How long am I considered immune if I had COVID-19 vaccine?

Vaccinated persons with an exposure to someone with suspected or confirmed COVID-19 are not required to quarantine if they meet all of the following criteria:

• Are fully vaccinated (i.e., ≥2 weeks following receipt of the second dose in a 2-dose series, or ≥2 weeks following receipt of one dose of a single-dose vaccine)

• Have remained asymptomatic since the current COVID-19 exposure

There is currently no time limit on how long fully vaccinated persons are considered immune.

Persons who do not meet both of the above criteria should continue to follow current quarantine guidance after exposure to someone with suspected or confirmed COVID-19.

Fully vaccinated individuals do not have to quarantine after exposure to COVID-19 as long as they remain without symptoms. It is recommended by the CDC that fully vaccinated individuals get tested via PCR or antigen test 3 to 5 days after exposure to a suspected or confirmed case of COVID-19 even if they do not have symptoms with an additional recommendation by KDHE to re-test 7-10 days after exposure. However, they do not have to isolate at home while waiting for results if they do not have symptoms. Fully vaccinated individuals that do not have symptoms do not need to quarantine but should mask while in public indoor settings for 14 days after exposure.

If the exposed person becomes symptomatic, they should be tested via PCR or antigen test. If they had natural disease recently, meaning they had COVID-19 disease in the last few months, an antigen test within the first 5 to 7 days from symptom onset (depending on the EUA for the test they are using) is preferred. Receiving the vaccine does not affect the results of a PCR or antigen test, only an antibody test.

*Updated 8/3/2021