COVID-19 Immunity

**Vaccine Immunity:**

If a person is exposed to a positive case and they have received the COVID-19 vaccine, how long does the immunity from that vaccine protect them from needing to quarantine?

Per CDC, KDHE guidance – If a person is identified as a close contact to a positive case they would not have to quarantine if:

1) not symptomatic,
2) is ≥2 weeks after the second dose of a two-dose series; OR first dose of a one-dose series, and
3) is within 3 months of the last dose

***All three requirements need to be fulfilled in order to avoid quarantine (KDHE, 2/11/21).***

**COVID-19 Disease Immunity:**

Close contacts with evidence of previous infection supported by a positive PCR or antigen test may be exempt from quarantine after re-exposure as long as they remain asymptomatic, *for 90 days from the date of the positive laboratory test*. A serology or antibody test may not be substituted for a laboratory report of a viral diagnostic test. If the close contact becomes symptomatic, testing via an antigen test is preferred (KDHE, 1/7/21).

2/12/21