

# Exceptional outcomes. *Proven again.*

**SuperB Study results: Quality of life (QOL) benefits in complex SFA lesions.**

# 100%

**Limb salvage in long, complex SFA lesions (n = 63)<sup>1</sup>**

- 23.3 cm average lesion length
- 38.1% critical limb ischemia (CLI)
- 96.7% TASC II C&D lesions



## Improvement in 1-month patient outcomes

Multicenter, randomized controlled trial comparing  
GORE® VIABAHN® Endoprosthesis to Femoropopliteal Bypass<sup>1</sup>

	GORE® VIABAHN® Endoprosthesis (n = 63)	Surgical bypass (n = 62)*	P value
<b>Improvement in patient outcomes</b>			
Hospitalization time	3.7 days	6.0 days	<i>P</i> = 0.002
QOL (SF-36, 1 week)	50.2%	37.1%	<i>P</i> = 0.011
Walking impairment questionnaire (1 month)	68.5%	47.6%	<i>P</i> < 0.05
Total complications (1 month)	25	61	<i>P</i> = 0.048
<b>No difference in 12-month patencies or reinterventions</b>			
Primary	64.8%	63.6%	–
Secondary	85.9%	83.3%	–
Freedom from CD-TLR	77.0%	70.7%	–

\* 67.7% Vein; 32.3% Prosthetic graft.

# Proven patency for complex SFA lesions.

**422** Limbs Studied

**302** CTOs

**22cm** Average Lesion Length\*

**75%** Average Primary Patency\*\*



Study	Number of limbs	Lesion length (cm)	CTOs (%)	12-month primary patency (%)	12-month secondary patency (%)
SuperB <sup>1</sup>	63	23	75	65	86
Gore VIPER Clinical Study <sup>2</sup>	119	19	56	73	92
VIASTAR Trial <sup>3</sup>	66	19	79	78	90
25 cm Trial <sup>4</sup>	71	27	93	67	97
Japan IDE Clinical Study <sup>5</sup>	103	22	66	88	98
Combined results (weighted average, as appropriate)	422	22	71	75	93

Read the SuperB Study Abstract at [goremedical.com/viabahn/superb](http://goremedical.com/viabahn/superb).

\* Weighted average lesion length.

\*\* 12-Month weighted average primary patency.

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2. Saxon RR, Chervu A, Jones PA, *et al.* Heparin-bonded, expanded polytetrafluoroethylene-lined stent graft in the treatment of femoropopliteal artery disease: 1-year results of the VIPER (Viabahn Endoprosthesis with Heparin Bioactive Surface in the Treatment of Superficial Femoral Artery Obstructive Disease) Trial. *Journal of Vascular & Interventional Radiology* 2013;24(2):165-173.
3. Lammer J, Zeller T, Hausegger KA, *et al.* Heparin-bonded covered stents versus bare-metal stents for complex femoropopliteal artery lesions: the randomized VIASTAR trial (Viabahn endoprosthesis with PROPATEN bioactive surface [VIA] versus bare nitinol stent in the treatment of long lesions in superficial femoral artery occlusive disease). *Journal of the American College of Cardiology* 2013;62(15):1320-1327.
4. Zeller T, Peeters P, Bosiers M, *et al.* Heparin-bonded stent-graft for the treatment of TASC II C and D femoropopliteal lesions: the Viabahn-25 cm Trial. *Journal of Endovascular Therapy* 2014;21(6):765-774.
5. Ohki T, Kichikawa K, Yokoi H, *et al.* Outcomes of the Japanese multicenter Viabahn trial of endovascular stent grafting for superficial femoral artery lesions. *Journal of Vascular Surgery* 2017;66(1):130-142.e1.

**INTENDED USE / INDICATIONS:** The GORE® VIABAHN® Endoprosthesis is indicated for improving blood flow in patients with symptomatic peripheral arterial disease in superficial femoral artery de novo and restenotic lesions up to 270 mm in length with reference vessel diameters ranging from 4.0 – 7.5 mm, in superficial femoral artery in-stent restenotic lesions up to 270 mm in length with reference vessel diameters ranging from 4.0 – 6.5 mm, and in iliac artery lesions up to 80 mm in length with reference vessel diameters ranging from 4.0 – 12 mm. The GORE® VIABAHN® Endoprosthesis is also indicated for the treatment of stenosis or thrombotic occlusion at the venous anastomosis of synthetic arteriovenous (AV) access grafts. Refer to *Instructions for Use* at [goremedical.com](http://goremedical.com) for a complete description of all contraindications, warnings, precautions and adverse events.



**W. L. GORE & ASSOCIATES, INC.**  
Flagstaff, AZ 86004

+65.67332882 (Asia Pacific)  
00800.6334.4673 (Europe)  
800.437.8181 (United States)  
928.779.2771 (United States)

[goremedical.com](http://goremedical.com)

 Consult Instructions for Use

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