

GORE® VIABAHN® VBX

Balloon Expandable Endoprosthesis

NOW
6 Fr
compatible
GREATER
VERSATILITY



^{*} Across indication inclusivity, and configuration breadth/capability of balloon expandable covered stents.

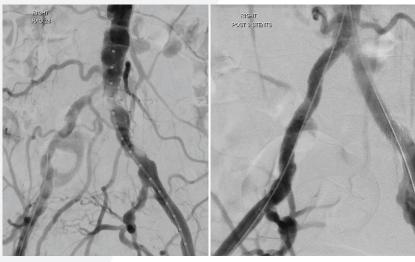
Trusted procedural and clinical performance

The Gore VBX FLEX Clinical Study is a prospective, multicenter, single-arm study of 134 patients with complex aortoiliac occlusive disease (32.1% TASC II C & D, 42.5% kissing stent).

In the study, 234 devices were delivered; 50% bilateral treatment, 18% contralateral deliveries and predilitation was not required.

100%

restoration of lumen diameter¹



After Before

< 30% residual stenosis due to high radial strength, even in highly calcified and non-compliant lesions¹

100% | 100% | 100%

delivery to target lesion with no device dislodgement¹

stent retention¹

deployment at the target site¹

Trusted patency and patient benefit

1-year outcomes

4.5% primary patency²

96.1% primary patency in TASC C & D lesions at 1 year*

99.5%

secondary patency²

3-year outcomes

91.2%

freedom from target lesion revascularization (fTLR)²

+.17

improvement in mean resting ankle-brachial index (ABI) $(P < .001, .93 \text{ mean ABI})^2$

92%

of patients improved ≥ 1 Rutherford category vs. baseline²

^{*} Data on file 2020; W. L. Gore & Associates, Inc.; Flagstaff, AZ.

Trusted clinical results

VBX Stent Graft
durability through
5 years assessed in
a physician-initiated
study that enrolled
59 patients from
3 participating centers
representative of the
VBX FLEX Study cohort.

Physician-initiated **5-year** follow-up of patients from 3 centers participating in the VBX FLEX Study

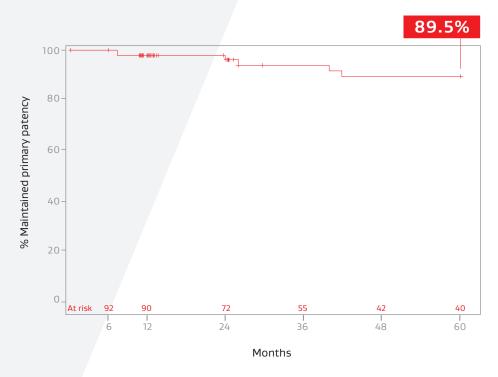
5-year outcomes

89.5%

primary patency per lesion³ 96.1%

primary assisted patency per lesion³ 89.1%

fTLR per subject³



Kaplan-Meier graph of primary patency with number of lesions at risk

Additional patient benefits vs. baseline

Follow-up of patients treated with the **VBX Stent Graft**

5-year outcomes

+.15	improvement in mean resting ABI (from .76 to .95) $[P < .001]^3$
3x	improvement in median walking impairment questionnaire (WIQ) measures ³
89%	of patients improved ≥ 1 Rutherford category vs. baseline ³

Procedural economic value

The VBX Stent Graft delivers an estimated savings of \$3,606/case over 3 years.*,4

Fewer devices

Long (79 mm) available lengths may reduce the total number of devices needed⁴

Fewer dislodgements

Reliable delivery with no device dislodgements¹

Fewer reinterventions

Relative to competitive devices as demonstrated in 3-year outcomes data^{2,5,6}

Fewer errors

Accurate placement helps avoid need for additional stent grafts¹

^{*} Cost savings reflected in 2021 USD.

[†] Across indication inclusivity, and configuration breadth/capability of balloon expandable covered stents.

[†] Technical limit of the device as determined by in-vitro testing for the indicated use; device expansion beyond 13 mm was not studied as part of the VBX FLEX Clinical Study and is outside of the approved indication — see *Instructions for Use*.

Unmatched versatility[†]

Broadest offering of diameters and lengths^{7–9}

- The longest balloon expandable (BX) stent graft
- The biggest max post-dilated stent diameter BX stent graft[†]
- The most 6 Fr compatible configurations

The only BX stent graft with stainless steel independent rings^{7–9}

- Enhances flexibility and conformability
- Minimizes foreshortening
- Provides high radial strength

The only BX stent graft with a semi-compliant covered balloon⁷⁻⁹

- Enables diameter customization
- Improves device retention on the catheter while tracking in tortuous anatomy and tight angles

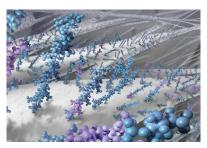
Proven leader in stent graft technology

- Twenty years of peripheral stent graft clinical experience
- Leverages the stent graft technology of the GORE® VIABAHN® Endoprosthesis
- Featuring Gore's CBAS® Heparin Surface, the proven heparin bonding technology for lasting thromboresistance¹⁰









References

- 1. Bismuth J, Gray BH, Holden A, Metzger C, Panneton J; VBX FLEX Study Investigators. Pivotal study of a next-generation balloon-expandable stent-graft for treatment of iliac occlusive disease. Journal of Endovascular Therapy 2017;24(5):629-637. http://journals.sagepub.com/doi/full/10.1177/1526602817720463
- 2. Panneton IM. Bismuth I, Gray BH. Holden A. Three-year follow-up of patients with iliac occlusive disease treated with the Viabahn Balloon-Expandable Endoprosthesis. Journal of Endovascular Therapy 2020;27(5):728-736. https://journals.sagepub.com/ doi/10.1177/1526602820920569
- 3. Holden A, Takele E, Hill A, et al. Long-term follow-up of subjects with iliac occlusive disease treated with the Viabahn VBX Balloon-Expandable Endoprosthesis. Journal of Endovascular Therapy. In press.
- 4. W. L. Gore & Associates, Inc. GORE® VIABAHN® VBX Balloon Expandable Endoprosthesis (VBX Stent Graft). Clinical evaluation in aortoiliac occlusive disease. Flagstaff, AZ: W. L. Gore & Associates, Inc; 2022. [Cost calculator]. 22455450-EN.
- 5. Laird JR, Loja M, Zeller T, et al. iCAST balloon-expandable covered stent for iliac artery lesions: 3-year results from the iCARUS multicenter study. Journal of Vascular & Interventional Radiology 2019;30(6):822-829.e4.
- 6. Laird JR. The BOLSTER Study with LIFESTREAM covered stent in iliac lesions: 3-year outcomes. Presented at the Leipzig Interventional Course (LINC) 2019; January 22-25, 2019; Leipzig, Germany.
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- 8. LIFESTREAM® Balloon Expandable Vascular Covered Stent [Instructions for Use]. Tempe, AZ: Bard Peripheral Vascular, Inc; 2019. BAW1345700 Rev. 5 06/19.
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- 10. CBAS Heparin Surface. W. L. Gore & Associates website. Accessed August 21, 2023. https://www.goremedical.com/cbas/references



INDICATIONS FOR USE IN THE U.S.: The GORE® VIABAHN® VBX Balloon Expandable Endoprosthesis is indicated for the treatment of de novo or restenotic lesions found in iliac arteries with reference vessel diameters ranging from 5 mm-13 mm and lesion lengths up to 110 mm, including lesions at the aortic bifurcation. CONTRAINDICATIONS: Do not use the GORE® VIABAHN® VBX Balloon Expandable Endoprosthesis in patients with known hypersensitivity to heparin, including those patients who have had a previous incident of Heparin-Induced Thrombocytopenia (HIT) type II. Refer to Instructions for Use at eifu.goremedical.com for a complete description of all applicable indications, warnings, precautions and contraindications for the markets where this product is available. $R_{X \, Only}$

Products listed may not be available in all markets.

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