

MDT WI 07

Decontamination of Bed Frames

1. Purpose

1.1 To ensure that bed frames are sufficiently decontaminated and safe for patient use.

2. Scope

2.1 All bed frames stored within the Equipment Library.

3. Responsibilities

3.1 All staff members are responsible for the cleaning of bed frames within Mattress Decontamination.

4. Procedure

4.1 Wash hands thoroughly with soap and water.

4.2 When entering the Decontamination Room, you must put on PPE (Personal Protective Equipment) – firstly, a gown, followed by gloves, then a visor.



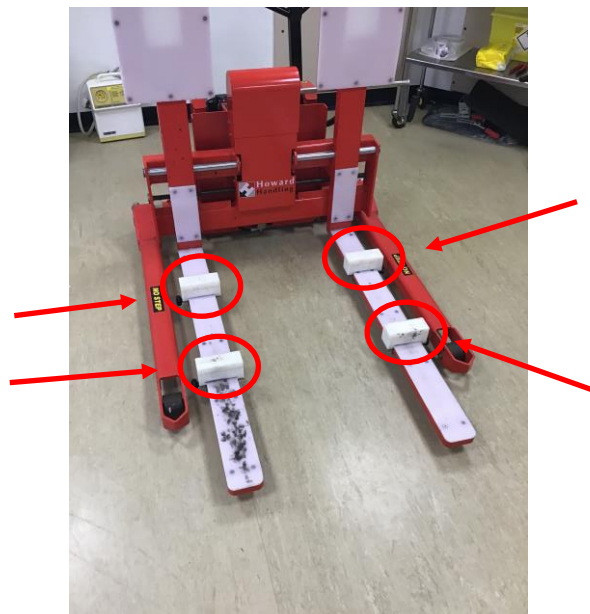
Approved by: Sterile Services/Decontamination Manager:	
Issue No: 1	Date of Issue: 11.09.23

4.3 Clean both metal procedure tables with Detergent Clinell wipes (yellow packet), followed by Universal Clinell wipes (green packet).



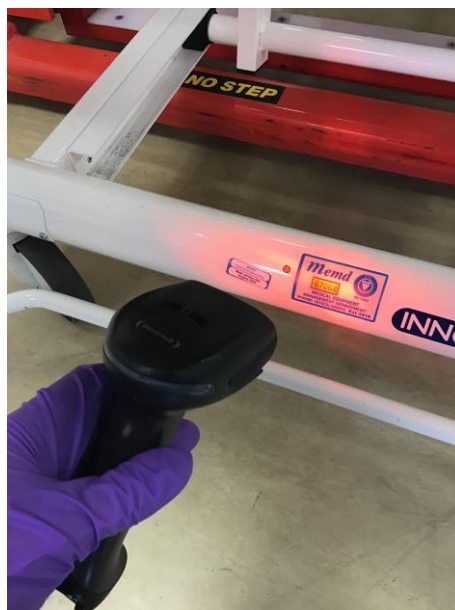
4.4 Clean the bed lifter, as above.

4.5 Ensure the bed lifter's brake is applied and position the bed frame over the bed lifter. Please note, for the Sidhil Independence bed frames, 4 support blocks need to be positioned and tightened under the bed frame, in line with the lower bars. This ensures that the bed frame is secure when operating the bed lifter.





4.6 Scan the key dot located near the MEMD number, on HESSDA, to show it has been returned. This is normally located towards the bottom of the bed frame at the foot end. ('Wash Area' followed by 'Without Location' and scan your user barcode, then the key dot).

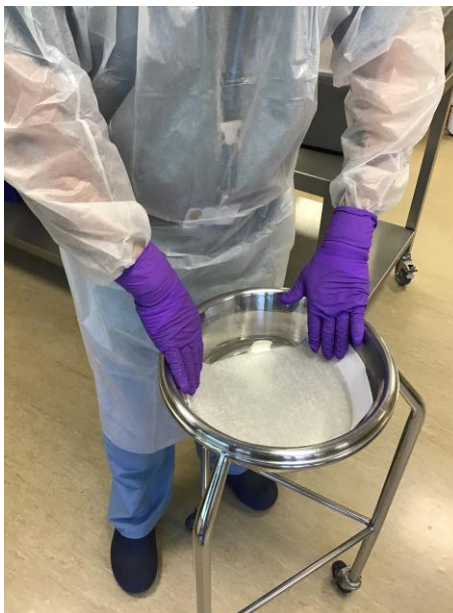


4.7 Remove the plastic panels that are across the top of the bed and place onto one of the metal tables, ready for cleaning.

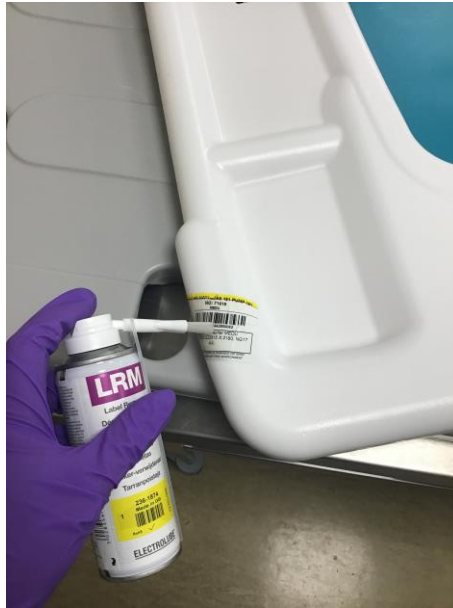


4.8 Clean the panels one by one with Detergent Clinell, followed by Universal Clinell wipes and transfer over to the second clean table.

4.9 For stubborn stains, use Peracetic Acid wipes (red packet), with cold water in a stainless-steel bowl to activate the wipes.



4.10 If there are any labels or tape present on the panels or bed frame, use the label remover spray.



4.11 Using the bed lifter, raise the bed frame as high as it will go. This will reduce the need for bending to clean the top areas of bed.

4.12 Using the electronic handset, raise both the backrest and knee break, so that all areas can be accessed for cleaning.



4.13 Use a brush to remove dust that may have accumulated on various parts of the bed frame.



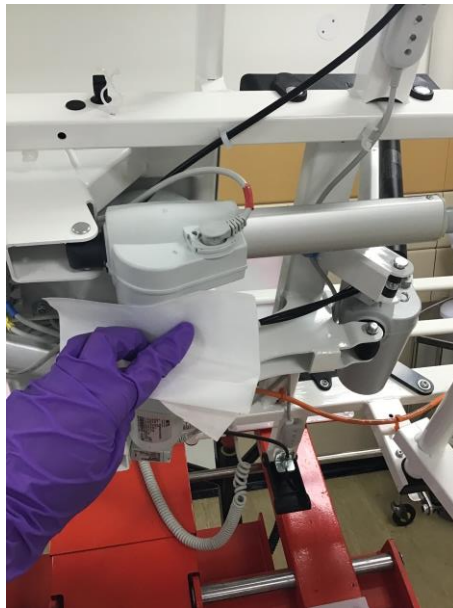
4.14 Clean all the top areas of the bed frame with both types of wipes.



4.15 Using the bed lifter, begin to tilt the bed frame, to access areas underneath. Please note, do not alter the set max tilt angle of the forks. You should also ensure that the handle is moved out of the way (to the side position) when beds are worked on, which will prevent damage to the handle.



4.16 Clean all the areas underneath the bed frame with both types of wipes.



4.17 Lower the bed frame to the ground with the bed lifter, remove the bed frame, and place it back onto the bed lifter the opposite way around.



4.18 Repeat points 4.14 to 4.16, now that the bed frame is facing the opposite direction, to ensure thorough decontamination.

4.19 Lower the bed frame to the ground for a final time.

4.20 Use couch roll on the bed frame and panels to dry any areas that may be retaining excess moisture.

4.21 Flatten both the backrest and knee break with the electronic handset and place the plastic panels back onto the corresponding sections.

4.22 Scan the key dot for a second time on HESSDA, to show that the bed frame has been manually cleaned - (select 'Wash Area' followed by 'Manual Wash' and scan your user barcode, then the key dot).

4.23 Scan the key dot for a third time on HESSDA to indicate it is going back into stock – ('IAP Area').

4.24 Cover the bed frame with a white protective sheet.

4.25 Complete the laminated form, with the initials of who cleaned the bed frame, the MEMD number, and the date it was cleaned. Place this on top of the white sheet.



4.26 Remove PPE and transport the bed frame to the clean bed frame bay (Bay 4).

References:

Mattress Decontamination Policy

NICE Guidance

Health and Social Care (2016)

Record Of Amendments To Documents		
Issue No.	Sections Changed	Description Of Changes
1.	N/A	New Procedure
2.		
3.		
4.		
5.		
6.		