



**GUIDANCE DOCUMENT FOR DISINFECTION & SANITIZATION PROTOCOL FOR CT ROOM
AT AIIMS, NEW DELHI (Related to COVID-19)**

CT disinfection and cleaning process

1. Personnel involved should wear PPE (Surgical Gown + N-95 Mask + Goggles + Gloves)
2. The patient should wear a triple layer surgical mask
3. Cleaning: 3 big buckets for floor and 3 small buckets for machine
4. First bucket has water; second has detergent water; and third has freshly prepared (Can be used maximum for 4 hours) bleach or 1% Sodium hypochlorite
5. First step is to clean machine with cotton wipe & detergent water (wring completely), then dip the cotton wipe in water- wring excess – then dip in third bucket with 1% Sodium hypochlorite- wring excess fluid and wipe down again
6. Perform same three steps with big buckets for floor
7. Leave it to dry in between
8. Overall the disinfection process between two patients will be around two hours.

This document is dynamic and will be updated with further clinical scenarios as the need arises.

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