



AngioGRAFT®

Femoral Artery/Vein

Clinical Overview AngioGraft Femoral Artery or Vein is a cryopreserved human allograft used to bypass narrowed or blocked vessels for PVD/CABG procedures or as an AV access conduit for hemodialysis.

- Applications**
- Patients with a limited number of AV access sites
 - Peripheral Vascular Disease (PVD) bypass graft
 - Patients with an active infection or at risk for infection
 - Pediatric cardiac shunt or valved conduit
 - AV access graft for dialysis patients in whom an arteriovenous fistula is not possible
 - Replacement for an infected AV access graft

- Features & Benefits**
- **Human Tissue:** Closely resembles autograft; compliant, flexible, easy to handle and suture. An alternative for patients lacking available autologous tissue.
 - **Resistant to Infection:** Natural ability to resist infection.^{1,2,3}
 - **Convenient:** Availability in various sizes to best fit the patient's anatomy.





AngioGraft Human Femoral Artery

Cryopreserved Storage (-120°C and Below), 7 Year Shelf Life

| Size (Length) | Order Code |
|--------------------|------------|
| 21 cm and less | FA<21 |
| 21 - 30 cm | FA21-30 |
| greater than 30 cm | FA>30 |



AngioGraft Human Femoral Vein

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Fragile. Store at liquid nitrogen (LN₂) vapor phase temperature (-120°C and below) and carefully follow the thaw and dilution instructions.

Instructions for use available at [LifeNetHealth.org/IFU](https://www.lifenethealth.org/IFU)

References

1. Vardanian et al. Arterial Allograft Allows In-line Reconstruction of Prosthetic Graft Infection with Low Recurrence Rate and Mortality. THE AMERICAN SURGEON October 2009 Vol. 75, No. 10: 1000-1003.
2. Madden et al. Experience with cryopreserved cadaveric femoral vein allografts used for hemodialysis access. Ann Vasc Surg 2004; 18: 453-458.
3. O'Banion et al. Cryopreserved saphenous vein as a last-ditch conduit for limb salvage. Journal of Vascular Surgery 2017, Volume 66, Number 3: 844-849.

