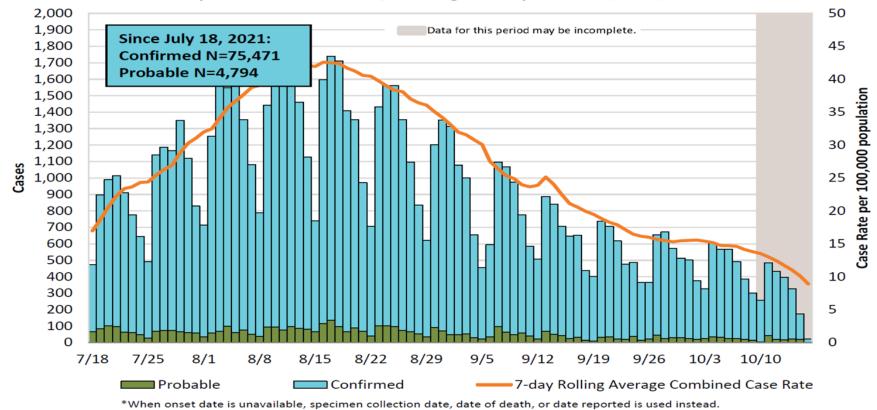
# COVID-19 Update 592 Days Since EOC Activation

October 26, 2021



# Bottom Line Upfront

Figure 1. COVID-19 Confirmed and Probable Cases and 7-Day Rolling Average Case Rate by Date of Illness Onset<sup>\*</sup>, San Diego County Residents, N=80,265



<sup>\*\*</sup>Probable cases are antigen positive tests received since August 1, 2020.

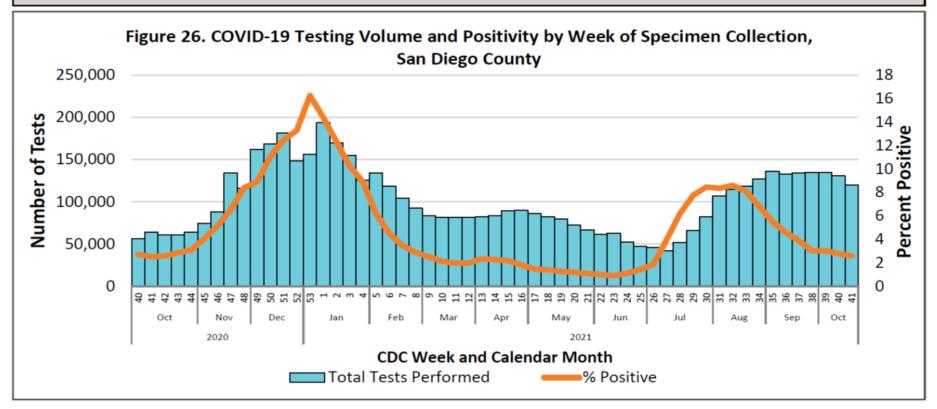
### Case Summary

### Table 1. Summary of Cases, Deaths, and Outbreaks by Date Reported

	10/10 - 10/16/2021	10/3 – 10/9/2021	Cumulative	
Cases	3,624 🕇	3,021	364,637	
Avg Daily Cases	518 🔶	432	620	
Deaths	50 🕇	32	4,163	
Outbreaks	31 📕	37	2,847	

## Testing Positivity %

### COVID-19 Laboratory Test Positivity Rate – Previous 12 Months



Includes PCR tests performed by COSD Public Health, hospital, and reference laboratories and reported via Electronic Laboratory Reporting (ELR) and line lists. Excludes invalid, indeterminate, and unsatisfactory results.

## Community Transmission

### CDC Levels of Community Transmission

#### San Diego County

#### **CDC Levels of Community Transmission**

E WELL

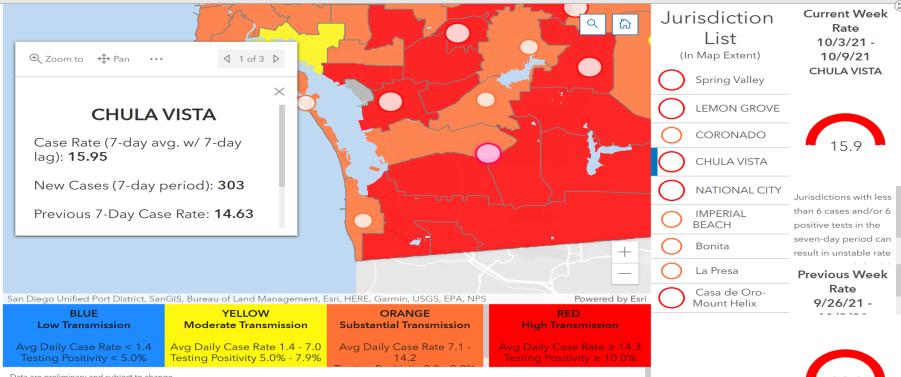
If metrics indicate different levels of transmission, the higher level is selected

		Weekly Case Rate	Testing Positivity
	Low Transmission	<10.0	<5.0%
	Moderate Transmission	10.0 - 49.9	5.0% - 7.9%
	Substantial Transmission	50.0-99.9	8.0% - 9.9%
	High Transmission	<u>&gt;</u> 100.0	<u>≥</u> 10.0%

San Diego County				
Date Updated	Dates of Interest for Analyses	Weekly Case Rate per 100,000 (new cases reported in last 7 days)*	Testing Positivity Percentage**	
9/8/2021	9/1-9/7	185.5	5.5%	
9/15/2021	9/8-9/14	166.9	4.4%	
9/22/2021	9/15-9/21	124.4	3.9%	
9/29/2021	9/22-9/28	139.6	3.2%	
10/6/2021	9/29-10/5	108.8	3.6%	
10/13/2021	10/6-10/12	97.1	2.9%	
10/20/2021	10/13- 10/19	93.0	2.8%	



County of San Diego ~ Covid-19 Case Rate by Zip Code / Jurisdiction Beginning 7/1/21, data will be updated weekly on Wednesdays. Updated 10/20/2021.



-Data are preliminary and subject to change

-Case rate is the average daily number of cases per 100,000 persons in 7 days, measured using episode date with a 7-day lag. Testing positivity is calculated as the number of positive tests divided by total tests in 7 days, measured using specimen collection date with a 7-day lag. Episode date is the date of illness onset. If the case did not have symptoms or illness onset date is unavailable, the earliest of specimen collection date, date of death, or date reported is used instead.

-Community transmission thresholds are defined by the CDC at covid.cdc.gov/covid-data-tracker. CDC thresholds are weekly rates and were converted to average daily case rates for this

### SD County Vaccination Status

Eligible Population: 2,802,581 San Diegans

San Diego County Residents Vaccinated with At Least One Dose

2,513,428

89.7% 👘

San Diego County Residents Fully Vaccinated \*

2,255,554

80.5% 植

\*Fully Vaccinated is based on receiving either a single dose of Johnson & Johnson or both doses of Moderna or Pfizer, therefore completing the recommended vaccination series. However, individuals are not considered fully vaccinated until two weeks after completing the series, as defined by the Centers for Disease Control and Prevention (CDC).

Eligible Population expanded to 12 years and older as of 5/13/2021. Eligible Population is San Diego County as mediated as 2 years and older, or 2,802,581 individuals. The total San Diego County population is 3,847,827. Population estimates are California Department of Finance 2021 Population Estimates, April 2021 release. Individuals vaccinated from some tribal entities and some prisons and federal detention facilities are not included, as these providers do not report to SDIR. Veterans Affairs individuals vaccinated added 5/2021. Department of Defense (DoD) individuals vaccinated added 5/2021. As mail number of individuals vaccinated at DoD San Diego Stear residents of surrounding counties but receive care in San Diego County residents vaccinated added 1/28/2021. Donson & Department of Defense (DoD) individuals vaccinated added 5/2021. A small number of individuals vaccinated added 5/2021. Defense (DoD) fan Diego Stear eresidents of surrounding counties but receive care in San Diego County residents vaccinated added 5/2021. Defense (DoD) fan Diego Stear eresidents of surrounding counties but receive care in San Diego County residents vacinated added 5/2021. Defense (DoD) fan Diego Stear eresidents of surrounding counties but receive care in San Diego County residents vacinated added 5/2021.

Eligible Population Goal Population

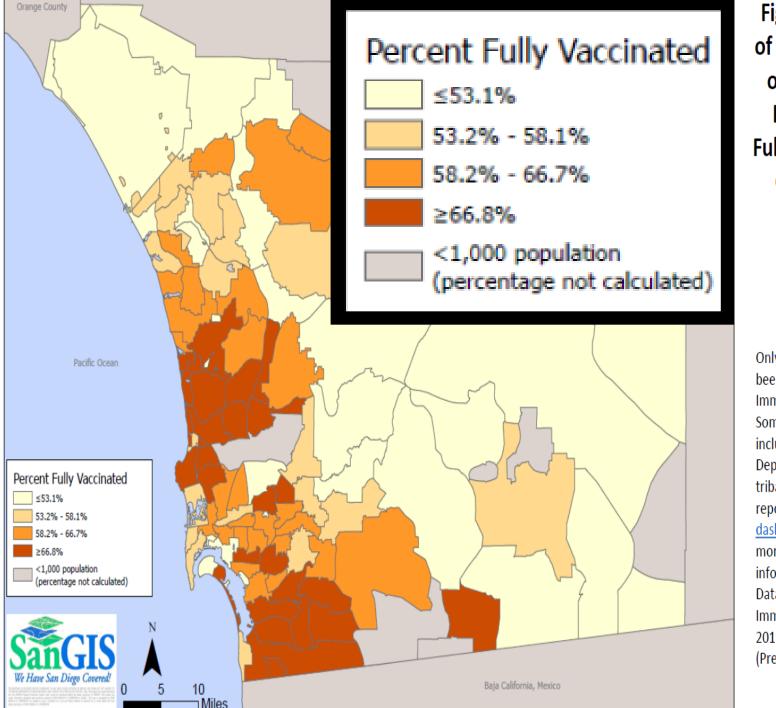


Figure 19. Percentage of the Total Population of San Diego County Residents Who are Fully Vaccinated, by Zip Code of Residence

Only includes vaccines that have been recorded in the San Diego Immunization Registry (SDIR). Some healthcare providers, including Veteran's Affairs, the Department of Defense, some tribal entities, and prisons do not report to SDIR. See this <u>dashboard</u>, updated daily, for more detailed vaccine status information for San Diego County. Data source: San Diego Immunization Registry, SANDAG 2019 Population Estimates (Prepared June 2020).

MEALTH .

### COVID-19 Vaccinations

City of Chula Vista Employees

> October 26, 2021

Department	% Vaccinated
Administration	100%
Mayor & Council	100%
Library	96%
Economic Development	95%
Information Technology Services	93%
Parks and Recreation	92%
Finance	90%
City Clerk	89%
Engineering	88%
City Attorney's Office	87%
Development Services	87%
Human Resources	86%
Public Works	86%
Animal Care	85%
Fire	83%
CBAG	83%
Police	74%
TOTAL	84%

Use this chart to help determine when to give COVID-19 vaccine based on age or health conditions.

	Dose Age:	12-17	18-49	50-64	65+
Pfizer	Primary 2 doses	~	1	1	1
	Additional (3rd) dose for immunocompromised at least 28 days after 2nd Pfizer dose	1	1	1	~
	Booster dose of Pfizer or different brand, at least 6 months after 2nd dose of Pfizer				1
	Long-term care facility resident		~	1	
	Underlying medical condition or increased risk of social inequities		✓ may receive	1	
	<ul> <li>Increased risk of exposure from work or institutional setting</li> </ul>		✓ may receive	✓ may receive	
Moderna	Primary 2 doses		1	1	1
	Additional (3rd) dose for immunocompromised at least 28 days after 2nd Moderna dose		1	1	1
	Booster dose of Moderna (half-dose) or different brand, at least 6 months after 2nd dose of Moderna				1
	Long-term care facility resident		1	1	
	Underlying medical condition     or increased risk of social inequities		✓ may receive	1	
	<ul> <li>Increased risk of exposure from work or institutional setting</li> </ul>		✓ may receive	✓ may receive	
Johnson & Johnson	Primary 1 dose		1	1	1
	<b>Booster dose</b> of J&J or different brand, at least 2 months after primary J&J dose		1	1	~

View Related Guidance and Requirements for more information.

### Vaccines at City Hall

- Vaccines are completely FREE
- Chula Vista City Hall, Building C
  - Every Thursday, 1pm 4pm
  - Appointments available via
     <u>https://myturn.ca.gov/</u>
  - Appointment assistance (619) 476-2397
- Moderna vaccination dates will be added soon.

	-
Chula Vista City Hall (Bldg C) - Pfizer - 1st, 2nd or 3rd dose	
✓ 1.34 miles away	
276 Fourth Ave., Chula Vista, CA 91910	
Open 1pm - 4pm Thu Open from Sep 30 until Nov 18	
Additional/Booster COVID-19 vaccine dose available at this clinic	
Pfizer Walk-ins welcome	
Schedule appointment	
	_
Schedule appointment	

## COVID-19 Testing in Chula Vista



- COVID-19 Testing remains available in Chula Vista
- Former Boys and Girls Club, 1301 Oleander Ave
  - Tues Sat, 7am7pm
- Chula Vista City Hall coming soon
  - Tentative go live date – November 8