**GORE® TAG®** Thoracic Branch Endoprosthesis

## A SIMPLIFIED SOLUTION WITHIN REACH

GET STARTED



Together, improving life

### FIRST-OF-ITS KIND FDA APPROVED DEVICE

Designed for simplified, minimally invasive zone 2 TEVAR procedures.

 Deliver results without the potential risk and complexity of revasularization.

# ~40%

#### of all TEVARS involve zone 2 landing<sup>1</sup>



of all Type B dissections<sup>1</sup>



59%

of traumatic transections<sup>1</sup>



30%

REEL

of descending thoracic aneurysms<sup>1</sup>



### Single device, single procedure.

Eliminates the surgical staging and procedure to help simplify the treatment of zone 2 left subclavian artery (LSA) revascularization.

- No reported phrenic nerve injuries<sup>2</sup>
- 25% potential reduction in hospital length of stay<sup>3</sup>



WATCH THE DEPLOYMENT

### High patency, low disabling stroke rate:



99.2% LSA branch patency<sup>\*,2</sup>





Avoid LSA surgical revascularization procedure and related risks  $^{\scriptscriptstyle 3}$ 

\* 100% freedom from reintervention due to loss of LSA patency.

† Through 12 months.

## Built on the history of innovation of the GORE<sup>®</sup> TAG<sup>®</sup> Device family

Focused on the future, powered by the past.



#### Contact your Gore representative for additional information

#### References

- 1. OP916 Dake MD, Brinkman WT, Han SM, et al. Outcomes of endovascular repair of aortic aneurysms with the GORE<sup>®</sup> Thoracic Branch Endoprosthesis for left subclavian artery preservation. *Journal of Vascular Surgery*. In press. Open access https://www.sciencedirect.com/science/article/pii/S0741521422016421.
- 2. Squiers JJ, DiMaio JM, Schaffer JM, et al. Surgical debranching versus branched endografting in zone 2 thoracic endovascular aortic repair. Journal of Vascular Surgery 2022;75(6):1829-1836.e3.
- 3. GORE® TAG® Thoracic Branch Endoprosthesis. [Instructions for Use]. Flagstaff, AZ: W. L. Gore & Associates, Inc. 2022; MD184153. Rev. 2.

#### Consult Instructions for Use eifu.goremedical.com

INDICATIONS FOR USE IN THE U.S.: The GORE® TAG® Thoracic Branch Endoprosthesis is indicated for endovascular repair of lesions of the descending thoracic aorta, while maintaining flow into the left subclavian artery, in patients who have: Adequate iliac/femoral access; Proximal Aortic Landing Zones: For Isolated Lesion Patients: Non-aneurysmal, dissected, heavily calcified, or heavily thrombosed proximal landing zone; For Dissection Patients: Primary entry tear must be distal to the left subclavian artery and the proximal extent of the landing zone must not be dissected; Aortic inner diameter range 16-42 mm; Proximal segment length (length from distal edge of left subclavian artery to mid left common carotid ostium) of at least 2.0-4.0 cm, depending on Aortic Component selection; Proximal covered length (measured from distal edge of left subclavian artery to distal edge of left common carotid artery ostium) of at least 15-36 mm, depending on Aortic Component selection; For patients with prior ascending aorta or aortic arch repair with surgical graft: at least 2 cm landing zone proximal to the distal anastomosis; Left Subclavian Landing Zone: Landing zone cannot be aneurysmal, dissected, heavily thrombosed and severely tortuous (180 degree turn within the treated length); Left subclavian artery inner diameter of 6–18 mm, depending on Side Branch Portal diameter selected; Left subclavian artery minimum length of 2.5–3.0 cm, depending on Side Branch Portal diameter selected. Distal Landing Zone (Isolated Lesion Patients only): Outer curve length must be  $\geq$  2 cm proximal to celiac artery; Aortic inner diameter range 16-42 mm; Non aneurysmal, dissected, heavily calcified, or heavily thrombosed landing zone; Native Aorta or previously placed GORE® TAG® Conformable Thoracic Stent Graft. Contraindications: The GORE® TAG® Thoracic Branch Endoprosthesis is contraindicated in: Patients with known sensitivities or allergies to the device materials [ePTFE (polytetrafluoroethylene), FEP (fluoroethylpropylene), Nitinol (nickel, titanium), Gold, SB Component only -Heparin (CBAS® Heparin Surface]; Patients who have a condition that threatens to infect the graft; 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.  $R_{X \text{ Only}}$ 

Products listed may not be available in all markets.

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