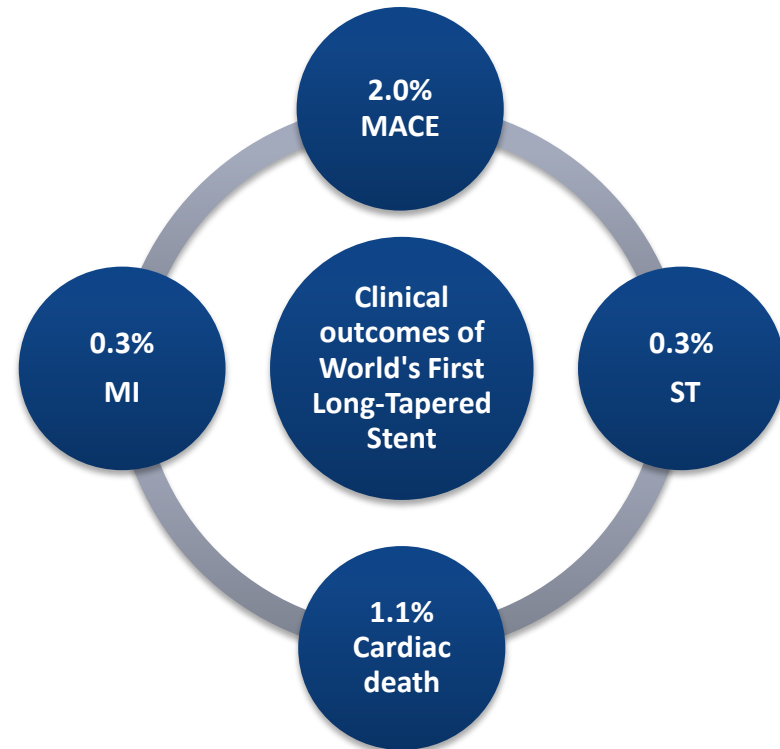


BioMime Morph Multicenter

Study Highlights

- Principal Investigator: Dr. Suresh V. Patted
- This was a retrospective, non-randomised, multicenter study of long-tapered BioMime™ Morph sirolimus-eluting coronary stent (SES) system for the treatment of long diffused *de novo* coronary lesions
- BioMime™ Morph SES can be considered as a treatment of choice for long diffused tapered *de novo* coronary lesions in routine clinical practice



❖ Study Design

- Retrospective, non-randomized, multicenter study



A total of 362 consecutive patients were enrolled at five centers across India



Clinical/telephonic follow-up at 6 and 12-month

❖ Study results

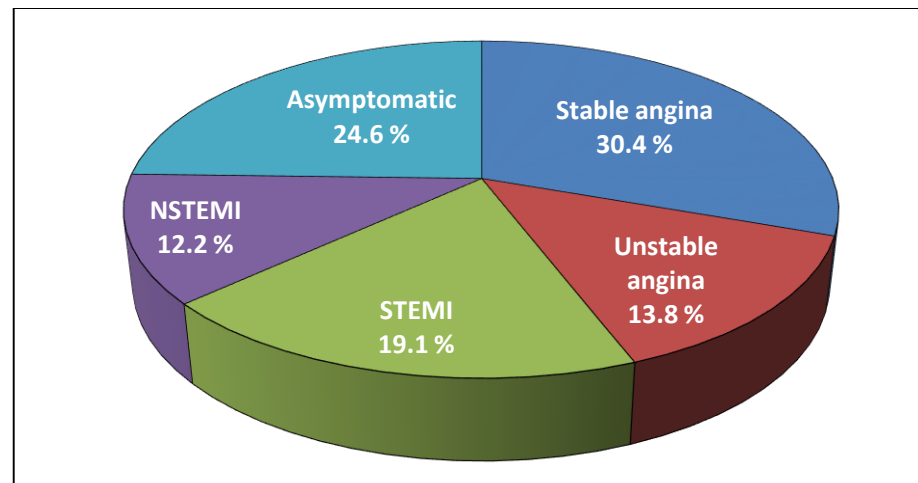


Figure 1: Cardiac status

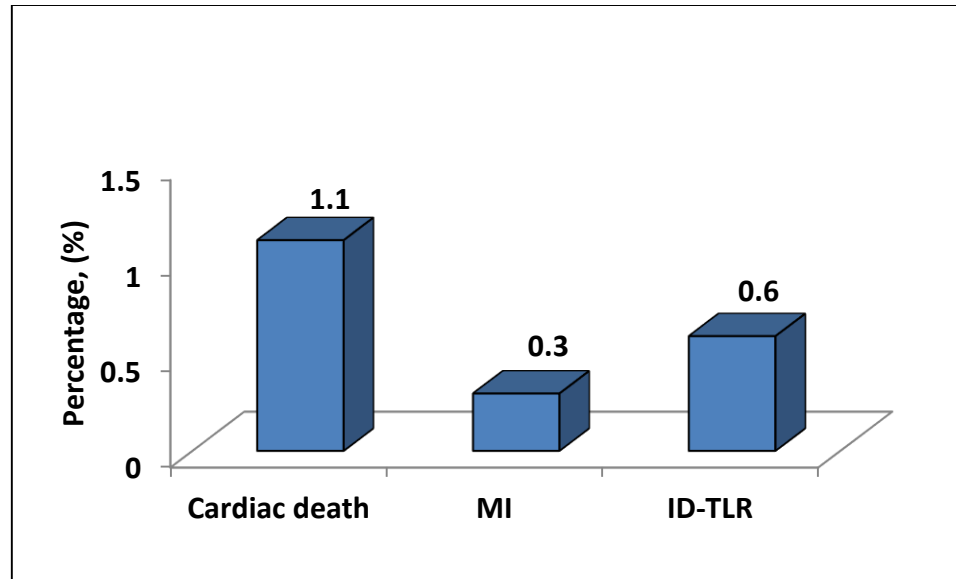


Figure 2: Clinical outcomes at 12-month follow-up

❖ **Reference**

1. Patted SV, Jain RK, Jiwani PA, Suryavanshi S, Raghu TR, Raveesh H, Rajalakshmi S, Thakkar AS, Turiya PK, Desai PJ, Patted AS. Clinical Outcomes of Novel Long-Tapered Sirolimus-Eluting Coronary Stent System in Real-World Patients With Long Diffused *de novo* Coronary Lesions. *Cardiology Research*. 2018 Dec 7;9(6):350-7.
2. Patted SV. Multicentre clinical outcomes of hybrid tapered sirolimus-eluting coronary stent system with biodegradable polymer in long diffuse *de novo* coronary artery lesions. At EuroPCR 2018, Paris.
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