

OChealth
CARE AGENCY

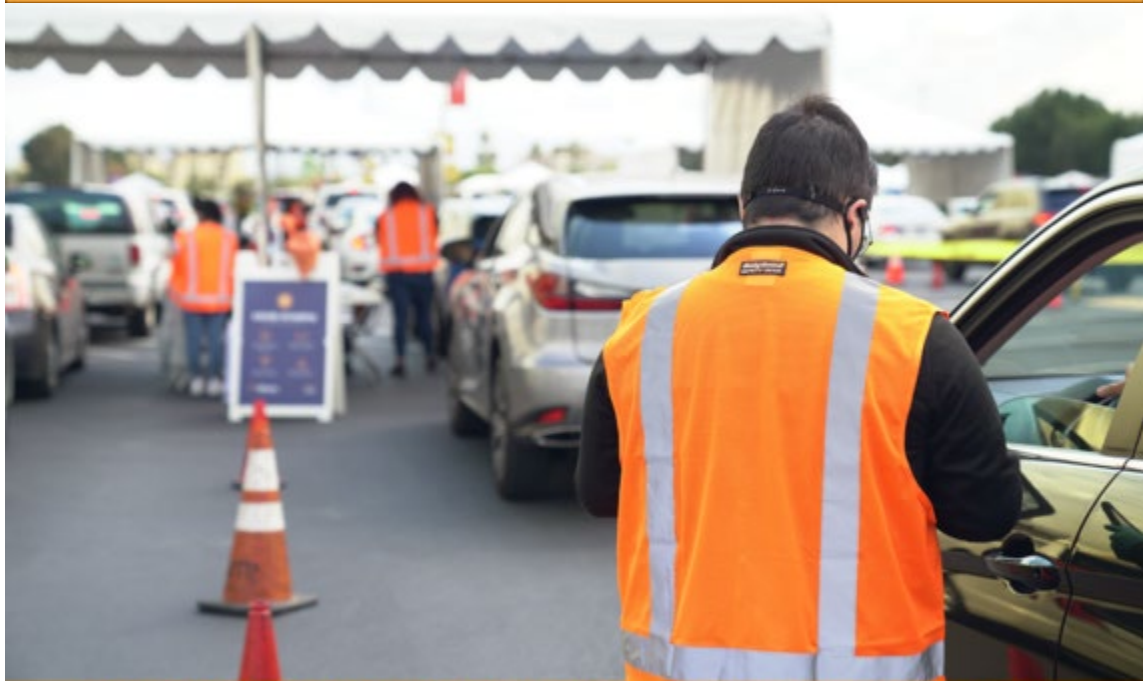
OC HEALTH CARE AGENCY
COUNTY OF ORANGE
CALIFORNIA

COVID 19
Vaccine

COVID-19 Vaccine Newsletter

VOLUME 1, ISSUE NO. 7 **MARCH 10, 2021**

VACCINE NEWS ROUNDUP



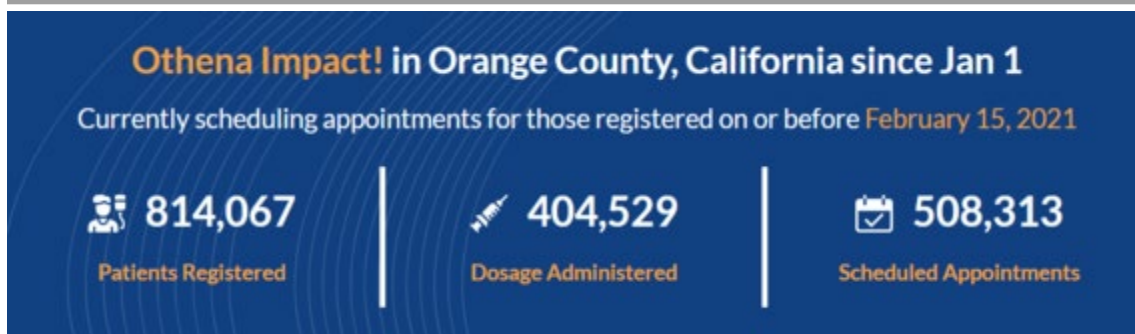
Pictured: The Disneyland Super POD has reopened with drive-thru ADA lanes (photo credit: County of Orange)

- [OC Board of Supervisors Press Release, 3/9/21](#): Disneyland Super Point of Dispensing (POD) site reopens with drive-thru Americans with Disabilities Act (ADA) lanes; site is intended to serve individuals who require an ADA-

accessible option, have Othena appointments and display Disabled Person vehicle placards or license plates

- [Reuters, 3/9/21](#): U.S. government to ship 18.5 million doses of COVID vaccine this week, White House says; 15.8 million doses of the Pfizer/BioNTech and Moderna vaccine to go to states, tribes and territories and 2.7 million doses going to pharmacies
- [University of Minnesota, 3/9/21](#): Very few severe allergic reactions tied to mRNA COVID vaccines, according to a research letter published by the Journal of the American Medical Association
- [Centers for Disease Control and Prevention \(CDC\), 3/8/21](#): CDC issues first set of guidelines on how fully vaccinated people can visit safely with others

VACCINE DASHBOARD



For more information on vaccines administered in Orange County, [click here](#).

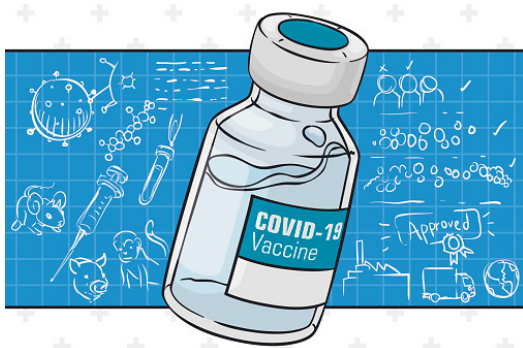
For more information on vaccines administered in California, [click here](#).

VACCINE FACTS & TIPS



Why do the Pfizer-BioNTech and Moderna vaccines require two doses?

Early studies showed Pfizer-BioNTech and Moderna vaccines provoke a relatively weak immune response when given as just one dose but stronger immune response when a second dose was added. [Learn more.](#)



6 myths about the COVID-19 vaccines — debunked

Academic experts talk about some of the common myths and facts about the COVID-19 vaccines, including whether the vaccines are safe, whether they reduce transmission of the virus, or whether they protect against the new variants. [Learn more.](#)

OC Health CARE AGENCY
COVID-19 Vaccine Safety & Effectiveness
 OVERVIEW

Vaccine Fast Details Matrix

VACCINE	TYPE	DOSES	EFFECTIVENESS*			REFERENCES	
			Prevents Infection	Prevents Hospitalization	Prevents Death		
Pfizer-BioNTech	mRNA	2	92%	91%	100%	Age 16 to 85: 94% efficacy Over age 65: 94% efficacy	FDA letter of authorization
Moderna	mRNA	2	94.1%	93%	100%	Age 18 to 85: 94% efficacy Over age 65: 93% efficacy	FDA letter of authorization
Johnson & Johnson	viral vector	1	66%	85%	100%	Age 18 to 84: 66% efficacy Over age 65: 84.2% efficacy	FDA letter of authorization


* Effectiveness is measured as the ratio of the number of people who remain free of the disease (or die) to the number of people who do not remain free of the disease (or die). The difference between the efficacy of Pfizer and Moderna vaccines is likely attributable to the fact that the Pfizer vaccine was tested in a younger population than the Moderna vaccine. It is possible that the Pfizer vaccine would have a lower population effect had they reported data for those over age 65. This information is based on the most current data available. The efficacy of the Pfizer and Moderna vaccines is based on the number of individuals who were vaccinated at the time of the study. The efficacy of the Johnson & Johnson vaccine is based on the number of individuals who were vaccinated at the time of the study. The efficacy of the Johnson & Johnson vaccine is based on the number of individuals who were vaccinated at the time of the study.

COVID-19 Vaccine Safety and Effectiveness

Three brands of vaccine (Pfizer-BioNTech, Moderna and Johnson & Johnson) are currently being dispensed under the U.S. Food and Drug Administration's Emergency Use Authorization. Learn some quick facts on these vaccines by [clicking here.](#)



Here's what the OC community is saying about the vaccination experience:



Run4Fun @Run4Trails

6m

Feel like I can finally breathe. Dad and mom recovered from Covid and had their first shot of [#vaccine!](#) Sign up on [#Othena](#) was very easy and well managed!

💬
↻
♥
⋮



Jhn Bigbouté @samo102us

3m

[@ochealth](#)

Wow! Really impressed with the setup at Anaheim CC!

Well done!



COVID-19 RESOURCES

CLICK HERE TO VIEW

**Frequently
Asked
Questions**



CLICK HERE TO VIEW

COVID-19 Testing Options



CLICK HERE TO SIGN-UP FOR



Get the vaccine
news you need



COVIDVACCINEFACTS

LEARNMORE

