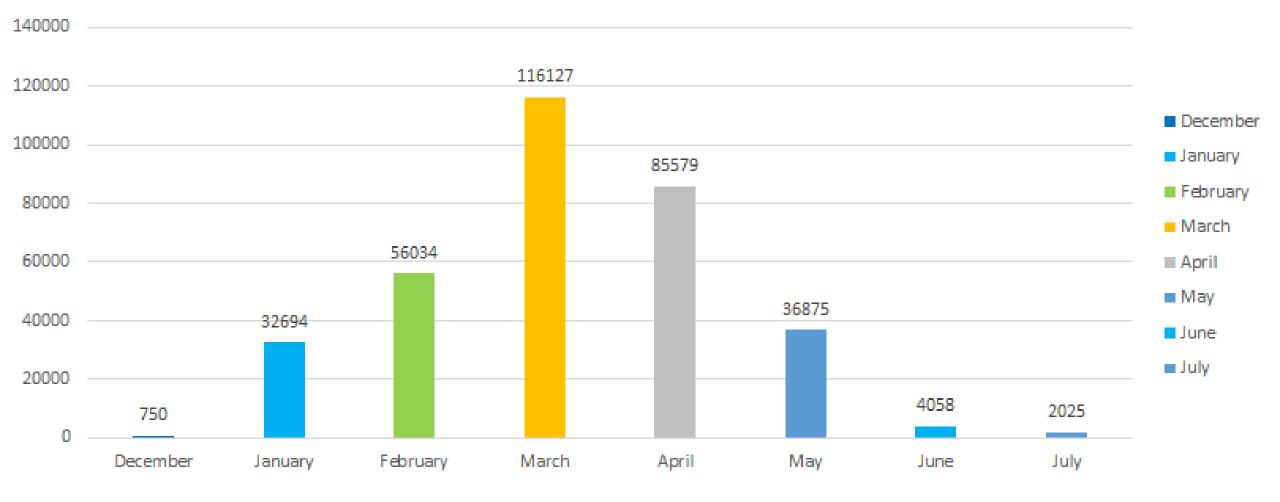
Progress on Top Zip Codes

The following 8 zip codes are the zip codes with the lowest first dose vaccination rates in Travis County.

These zip codes are currently being targeted by Austin Public Health as priority locations to offer pop-up clinics, mobile vaccination services, and educational events.

Priority Zip Code	Estimated Eligible Population	Total People Vaccinated with at least One Dose by 7/26/2021 per DSHS	People Fully Vaccinated by 7/26/2021 per DSHS	Increase in First Dose Vaccination Percentage since 7/19	Increase in Fully Vaccinated Percentage since 7/19	
78617	24,274	12,997	10,152	1.42%	1.12%	
78753	50,222	27,930	22,809	1.64%	0.94%	
78705	28,856	15,802	14,215	0.53%	0.41%	
78741	44,809	25,852	21,445	1.27%	0.76%	
78752	18,125	10,694	8,952	1.46%	0.82%	
78721	10,618	6,300	5,370	0.96%	0.64%	
78744	41,624	26,293	21,819	1.78%	1.07%	
78724	21,062	13,324	10,739	1.86%	1.16%	

Total Vaccines Administered



Objective 1 – Reach a 70% first dose vaccination rate among the eligible population in Austin/Travis County by July 4, 2021. (Completed) Objective 2: Reach a 70% fully vaccinated rate among the eligible population in Austin/Travis County by September 1, 2021.



Vaccine Metric Report

APH Objective 1 \rightarrow 70% <u>1st dose</u> penetration in each zip code

Obj.	Focus: Zi	p-code		Zip	Current	Δ	Zip	Current	Δ	Zip	Current	Δ
	1 • Measure: % 1 st dose penetration				52.12%	3.86%	78745	70.34%	2.41%	78722	83.34%	1.19%
	• Target: 7		ponotication	78753	53.98%	3.84%	78747	73.33%	2.94%	78725	83.54%	3.28%
	•	t e: July 4, 2	2021	78705	54.23%	0.48%	78750	73.84%	2.09%	78702	84.54%	2.14%
	Target da			78742	56.11%	3.13%	78729	74.95%	2.98%	78733	87.03%	2.39%
<	49.9% per	netration		78741	56.42%	3.03%	78749	75.63%	1.93%	78739	87.72%	1.69%
	•			78752	57.54%	2.57%	78754	75.77%	3.78%	78735	88.35%	2.68%
5	0.0%-59.99	% penetrat	ion	78721	58.37%	2.18%	78728	76.49%	3.22%	78746	88.61%	1.66%
6	60.0%-69.9% penetration				00101 /0		78748	77.25%	2.34%	78756	88.99%	1.53%
					Current	Δ	78736	79.08%	2.24%	78731	90.93%	1.64%
≥	70.0% pen	etration		Zip 78744	61.39%		78726	79.28%	2.69%	78734	91.11%	2.71%
						4.00%	78727	80.11%	2.61%	78751	93.78%	1.64%
%	No. of Zip	No. of Zip	% ZP at this	78724	61.40%	4.73%	78757	80.17%	1.57%	78703	96.17%	1.55%
Penetration	Codes (ZP) 6/21/21	Codes (ZP) 7/19/21	penetration level 7/19/21	78758	66.39%	3.49%	78610	80.31%	3.67%	78737	98.65%	2.88%
		-		78723	68.41%	2.02%	78704	80.58%	2.09%	78701	107.34%	3.16%
	1	0	0%				78732	81.02%	3.18%	78738	144.04%	4.05%
	0	7	4.00/				78653	81.15%	4.86%			
	8	7	16%				78660	82.03%	3.60%			
	3	4	9%	Note: % penetration reflects			78730	82.61%	1.97%			
	5	4	370	revised	methodolog	gyfor	78759	83.03%	2.13%			
	33	34	76%	cu	rrent and Δ							

Percent zip-code by 1st dose vaccine penetration (7/19/21)

Vaccine Metric Report

APH Objective 2 \rightarrow 70% <u>full dose</u> penetration in each zip code

Obj.	Focus: Zi	ip-code		Zip	Current	Δ	Zip	Current	Δ	Zip	Current	Δ
2		-	penetration	78617	40.71%	6.14%	78745	61.83%	5.58%	78702	73.10%	7.55%
	Target: 7		F	78753	44.48%	6.37%	78747	63.67%	4.64%	78759	73.93%	6.37%
	•	i te: Septeml	ner 1 2021	78741	47.10%	6.08%	78750	64.82%	7.00%	78722	74.82%	4.63%
				78742	47.16%	5.52%	78754	65.45%	4.38%	78733	76.80%	3.86%
<	49.9% per	netration		78752	48.57%	5.68%	78729	65.99%	5.29%	78735	77.51%	6.50%
	•			78705	48.85%	4.80%	78728	66.71%	5.98%	78746	77.57%	5.06%
50	0.0%-59.99	% penetrat	ion	78724	49.83%	11.58%	78749	67.65%	5.93%	78739	79.09%	6.26%
6	60.0%-69.9% penetration				49.93%	7.03%	78748	68.61%	5.28%	78756	79.46%	7.89%
				78721			78653	69.13%	5.96%	78734	80.02%	6.67%
2	≥70.0% penetration			Zip	Current	Δ	78610	69.16%		78731	81.21%	3.88%
0/				78744	51.35%	6.69%			5.13%	78751	84.53%	4.93%
% Penetration	No. of Zip Codes (ZP)	No. of Zip Codes (ZP)	% ZP at this penetration	78758	56.67%	5.80%	78726	69.75%	6.11%	78703	85.65%	7.81%
	6/21/21	7/19/21	level 7/19/21	78723	59.97%	4.45%	Zip	Current	Δ	78737	86.63%	6.46%
	9	8	18%				78736	70.47%	7.13%	78701 78738	89.13% 127.36%	6.93%
	Ū	Ũ	1070				78704	70.98%	6.60%	10130	127.30%	7.01%
	8	3	7%				78732	71.22%	3.14%			
				Nata: 0/ m	opotrotion	rofloato	78727	71.32%	5.19%			
	15	11	24%	Note: % penetration reflects revised methodology for			78660	72.00%	7.16%			
	10		= 4 6 4		irrent and Δ		78757	72.11%	6.37%			
	13	23	51%				78730	72.32%	1.77%			
Percent zip-	code by full dos	e vaccine penet	ration (7/19/21)		Austin Public Healt			72.37%	4.98%		32	

© 2021 • Austin Public Health • All Rights Rese / 8/25 Vaccine Planning Committee #8 • July 23, 2021

Vaccine Operations

Southeast Branch Library (Moderna)

5803 Nuckols Crossing Rd Tuesday & Friday: 3-8PM Saturday: 10AM-2PM

Little Walnut Creek Branch Library (Moderna)

835 W Rundberg Ln Tuesday & Friday: 3PM-8PM Saturday: 10AM-2PM

Ana Lark Center (Pfizer)

1400 Tillery St Tuesday + Friday: 1-7PM Wednesday, Thursday + Saturday: 9AM-4PM*

Turner Roberts Rec Center (Pfizer)

7201 Colony Loop Dr Tuesday + Thursday: 6-8PM Saturday: 10AM-2PM

Del Valle Opportunity Center (Pfizer)

5301 B Ross Rd Del Valle Saturday: 9-1PM Collaboration with Travis County

More vaccine event locations visit https://www.austintexas.gov/covid19



Vaccine Promotion

Incentive Program

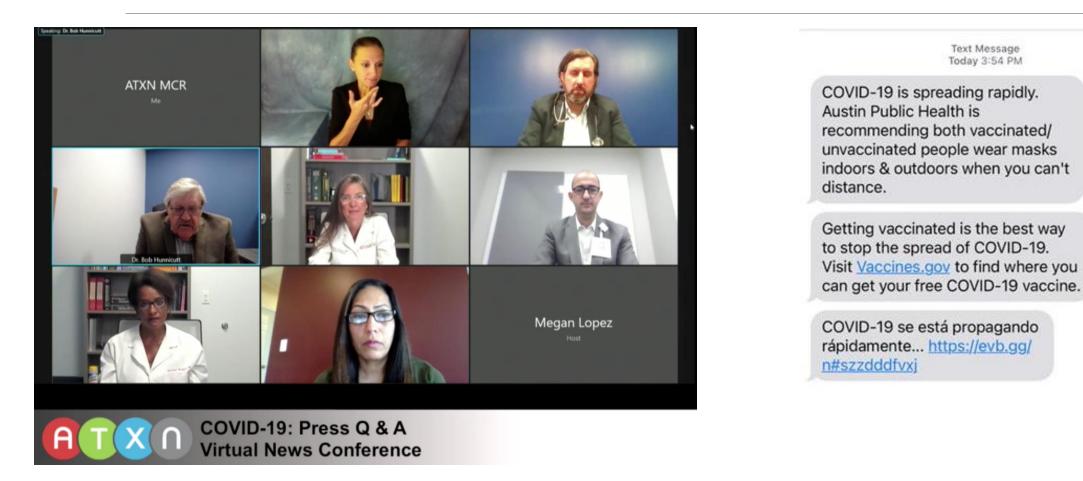
Individuals attending an Austin Public Health COVID-19 vaccination clinic are eligible to receive a \$25.00 H-E-B gift card after receiving a COVID-19 vaccination and completing the **COVID-19 Vaccination Exit Survey**





Outreach and Messaging

Stage 4







PREVENT. PROMOTE. PROTECT.

Thank you