

STEP-BY-STEP GUIDE FOR THE HANDLING OF HUMAN REMAINS WITH COVID-19 IN HEALTHCARE FACILITIES

Equipment and materials

- Personal Protective Equipment (PPE): Eye protection such as goggles or a visor, gown and waterproof apron, medical/surgical mask, and non-sterile gloves.
- Disinfectant: At least 70% alcohol or 0.5% (5 000 ppm) bleach (sodium hypochlorite) solution (1 cup (250 ml) bleach to 6 cups water).
- Body bags for double bagging.
- Red healthcare waste bags for double bagging of waste and disposable PPE.

Important notice: For unnatural deaths contact Forensic Pathology Service.

Step-by-step guide:

- Contact the relevant Environmental Health Practitioner (EHP) in the municipal district to ensure that the handling of the human remains is strictly monitored throughout the process.
- 2. Contact the contracted undertaker who is responsible for the removal of the human remains from the healthcare facility to the undertaker's premises.
- 3. The undertaker must be present when the body is being disinfected and prepared for removal.
- 4. Ensure that you are wearing appropriate PPE before handling the body of a deceased.
- 5. Ensure that the undertaker staff is wearing appropriate PPE as they might need to assist.
- 6. A 70% alcohol disinfectant spray or a 0.5% (5 000 ppm) bleach solution must be available during the process.
- 7. Spray down the front, back, and sides of the body (and clothing/gown) with the alcohol or bleach solution.
- 8. Place the body in a body bag and seal.
- 9. Remove the linen from the bed and properly discard these into a soluble linen bag and as soon as possible transfer to the Laundry for further management as per approved linen policy.
- 10. Extremely soiled linen which cannot be sluiced at a Central and Private Laundry needs to be managed as Health Care Risk Waste (HCRW).
- 11. Spray the outer surface of the first body bag with the alcohol or bleach solution.
- 12. Change gloves and sanitize hands.
- 13. Put on a pair of clean gloves.
- 14. Prepare the second body bag by placing it on the undertaker's stretcher. Ensure that someone is keeping the trolley secure and stable.
- 15. Put the first body bag into the second body bag and seal.
- 16. Spray the second bag with the alcohol or bleach solution
- 17. Keep the outside of the second body bag free of contamination.
- 18. The appropriate BIOHAZARD warning tag indicating "Hazard Group 3 Pathogens" must be attached on the outside of the second body bag.
- 19. Spray down the wheels and any other surface of the undertaker's stretcher that may have been contaminated, before leaving the area.
- 20. Remove PPE and place the disposable items in a red bag and seal with cable ties for hazardous medical waste disposal and keep it separate from all other medical waste. Mark all bags for easy identification.
- 21. Place the above in another red bag, cable tie and mark as COVID-19.
- 22.. Perform hand hygiene.



