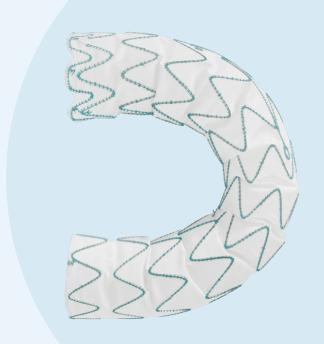




RELAY® PRO

Uniquely Inspired for Ideal Placement









Empowering Confidence with On-Label Treatment for the Entire Thoracic Aorta

Indications For Use

RelayPro

Indicated for the treatment of thoracic aorta pathologies in adult patients such as

- Aneurysms
- ▶ Penetrating ulcers
- Pseudoaneurysms
- ▶ Intramural hematoma
- Dissections

Competitors*

Indicated for the treatment of descending thoracic aorta pathologies.

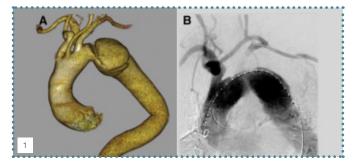
100% Technical Success ¹ Primary 90%, Assisted Primary 10%

97% Freedom from secondary intervention at one year ¹

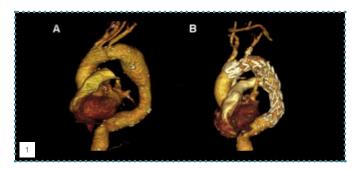
94% Freedom from device-related major adverse events through 30 days ¹

48%

of REGENERATION patients treated in Z0-Z3 of the thoracic aorta ¹



Preoperative image (A) of 80-year-old man with 91 mm thoracic aortic aneurysm and (B) intraoperative angiogram after innominate artery to left carotid to left subclavian artery bypass and implant of RelayPro



Preoperative image (A) of 75-year old man with 60 mm thoracic aortic aneurysm and (B) postoperative image after right carotid to left carotid to left subclavian artery bypass and implant of RelayPro





Thinking Ahead with On-Label Endovascular Extension

Only On-Label Option to Extend Thoraflex Hybrid

If the lesion requires use of an extension, only a Relay NBS configuration should be used.

33% of FET repairs need a future downstream intervention ²

••Distal stent-graft extension following the frozen elephant trunk procedure is a good and safe treatment option in patients with thoracic aorta diseases.**

In hospital outcomes: 3*

0% Mortality 0% Stroke rate 0% Paraplegia

*84% of the extensions were performed with a RelayNBS Plus. The RelayPro NBS is the next generation stent-graft sharing the same stents and fabric material.



WATCH ON VUMEDI 2nd Stage TEVARing with Thoraflex™ Hybrid: Staying on Label at all Times





44 yo, with acute type A aortic dissection repaired with Thoraflex Hybrid , extended with RelayPro NBS thoracic stent graft system

EXTEND

A global post-market study to evaluate the Thoraflex Hybrid device on its own and in combination with the RelayPro NBS

^{2.} Kreibich, M et al. – 2020 - Aortic reinterventions after the frozen elephant trunk procedure, The Journal of Thoracic and Cardiovascular Surgery

^{3.} Kreibich et al. - 2021 - Downstream thoracic endovascular aortic repair following zone 2, 100-mm stent graft frozen elephant trunk implantation, Interactive CardioVascular and Thoracic Surgery

^{4.} Case images courtesy of Prof. Wilson Szeto, Cardiovascular Surgery, Penn Presbyterian Medical Center, https://www.vumedi.com/video/2nd-stage-tevaring-with-thoraflextm-hybrid-staying-on-label-at-all-times/





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