

Promesa DES-1 Study

Study Highlights

- The objective of the study is to evaluate the safety and performance of Promesa™ DES Sirolimus-eluting self-expandable nitinol peripheral stent system for treating superficial femoral artery and iliac artery lesions

❖ Study Design

- **Prospective, multicentre, single-arm, open-label clinical study**



A total 50 subjects to be enrolled at 5 sites across India



Follow-up at 1 month, 6 months, 12 months and 24 months post-procedure

❖ Study Endpoints

Primary Endpoints
<ul style="list-style-type: none">• Primary patency at 6 months
Secondary Endpoints
<ul style="list-style-type: none">• Major adverse events at 1 month and 12 months• All-cause death at post-procedure, 1,6,12 and 24 months• Clinically-driven Target Lesion Revascularisation at post-procedure, 1,6,12 and 24 months• Target limb amputation at post-procedure, 1,6,12 and 24 months• Primary patency at 12 months• Change in Rutherford Classification at baseline, 1,6,12 and 24 months• Hemodynamic improvement at baseline, 1,6,12 and 24 months• Walking Impairment Questionnaire at 1,6,12 and 24 months• User Rating on Technical Properties at index procedure• Technical Success at index procedure• Procedural Success at post-procedure