# Why Vaccinated People Can Get COVID-19

# Can fully vaccinated people get COVID-19?

 Yes, although it is rare, fully vaccinated people can get infected. These are sometimes called, "breakthrough cases" of COVID-19.

## How many people have been infected with COVID-19 that were vaccinated?

- Approximately 6,000 out of over 86 million individuals in the U.S. have been infected with COVID-19 after being fully vaccinated, according to the Centers for Disease Control and Prevention.
- One study at a large hospital in Texas showed that out of about 15,000 vaccinated healthcare workers, 7 tested positive for COVID-19.
- Even with an infection, they had no symptoms or mild symptoms.

### Is this normal?

- No vaccine is 100% effective, which means that we actually expect breakthrough cases, as we have seen.
- While breakthrough cases are unfortunate, there are tens of millions of people being protected from severe disease and death from COVID-19.
- Currently, there is research being done to see if particular variant versions of the SARS-CoV-2 virus may be responsible for these rare cases, but it is not suspected at this time.

### Why do fully vaccinated people get infected again?

No vaccines are 100% effective at preventing illness in vaccinated people. There will be a small percentage
of fully vaccinated people who still get sick, are hospitalized, or die from COVID-19.

# How do I protect myself and my community?

The COVID-19 vaccine remains the best way we can work together to fight this pandemic.

# How can I continue to protect myself and my community?

### Fully vaccinated people should continue to:

- Wear a face covering, practice physical distancing, and adhere to other prevention measures when
  visiting with unvaccinated people who are at increased risk for severe COVID-19 disease or who have an
  unvaccinated household member who is at increased risk for severe COVID-19 disease.
- Avoid medium and large sized in-person gatherings.
- Get tested if experiencing COVID-19 symptoms.

For more information: visit https://www.cdc.gov/coronavirus/2019-ncov/vaccines/fully-vaccinated-guidance.html

# #CovidVaccineSavesLives

**#StayHomeSaveLives** 



