**Supplementary Material**

 **Supplement 1: Arrhythmia List**

* (Symptomatic - presence of light-headedness/dizziness, syncope/presyncope, hypotension–SBP< 90mmHg) Sustained (> 30 seconds) or polymorphic ventricular tachycardia
* Symptomatic sinus bradycardia < 40 beats/minute
* Sick sinus with alternating sinus bradycardia and tachycardia
* Sinus pause > 3 seconds
* Mobitz type II atrioventricular heart block
* Complete heart block or junctional/idioventricular rhythm
* Alternating left and right bundle branch block
* Symptomatic supraventricular tachycardia (SVT) with rate > 100/minute
* Symptomatic A flutter/fib with ↑/↓HR (>100/min, RR interval > 3secs)
* Pacemaker or ICD malfunction with cardiac pauses

Abnormal Electrophysiological Study

* Corrected sinus node recovery time > 550 milliseconds
* His-Ventricular intervals >100 milliseconds
* Inducible ventricular tachycardia for > 30 seconds
* Polymorphic Ventricular tachycardia (VT) or Ventricular fib (in patients with Brugada or ventricular dysplasia or previous cardiac arrest)
* Symptomatic supraventricular tachycardia (SVT)
* Infra-Hisian block