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Video-Presentation

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Disclosures

- Gore, Maquet, Medtronic, Simeric dvisory C
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 Advisory Boarced to
 - Endologiz S e, Medtronic, Siemens
- aker
- Endologix, Gore, Maquet, Medtronic, Siemens
- Major stokeholder
 - none

Concept of EndoVascular Aneurysm Sealing (EVAS)

Constrained liquid polymer seal at attachment sites

- Ability to treat a range of anatomies while maintaining seal
 - Allows treatment of challenging neck anatomy with ChEVAS and iliac artery anatomy











Courtesy and permission of Andrew Holden, MD, Auckland, NZ

AAA - Morphology in EVAS FORWARD



AAA -Morphology in EVAS FORWARD



ENGAGE: Stokmans et al. *EJVES* 2012 / Broos et al. *J Vasc Surg* 2015 / GREAT: Verhoeven et al. *EJVES* 2014

Refined Instructions for use



Refined Instructions for use Freedom from Type 1a, Migration Sac Growth

EVAS FORWARD IDE

EVAS FORWARD GLOBAL REGISTRY



Freedom from Core Lab-Reported

- Migration >5mm
- Type la Endoleak
- Sac Enlargement >5mm



Summary and Conclusions



- EVAS = new alternative AAA endo-sealing concept
- Compelling 2-year outcomes for multiple applications
- Low overall endoleak rate
- New refined IFU
- Longer follow-up and further studies needed
- EVAS: potential tool to enable aortic specialists to treat multiple aortic pathologies