AngioGRAFT®
Aortoiliac Artery

The measurable advantage.
AngioGraft® Aortoiliac Artery allograft implants are the safe, natural solution.

LifeNet Health is the global leader in the tissue industry, with more than 35 years of experience maximizing the safety and efficacy of allografts.

The clinical evidence for using cryopreserved allografts in aortic reconstruction confirms that these allografts are an efficacious and safe alternative to synthetic grafts. Whether you are treating an infected synthetic graft, a mycotic aneurysm, an aortoenteric fistula or have a patient who is at a higher risk of infection, we can provide you with the right graft.

With processing and distribution centers on both coasts, we are both efficient and reliable allograft providers. We collaborate with more than 50 recovery partners across the US, all of whom are required to adhere to our strict standards of donor screening and recovery techniques. This enables us to maintain a ready supply of grafts for your hospital’s needs.

AngioGraft aortoiliac arteries are available in three convenient configurations and include pressurized diameter sizing to improve procedural efficiency.

We are the first provider in the industry to offer this pressurized diameter sizing - offering a more predictable fit to the patient’s anatomy and minimizing the need for graft modifications. During these critical, life-saving procedures - every minute counts.

In a study of 25 aortoiliac grafts, the difference between flaccid aortic diameter and pressurized graft diameter, demonstrated significant variances between grafts of the same flaccid diameter.¹

The measurable advantage of our aortoiliac allograft.

The 11mm (flaccid diameter) grafts in the study referenced above, ranged from 15mm to 21mm when pressurized.¹

<table>
<thead>
<tr>
<th>Key</th>
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<tbody>
<tr>
<td>Flaccid inner diameter measurement of grafts in study</td>
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<tr>
<td>Pressurized outer diameter measurement of grafts in study</td>
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<tr>
<td>Variance</td>
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The 11mm (flaccid diameter) grafts in the study referenced above, ranged from 15mm to 21mm when pressurized.¹
Available in Three Convenient Configurations

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Sizing (Length)</th>
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<tbody>
<tr>
<td>AI</td>
<td>Aortoiliac</td>
<td>Suprarenal to a minimum of 4 cm distal to the iliac bifurcation</td>
</tr>
<tr>
<td>DAI</td>
<td>Distal Aorta &amp; Iliacs</td>
<td>Infraenral to a minimum of 4 cm distal to iliac bifurcation</td>
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<tr>
<td>ABA</td>
<td>Abdominal Aorta</td>
<td>Infraenral to 1 cm distal to the iliac bifurcation</td>
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Fragile. Store at liquid nitrogen vapor phase temperature (-120°C or below) and carefully follow the thaw and dilution instructions.

References


LifeNet Health helps to save lives, restore health and give hope to thousands of patients each year. We are the world’s most trusted provider of transplant solutions, from organ procurement to new innovations in bio-implant technologies and cellular therapies—a leader in the field of regenerative medicine, while always honoring the donors and healthcare professionals that allow the healing process.