

SOP Aerosol Generated Procedures - Process for use of FFP3 Personal Protective Equipment & Treatment Room Decontamination

PATIENT ARRIVAL AT AGREED ADMISSION ENTRANCE

- Dental Nurse wearing PPE i.e. apron, fluid resistant surgical mask (Type 11R), collects patient from agreed area.
- Relatives should be encouraged to wait in car / outside the building
- Patient should be wearing face covering as per government guidance
- Ask patient to sanitise hands with alcohol gel when entering department

DONNING PPE OUTSIDE OF TREATMENT ROOM – (buddy to assist if required)

1. Ensure healthcare worker hydrated
2. All badges and jewellery to be removed
3. Tie hair back
4. Decontaminate hands using alcohol gel/hand wash
5. Gown (secure firmly)
6. Face mask (FFP3) – **PERFORM A FIT CHECK**
7. Visor
8. Nitrile gloves. (Inner)
9. Cap*
10. Second pair of Nitrile gloves (Outer)
11. Perform procedure

FOLLOWING PROCEDURE

- Circulating Nurse instructs patient to put on face covering
- Patient will be returned to exit point

STAFF TO REMAIN IN THE TREATMENT ROOM

1. Discard sharps if used into sharps bin, ensure temporary closure is deployed
2. Place all instruments into clear plastic bag
Avoiding touching outside of bag drop into second bag held by buddy
3. Buddy will place into blue box for onward transfer to be decontaminated
4. **If** high volume dental suction is used disinfect with “acicept” /suction cleaner
5. **If** surgical suction is used disconnect and seal suction bottle place in small clinical waste bag
6. Avoiding touching outside of bag drop, into second clinical waste bag held by buddy
7. Buddy will place into suction disposal box for onward transfer by facilities

NOTE to avoid repeated opening of treatment room door prepare instruments and suction to be discarded at the same time

8. Remove gloves (outer - using the pinch technique).
9. Decontaminate dental unit, including sharps bin and clinical waste bin with detergent wipes.

DOFFING PPE INSIDE THE TREATMENT ROOM

1. Remove gloves (Inner - using the pinch technique).
2. Clean hands with alcohol gel.
3. Surgical gown (grab by the shoulder and pull forward, folding gown in on itself).
4. Visor must be removed standing up straight (remove from behind the head).
5. Remove cap.
6. Clean hands with alcohol gel.
7. All PPE should be disposed of into orange clinical waste bag inside the room
8. Remove orange clinical waste bag and drop into second clinical waste bag held by buddy.
9. Perform hand hygiene immediately.
10. Ensure signage on door to advise not to use and what time terminal clean is taking place.

DOFFING PPE OUTSIDE THE TREATMENT ROOM

1. Remove spectacles with help from buddy and clean using alcohol gel (if applicable).
2. Remove FFP3 mask when standing up straight and dispose of into orange clinical waste bag.
3. Perform hand hygiene immediately.

WAIT BEFORE TERMINAL TREATMENT ROOM CLEAN

- Staff return wearing, apron, nitrile gloves, fluid resistant surgical mask (Type 11R), visor PPE.
- Discard all barrier items e.g. plastic bags/drapes covering equipment.
- Antichlor 1:1000 dilution - wipe surgery/ equipment & mop floor etc.
- All PPE disposed of into orange clinical waste bag with disposable mop head.
- Signage removed from door.

<https://www.youtube.com/watch?v=oUo5O1JmLH0&feature=youtu.be>

*surgical cap and overshoes optional as per preference as not stipulated as necessary in 4 Nations guidance