COVID Vaccine PPE Guidance (CDC 8 Sep 2020)

Implement Universal Source Control Measures

Source control refers to use of <u>cloth face coverings</u> or facemasks to cover a person's mouth and nose to prevent spread of respiratory secretions when they are talking, sneezing, or coughing. Because of the potential for asymptomatic and pre-symptomatic transmission, source control measures are recommended for everyone in a healthcare facility, even if they do not have symptoms of COVID-19.

- Patients and visitors should, ideally, wear their own cloth face covering (if tolerated) upon arrival to and throughout their stay in the facility. If they do not have a face covering, they should be offered a facemask or cloth face covering, as supplies allow.
 - o Patients may remove their cloth face covering when in their rooms but should put it back on when around others (e.g., when visitors enter their room) or leaving their room.
 - Facemasks and cloth face coverings should not be placed on young children under age 2, anyone who has trouble breathing, or anyone who is unconscious, incapacitated or otherwise unable to remove the mask without assistance.
- HCP should wear a facemask at all times while they are in the healthcare facility, **including in** breakrooms or other spaces where they might encounter co-workers.
 - When available, facemasks are preferred over cloth face coverings for HCP as facemasks offer both source control and protection for the wearer against exposure to splashes and sprays of infectious material from others.
 - Cloth face coverings should NOT be worn instead of a respirator or facemask if more than source control is needed.
 - To reduce the number of times HCP must touch their face and potential risk for selfcontamination, HCP should consider continuing to wear the same respirator or facemask (extended use) throughout their entire work shift, instead of intermittently switching back to their cloth face covering.
 - Respirators with an exhalation valve are not recommended for source control, as they allow unfiltered exhaled breath to escape.
 - HCP should remove their respirator or facemask, perform hand hygiene, and put on their cloth face covering when leaving the facility at the end of their shift.
- Educate patients, visitors, and HCP about the importance of performing hand hygiene immediately before and after any contact with their facemask or cloth face covering.

Encourage Physical Distancing

Healthcare delivery requires close physical contact between patients and HCP. However, when possible, physical distancing (maintaining 6 feet between people) is an important strategy to prevent SARS-CoV-2 transmission.

Examples of how physical distancing can be implemented for patients include:

- Limiting visitors to the facility to those essential for the patient's physical or emotional well-being and care (e.g., care partner, parent).
 - Encourage use of alternative mechanisms for patient and visitor interactions such as video-call applications on cell phones or tablets.
- Scheduling appointments to limit the number of patients in waiting rooms.

- Arranging seating in waiting rooms so patients can sit at least 6 feet apart.
- Modifying in-person group healthcare activities (e.g., group therapy, recreational activities) by implementing virtual methods (e.g., video format for group therapy) or scheduling smaller inperson group sessions while having patients sit at least 6 feet apart.
 - In some circumstances, such as higher levels of community transmission or numbers of patients with COVID-19 being cared for at the facility, and when healthcare-associated transmission is occurring, facilities might cancel in-person group activities in favor of an exclusively virtual format.

For HCP, the potential for exposure to SARS-CoV-2 is not limited to direct patient care interactions. Transmission can also occur through unprotected exposures to asymptomatic or pre-symptomatic coworkers in breakrooms or co-workers or visitors in other common areas. Examples of how physical distancing can be implemented for HCP include:

- Reminding HCP that the potential for exposure to SARS-CoV-2 is not limited to direct patient care interactions.
- Emphasizing the importance of source control and physical distancing in non-patient care areas.
- Providing family meeting areas where all individuals (e.g., visitors, HCP) can remain at least 6 feet apart from each other.
- Designating areas for HCP to take breaks, eat, and drink that allow them to remain at least 6 feet apart from each other, especially when they must be unmasked.
- HCP working in facilities located in areas with moderate to substantial community
 transmission are more likely to encounter asymptomatic or pre-symptomatic patients with
 SARS-CoV-2 infection. If SARS-CoV-2 infection is not suspected in a patient presenting for care
 (based on symptom and exposure history), HCP should follow <u>Standard</u>
 <u>Precautions</u> (and <u>Transmission-Based Precautions</u> if required based on the suspected diagnosis).
 They should also:
 - Wear eye protection in addition to their facemask to ensure the eyes, nose, and mouth are all protected from exposure to respiratory secretions during patient care encounters.
 - Wear an N95 or equivalent or higher-level respirator, instead of a facemask, for:
 - Aerosol generating procedures (refer to <u>Which procedures are considered</u> aerosol generating procedures in healthcare settings FAQ) and
 - Surgical procedures that might pose higher risk for transmission if the patient has COVID-19 (e.g., that generate potentially infectious aerosols or involving anatomic regions where viral loads might be higher, such as the nose and throat, oropharynx, respiratory tract) (refer to <u>Surgical FAQ</u>).
 - Respirators with exhalation valves are not recommended for source control and should not be used during surgical procedures as unfiltered exhaled breath would compromise the sterile field.
- For HCP working in areas with minimal to no community transmission, HCP should continue to adhere to Standard and Transmission-Based Precautions, including use of eye protection and/or an N95 or equivalent or higher-level respirator based on anticipated exposures and suspected or confirmed diagnoses. Universal use of a facemask for source control is recommended for HCP.