



## Evaluation of the safety and efficacy of the MYNX CONTROL™ Vascular Closure Device for femoral arterial closure in patients undergoing peripheral arterial procedures

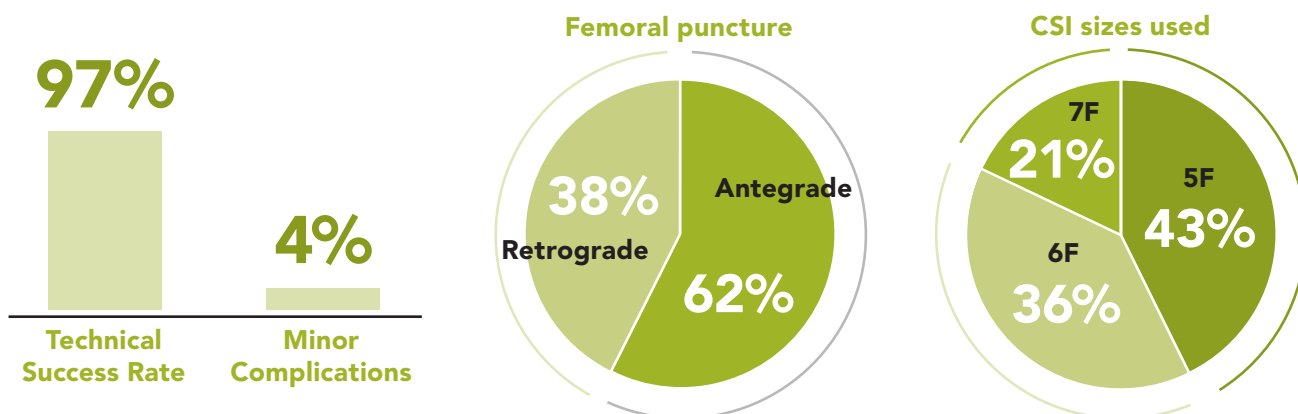
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### METHODS

- Patients followed up in the vascular clinic **30 days** post index procedure
- Series of patients **from January 2020 to February 2021**
- No puncture site above the most inferior border of the inferior epigastric artery or above the inguinal ligament
- MYNX CONTROL™ VCD deployed as per Indications For Use
- **Ultrasound** used in all cases to confirm successful sealing

### RESULTS



- **97** MYNX CONTROL VCD deployed successfully, 60 in antegrade cases and 37 in retrograde cases:
  - 2 sealants did not deploy, so manual compression was applied
  - 1 sealant did deploy, but additional manual compression needed due to a persistent oozing at the access site
- **No major** but only minor **complications**, all detected by ultrasound post-procedure, of which:
  - 3 pseudoaneurysms (antegrade cases only) immediately treated with local thrombin injection
  - 1 haematoma (retrograde case only) resolved with additional manual compression

### CONCLUSION

The MYNX CONTROL™ Vascular Closure Device proved to be **efficacious** and **safe** for vessel haemostasis in patients undergoing **antegrade** and **retrograde** peripheral procedures. Routine use of **fluoroscopic and/or ultrasound** to guide sealant deployment and detect immediate potential complications is recommended.

For Healthcare Professionals Only.

Important information: Prior to use, refer to the instructions for use supplied with this device for indications, contraindications, side effects, suggested procedure, warnings and precautions. As part of its continuous product development policy, Cordis reserves the right to change product specifications without prior notification.

Please contact your Cordis representative for additional product availability information.

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