COVID-19 Protection

What type of PPE do I need?

Don’t
- Don’t share masks, gowns, or gloves.
- Don’t touch outside of PPE. If adjustments are needed, immediately perform hand hygiene.

Do
- Remove and discard PPE if soiled, damaged, or hard to breathe/see through.
- Use the highest appropriate PPE protection available to you.

Hand Hygiene
Effective hand hygiene can prevent transmission even when gloves are not available.

Perform hand hygiene
- Before touching a patient
- Before clean/aseptic procedures
- After body fluid exposure/risk
- After touching a patient
- After touching patient surroundings
- Before eating
- After using the bathroom

When gloves are worn, perform hand hygiene before and after glove use.

Wash with soap and water or alcohol-based hand rub

20–30 seconds
15–20 seconds

Face Shield or Goggles

Use
For patient care and cleaning in COVID-19 wards.

Decontamination & reuse
Wearing a face shield with a mask increases respiratory protection and reduces external contamination of the mask.

What if I don’t have a face shield?
Face shields can be made out of common plastic materials such as soda bottles. Ensure the shield covers eyes, nose, and mouth and extends from ear to ear.

Mask

N95/FFP2

Use
For aerosol-generating procedures (intubation, CPAP, collection of nasal or oral swabs, high-flow oxygen/non-invasive ventilation)

Reuse
Can be worn up to 6 hours if not soiled, damaged, or hard to breathe through. Perform hand hygiene after removal.

Surgical Mask

Use
For patient care and cleaning in COVID-19 wards.

Can I use a cloth mask?
For patient care activities only when surgical mask is not available. Use with face shield, if possible. Can also be worn by patients and caregivers to reduce transmission. When soiled or at least daily wash with soap and water. Dry before reusing.

Gown

Use
For patient care and cleaning in COVID-19 wards.

Decontamination & reuse
Remove gown when leaving patient care area. Launder reusable gowns when soiled and at least daily.

If gowns are not available, what else can I use?
- Laboratory coats
- Disposable aprons
- Layered clothing, preferably with long sleeves and closures that can be fastened

Gloves

Use
For patient care and cleaning in COVID-19 wards. Remove or decontaminate gloves before touching non-contaminated items (e.g., phones) and between patients. Do not reuse gloves. Perform hand hygiene immediately after removal.

Can I use hand sanitizer on my gloves?
If using latex or nitrile gloves, hand sanitizer can be used up to 10 times to decontaminate gloves if not visibly soiled or damaged.