

Anterior Spine solutions



PERFORMANCE through experience



GORE® PRECLUDE® Vessel Guard is indicated as a cover for vessels following anterior vertebral surgery to reduce the risk of potential vessel damage during a revision surgery by providing a plane of dissection.



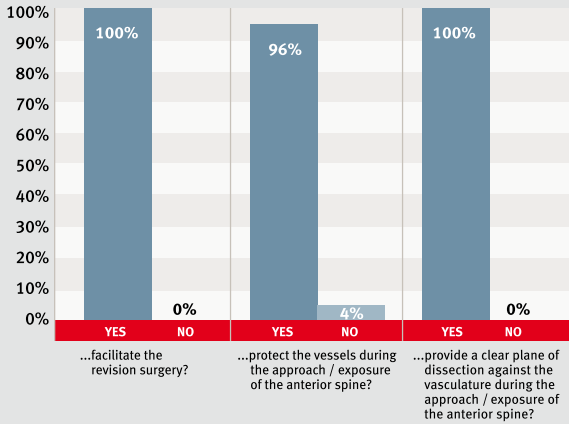
PRECLUDE®

VESSEL GUARD

► Surgically Proven

Gore & Associates is conducting an ongoing registry program documenting the performance of GORE® PRECLUDE® Vessel Guard during anterior revision procedures.

Surgeon Feedback – Did the GORE® ePTFE membrane. . .



► Minimal Tissue Attachment to the Device

Electron micrograph illustrating tight pore structure which prevents fibroblast penetration



► Preserves Future Treatment Options

Value

- Re-operations
 - A permanent and identifiable plane of dissection that helps to facilitate anterior revision surgery of the spine.
- Revisions
 - Spinal disc replacements have a finite life and can only be revised from anterior approaches.

Challenges

- Without the use of GORE® PRECLUDE® Vessel Guard, clinicians face a high rate of vascular injury in anterior spine re-operations*.

* Nguyen H-V, Akbaria BA, van Dam BE, et al. Anterior exposure of the spine for removal of lumbar interbody devices and implants. *Spine* 2006;31(21):2449-2453.

► Simple, Elegant Design

3-Layer Construction

- Outer ePTFE layers
 - Tight microstructure stops penetration by fibroblasts
 - Prevents vascular attachment to the device
 - Permits safer anterior revision surgery
- Elastomeric inner layer
 - Provides stiffness to prevent impingement
 - Allows for accurate placement



Dear _____,

I have seen the clinical advantages of GORE® PRECLUDE® Vessel Guard and request the following catalogue number(s) and quantity(ies) stocked for usage on my anterior spine cases:

1PVG506 (5 cm x 6 cm) Qty: _____

1PVG610 (6 cm x 10 cm) Qty: _____

Other _____ Qty: _____

Signed _____, MD

Date _____



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

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