

## 2019 Novel Coronavirus Infection (COVID-19): Public Health Management of Exposed Persons

PERSONS WITH EXPOSURE TO COVID-19		
Exposure**	Movement Restrictions	Public Health Monitoring
<ul style="list-style-type: none"> <li>• A person living in the same household as a person with COVID-19</li> <li>• A person having direct contact with infectious secretions of a COVID-19 case (e.g. being coughed or sneezed on)</li> <li>• A person having had close contact with a person with COVID-19 within 6 feet for at least 10 minutes.</li> <li>• A contact in an aircraft sitting within two seats (in any direction) of a person with COVID-19, travel companions or persons providing care, and crew members serving in the section of the aircraft where the index case was seated (if severity of symptoms or movement of the case indicate more extensive exposure, passengers seated in the entire section or all passengers on the aircraft may be considered close contacts</li> <li>• Travel to any of the following locations listed on the following website <a href="https://www.coronavirus.kdheks.gov/175/Travel-Exposure-Related-Isolation-Quaran">https://www.coronavirus.kdheks.gov/175/Travel-Exposure-Related-Isolation-Quaran</a></li> <li>• Other exposures that are deemed high risk by public health</li> </ul>	<ul style="list-style-type: none"> <li>• Quarantine for 14 days from last exposure in a location determined appropriate by Public Health</li> <li>• Air travel only allowed via medical transport.</li> <li>• Local travel only allowed by medical transport or private vehicle. Patient should wear face mask.</li> </ul>	<p><b>Active Monitoring:</b></p> <ul style="list-style-type: none"> <li>• Active monitoring by public health authorities, for a period of 14 days after the last exposure</li> <li>• Daily monitoring for COVID-19 symptoms, including fever of any grade, cough or difficulty breathing</li> <li>• Avoid social contact</li> <li>• Remain reachable for active monitoring</li> </ul>

\*\*While research indicates masks may help in limiting transmission, the degree of protection, if any, will depend on the type of mask used and if the mask was used properly and consistently during exposure to a symptomatic or asymptomatic person with COVID-19. Therefore, the determination of close contact should be made irrespective of whether the person with COVID-19 or the contact was

wearing a mask. Because the general public has not received training on proper selection and use of respiratory PPE, it cannot be certain whether respiratory PPE worn during contact with an individual with COVID-19 infection protected them from exposure. Therefore, the determination of close contact should generally be made irrespective of whether the contact, or the case, was wearing respiratory PPE, which is recommended for health care personnel and other trained users, or a mask recommended for the general public.

HEALTHCARE PROVIDER(HCP) WITH EXPOSURE TO COVID-19			
Exposure	Personal Protective Equipment Used	Movement Restrictions	Public Health Monitoring
HCP who had close contact* with a patient, visitor, or HCP with COVID-19	<ul style="list-style-type: none"> <li>HCP not wearing a respirator or medical facemask**</li> <li>HCP not wearing eye protection if the person with COVID-19 was not wearing a cloth face covering or facemask</li> <li>HCP not wearing all recommended PPE (i.e., gown, gloves, eye protection, respirator) while performing an aerosol-generating procedure</li> </ul>	<ul style="list-style-type: none"> <li>Quarantine in a location determined appropriate by Public Health for 14 days since last exposure.</li> <li>Air travel only allowed via medical transport.</li> <li>Local travel only allowed by medical transport or private vehicle. Patient should wear face mask.</li> <li>Modified quarantine may be allowed if approved by the local health officer</li> </ul>	<b>Active Monitoring:</b> <ul style="list-style-type: none"> <li>Public Health will establish regular communication to assess for presence of fever or other COVID-19 symptoms.</li> <li>Contact will be made regularly for 14 days since last exposure.</li> </ul>

\* Close contact is defined as being within 6 feet for at least 10 minutes, direct contact with infectious secretions, or presence of any duration during an aerosol-generating procedure

\*\* While respirators confer a higher level of protection than medical facemasks, commonly referred to as procedure or surgical masks, and are recommended when caring for patients with COVID-19, medical facemasks still confer some level of protection to HCP, which was factored into this exposure assessment. Cloth face coverings are not considered PPE because their capacity to protect HCP is unknown.