



EMBARGOED UNTIL 20th NOVEMBER 2022 1730HRS SGT

Atrial Fibrillation Ablation for Heart Failure with Preserved Ejection Fraction (HFpEF): a Randomized Control Trial

Context:

Heart Failure with Preserved Ejection Fraction (HFpEF) is a prevalent disease which frequently co-exists with atrial fibrillation (AF) and is associated with increased morbidity and mortality risks. However, there is a lack of effective therapies for AF in HFpEF patients. Observational studies of catheter ablation report improved quality of life and hemodynamic parameters.

Summary:

In patients with concomitant HFpEF and AF, catheter ablation results in improved invasive hemodynamic parameters, greater exercise capacity, and improved quality of life compared to medical therapy alone. AF ablation may reverse HFpEF syndrome in a proportion of patients.

Message:

Dr. David Chieng shared that, given the existing lack of effective therapies, catheter ablation of atrial fibrillation may improve symptoms and quality of life for patients with heart failure with preserved ejection fraction.

Session details:

Oral presentation – Heart Failure 1: Saturday, 19th November 2022 3-4pm SGT

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