

 NATIONAL ORTHOPAEDIC HOSPITAL CAPPAGH	Document Number:	AP-CBB-1
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National Orthopaedic Hospital Cappagh, Finglas, Dublin 11.		INSTRUCTIONS FOR IMPLANTATION OF FEMORAL HEAD/BONE ALLOGRAFT

Issuing Bank:

Cappagh
Croom
Navan

- Phone-01-8341211 / 8140 337.
 Phone: 061-485478/ 061 397314
 Phone: 046-9021210/ 046 907 8557

Instructions for Implantation of Femoral Head /Bone/ Tendon Allograft

1. Ensure that there is a RF-CBB-11 Recipient Data Sheet for each allograft supplied.
2. Check that the allograft number (SEC label) on the container / packaging corresponds with that on the Recipient Data Sheet, and ensure the recipient details are correct.
3. Check that all packaging is intact.
4. Contact the Bone Bank for any queries, discrepancies or for further information if required.
5. Thawed allograft cannot be re-frozen and must be used within 24hours of opening /removal from validated transportation box . It must be maintained in the original sealed sterile packaging and should be refrigerated at 4oC during this period. If the graft is not used within the 24hours it MUST be discarded as per local policy.
6. When required allow the bone to thaw at room temperature in its sterile container for approximately 90 minutes before implantation. Allograft is opened and prepared as close to the time of implant as practical- it can be left in the sterile packaging to thaw.
7. At operation, the outer container is opened and the sealed inner container is dropped onto the sterile field for use.
8. Open the inner container under aseptic conditions.
9. Graft is not handled by gloved hands but in bone holding forceps, a vice, within the bone mill or with a fresh sterile swab.
10. Wash the bone allograft in sterile normal saline. This can be warmed saline if further thawing is required.
11. Prepare the bone allograft as required for implantation.
12. All allografts are covered I the sterile field until prepared and/or implanted.
13. Implant the bone / tendon allograft, any un-used graft material is discarded in a lawful manner as per local policy.
14. Important- complete the Implantation /recipient data sheet –RF-CBB-11-for each graft whether graft implanted, or not implanted and discarded.
15. Record the implanted allograft SEC number in the recipient’s hospital chart and also in the central ‘Allograft log’ in your Operating Theatre.
16. **Return completed and signed RF-CBB-11 (Recipient Data Sheet), RF-CBB-14 (Requisition and Supply of Bone Allograft) and MTF Tracking form (where applicable) to Bone Bank using the enclosed envelope or address as shown above.**