

SFHIPC4 - SQA Code HD40 04

Minimise the risk of spreading infection by cleaning, disinfection and storing care equipment



Overview

This standard concerns the routine cleaning, disinfection and storage of re-usable non-invasive care equipment to minimise the risk of spreading infection. All staff in health and social care environments should receive training in cleaning, with or without disinfection of the care equipment they use but it should be clear who is responsible for this within each area or care setting. Cleaning and disinfecting are the terms that are used in this standard however in some areas the term 'decontamination' is used. 'Decontamination' is an umbrella term which incorporates cleaning, disinfecting and sterilising as appropriate.

This standard covers activity in all health and social care environments, including community and domiciliary settings, and ambulance vehicles/stations, but excluding specialised settings, such as laboratories, pharmacies, or operating theatres, where more specialised methods may be required.

Users of this standard will need to ensure that practice reflects up to date information and policies.

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Performance criteria

You must be able to:

- P1 apply appropriate working practices to maintain a tidy, clutter free environment to limit opportunities for microorganisms to spread and contaminate equipment
- P2 undertake cleaning, with or without disinfection, in accordance with local and national policies/procedures
- P3 perform effective hand hygiene before and on completion of the activity in accordance with local and national policy/procedures
- P4 inspect the care equipment before use, and ensure it is clean
- P5 assess what cleaning, with or without disinfection, is required, and choose the appropriate agent and equipment
- P6 gather the cleaning, and if required disinfection, agent and equipment and put on the appropriate personal protective equipment before commencing
- P7 clean, with or without disinfection, the care equipment according to the type of equipment, manufacturer's instructions, and local policy/procedures
- P8 assess the state of repair of care equipment during cleaning and disinfection, remove any equipment immediately that is not fit for use in accordance with local policy, and report and replace any item that is damaged
- P9 ensure care equipment is stored in a clean, designated place in accordance with the manufacturer's instructions and local and national policies/procedures
- P10 discard single use, and single-patient use equipment and personal protective equipment in accordance with local policy
- P11 return cleaning and disinfection agents to safe storage, following regulations and guidance concerning hazardous substances, health and safety guidance and the manufacturer's instructions
- P12 ensure your cleaning and disinfection equipment is clean, fit for purpose, appropriately colour coded, in a good state of repair, and is stored in a clean, dry, designated place
- P13 discard disposable equipment in accordance with local policy
- P14 should you encounter problems with the facilities and supplies for cleaning and disinfection equipment, that you are unable to remedy, inform the person responsible for them and ask them to take action

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Knowledge and understanding

You need to know and understand:

- K1 relevant standard infection prevention and control precautions, national legislation/guidance and local policies/procedures
- K2 health and safety regulations covering your area of work
- K3 regulations and guidance concerning hazardous substances
- K4 the chain of infection
- K5 how to access facilities for hand hygiene
- K6 effective techniques for maintaining hand hygiene
- K7 the appropriate personal protective equipment to use when cleaning, with or without disinfecting, equipment
- K8 how to safely put on, remove and dispose of personal protective equipment
- K9 who is responsible for cleaning, with or without disinfecting, equipment
- K10 equipment cleaning schedules and other occasions when cleaning, with or without disinfection, should be carried out
- K11 the uses, dilutions, methods of application, storage and disposal of cleaning, and disinfectant products
- K12 how to distinguish between single-use, single-patient use and reusable equipment and/or personal protective equipment and how to dispose, launder, clean, disinfect and store them safely
- K13 your individual role and responsibilities and the responsibilities of others
- K14 how to complete the records required in your area of activity
- K15 how and when to report issues that are within and outside your scope of practice

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Additional Information

Links to other NOS

There are additional NOS on the Skills for Health website relating to Decontamination.

External Links

This standard links with the following dimension within the NHS Knowledge and Skills Framework (October 2004):

Dimension: Core 3 Health, safety and security

The candidate and assessor must only sign below when all Performance Criteria and Knowledge points have been met.

Unit assessed as being complete

Candidate's Name:	
Candidate's Signature:	
Date submitted to assessor as complete:	

Assessor's Name:	
Assessor's Signature:	
Date assessed as complete:	

Internal Verification —

to be completed in accordance with centre's IV strategy

Evidence for this Unit was sampled on the following date/s:	IV's Signature	IV's Name

This Unit has been subject to an admin check in keeping with the centre's IV strategy.

Date of admin check	IV's Signature	IV's Name

Unit completion confirmed

IV's Name:	
IV's Signature:	
Date complete:	