

# Evermine 50 EES- KLES Study

**A study to evaluate safety and performance of the Evermine 50 Everolimus Eluting Coronary Stent System in the treatment of patients with de novo coronary artery lesions**

## Study Design

- A retrospective, single-center, real-world study
- A total of 171 subjects

<b>CTRI No.</b>	CTRI/2017/09/009939
<b>Study Objective</b>	To evaluate safety and performance of the Evermine 50 everolimus-eluting coronary stent system in the treatment of patients with de novo coronary artery lesions
<b>Primary Outcomes</b>	<ul style="list-style-type: none"><li>• Major Adverse Cardiac Events</li><li>• Clinically Driven Target Lesion Revascularization</li><li>• Stent Thrombosis</li></ul>
<b>Secondary Outcomes</b>	<ul style="list-style-type: none"><li>• Ischemic Driven Target Lesion Revascularization</li><li>• Ischemic Driven Target Vessel Revascularization</li><li>• Procedural success</li><li>• Device success</li></ul>
<b>Clinical Sites</b>	Single Center
<b>Sample Size</b>	A total of 171 subjects
<b>Follow-Up</b>	Follow-up visits at 1 month, 6 months and 12 months
<b>Study Duration</b>	Study started in April 2016 Study completed in October 2017

## References:

- 1) Clinical Trial Registry- India (CTRI)  
<http://ctri.nic.in/Clinicaltrials/pmaindet2.php?trialid=20257&EncHid=&userName=Meril>
- 2) Patted SV. Biodegradable polymer Evermine 50™ everolimus eluting coronary stent system with ultrathin (50 µm) strut. Integrative Clinical Medicine. 2018, Volume 2(3): 1-2.
- 3) Patted SV. Real World Experience with Ultra-low Strut Thickness Everolimus Eluting DES – Evermine 50. INDIA LIVE 2017.
- 4) Patted SV. Clinical outcomes of ultrathin strut biodegradable polymer coated everolimus-eluting coronary stent system in treatment of patient with de novo coronary artery lesions. Euro PCR 2018.
- 5) Presented by Ashok Thakkar. Outcomes of Ultrathin Strut Biodegradable Polymer Coated Everolimus-Eluting Coronary Stent in Patients with Coronary Artery Disease. At TCT-2018.