



Table S1. Sub-analyses electrophysiological characteristics in patients with ischemic heart disease only, valvular heart disease only and ischemic and valvular heart disease combined.

	IHD	VHD	IVHD	
CD (%), med (Q)	1.8 (0.9 – 2.9)	1.6 (0.9 – 2.7)	1.8 (0.9 – 3.0)	ns
CB (%), med (Q)	1.1 (0 – 2.9)	1.3 (0.2 – 2.9)	2.1 (0.7 – 4.5)	ns
CDCB (%), med (Q)	3.0 (1.5 – 5.6)	3.2 (1.5 – 5.5)	3.8 (2.3 – 7.3)	ns
Total, N	193	62	49	
Mid-entry (%)	66 (34%)	28 (45%)	22 (45%)	ns
CDCB ≥12mm (%)	90 (46%)	35 (56%)	29 (59%)	ns
Mid-entry or CDCB ≥12mm (%)	116 (60%)	44 (71%)	35 (71%)	ns
No AF, N	179	42	43	
Mid-entry (%)	60 (34%)	17 (40%)	16 (37%)	ns
CDCB ≥12mm (%)	81 (45%)	19 (45%)	24 (56%)	ns
Mid-entry or CDCB ≥12mm (%)	104 (58%)	26 (61%)	29 (67%)	ns
AF	14	20	6	
Mid-entry (%)	6 (43%)	11 (55%)	6 (100%)*	
CDCB ≥12mm (%)	9 (64%)	16 (80%)	5 (83%)	ns
Mid-entry or CDCB ≥12mm (%)	12 (86%)	18 (90%)	6 (100%)	ns

AF = atrial fibrillation; CD = conduction delay; CB = conduction block; CDCB = connected conduction delay and block; IHD = ischemic heart disease; IVHD = ischemic and valvular heart disease; med = median; N = number; ns = not significant ($p > 0.05$); Q = quartiles; VHD = valvular heart disease.