

3/22/2020 : All – what follow is what I thought was an easily understandable concise summary for PPE. You can share with your teams. Thank you Dr. Anderson for all of your work.

1. Components of PPE

- a. Contact (gown / gloves)
- b. Masks
 - i. Surgical / procedure
 - ii. N95
- c. Eye protection
 - i. Face shield on mask
 - ii. Stand-alone face shield
 - iii. As part of CAPR / PAPR

2. Types of precautions

- a. Standard
- b. Enhanced droplet
 - i. Gown / gloves
 - ii. Mask
 1. Surgical
 2. Expired N95
 - iii. Eye
 1. face shield
 2. shield on surgical mask
 3. goggles
- c. Enhanced airborne
 - i. Gown / gloves
 - ii. Eye (either face shield / goggles / CAPR or PAPR)
 - iii. Mask (either N95 or CAPR / PAPR)

3. Different situations needing PPE

- a. General pt (not PUI or confirmed COVID)
 - i. Per diagnosis ...
- b. COVID PUI / confirmed
 - i. Critically ill / in ICU or aerosol generating procedure
 1. Enhanced airborne
 - ii. NOT in ICU and NO aerosol generating procedure
 1. Enhanced droplet

4. Ways to preserve PPE

- a. Appropriate PPE selection !
- b. Continuous use (see AKN documents)
- c. Re use
 - i. NOT surgical masks
 - ii. N95 until visibly soiled / wet / somehow integrity compromised

Some things not recommended

- Surgical mask over N95
- Cleaning N95 w oxivir or other
- Wearing N95 for all patients
- Re using surgical mask