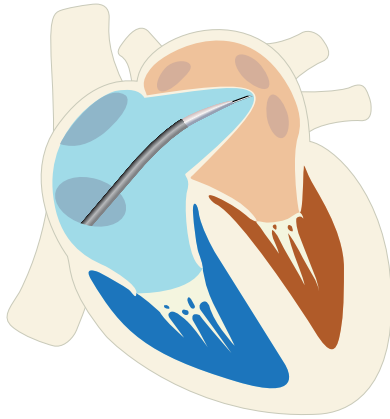


Comparative

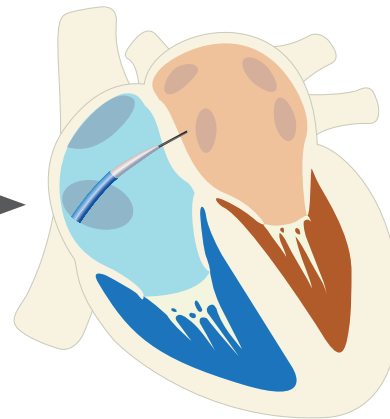
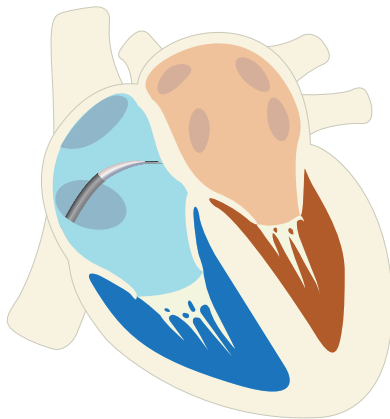
Mechanical Transseptal Needle

Reduce excessive tenting¹

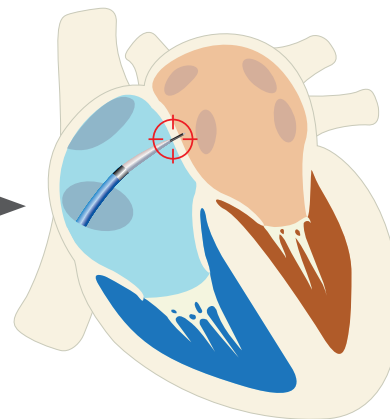
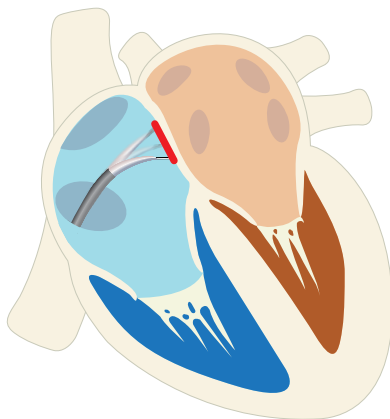


NRG® RF Transseptal Needle

Reduce excessive mechanical force²



Cross the septum at precise locations

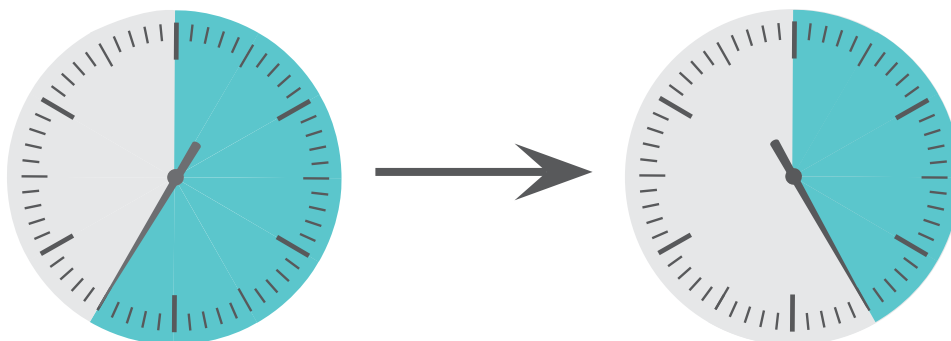


¹ S. Fromentin, J Interv Card Electrophysiol DOI 10.1007/s10840-011-9564-2

² M. P. Smelley, J Interv Card Electrophysiol. doi: 10.1111/j.1540-8167.2009.01656.x

Mechanical Transseptal Needle

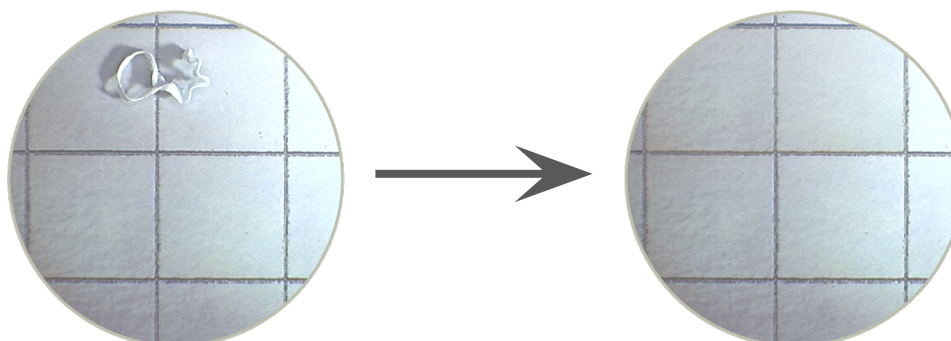
Reduce fluoro¹ and procedure time³



Visualize exact needle position



Reduce skiving and embolism risk⁴



¹ S. Fromentin, J Interv Card Electrophysiol DOI 10.1007/s10840-011-9564-2

³ R. A. Winkle, Heart Rhythm Society. All rights reserved. doi:10.1016/j.hrthm.2011.04.032

⁴ G. K. Feld, J Interv Card Electrophysiol DOI 10.1007/s10840-010-9531-3