

Supplementary Table 1. Details of the device models and MRI scans used in the present study

Patient no.	Generator	Atrial lead	Ventricular lead	Type of device		MRI site	MRI tesla, T
				Base mode	Change for MR		
1	Advisa DR MRI	5086MRI: 52 cm	5086MRI: 58 cm	DDDR	DDDR	C-spine	1.5
2	Accent DR RF	Isoflex1944: 52 cm	Isoflex1948: 58 cm		DOOR	L-S spine	1.5
3	Advisa DR MRI	5086MRI: 52 cm	5086MRI: 58 cm		DOO	L-spine	1.5
4	Altrua 6o	No information	No information		No information	Brain	1.5
5	Advisa DR MRI	5072: 52 cm	4074: 58 cm		DOO	Brain	1.5
6	Advisa DR MRI	5076: 52 cm	5076: 58 cm		DOO	L-spine	1.5
7	Advisa DR MRI	5086MRI: 52 cm	5086MRI: 58 cm		DOO	Brain	1.5
8	Accent MRI	Tendril MRI: 52 cm	Tendril MRI: 58 cm		DOO	Brain	1.5
9	Advisa DR MRI	5076: 52 cm	5076: 58 cm		DOO	Brain	1.5
10	Advisa DR MRI	5076: 52 cm	5076: 58 cm		DOO	Brain	1.5
11	Advisa DR MRI	5086MRI: 52 cm	5086MRI: 58 cm	AAIR/DDDR	DOO	Brain	1.5
12	Advisa DR MRI	5086MRI: 52 cm	5086MRI: 58 cm		DOO	Brain	1.5
13	Accent RF	Isoflex1944: 52 cm	Isoflex1948: 58 cm	DDD	DOO	Brain	1.5
14	Adapta ADDo1	5076: 52 cm	4074: 58 cm	DDD	DDD	Brain	1.5
15	Adapta ADDo1	4568	4092		DOO	L-S spine	1.5
16	Advisa DR MRI	4574	4074		DOO	C-T-L spine	1.5
17	Adapta ADDo1	4568	4092		POR/DDD	L-spine	1.5
18	Accent MRI	Tendril MRI: 52 cm	Tendril MRI: 58 cm		DOO	Brain	1.5
19	Accent RF	Tendril STS 2088TC: 52 cm	Isoflex1948: 58 cm	DDD	VOO	Brain	1.5
20	Adapta ADDo1	5076: 52 cm	4074: 58 cm	DDD/AAI	DOO	Knee	1.5
21	Regency SC 2402L		Isoflex1948: 58 cm		VOO	Brain	1.5
22	Sigma SS		4074: 58 cm		VOO	Brain	1.5
23	Identity ADx XL DR 5386	1642T: 52 cm	1646T: 58 cm		VOO	L-spine	1.5
24	Sustain XL SC PM 1134		Biotronics: no information		VOO	Brain	1.5
25	Accent MRI		LPA 1200M: 58 cm	VVIR	VOO	L-S spine	1.5
26	Enpulse E2SR03		4074: 58 cm		VOO	Brain	1.5
27	Enpulse E2SR03		4074: 58 cm		VOO	Brain	1.5
28	Regency SR+		3650		VOO	Intra-auditory canal	1.5
29	Fortify VR		Durata 7170Q: 58 cm	ICD	VOO	L-spine	1.5
30	Evera XT VR		6935M: 62 cm	ICD	OVO	Brain	1.5
31	Atlas VR V-193		Riata 1570	ICD	Pacing off	C-spine and L-spine	1.5
32	Fortify VR		Durata 7170Q: 58 cm	ICD	VOO	Pelvic	1.5
33	Evera XT VR		6935M: 62 cm	ICD	VOO	C-spine	1.5
34	Fortify VR		Duarata 7170Q: 58 cm	ICD	VOO	Brain	1.5
35	Fortify DR	Tendril STS 2088TC: 52 cm	Duarata 7170Q: 58 cm	ICD	VOO	Pelvic	1.5

MRI, magnetic resonance imaging; MR, magnetic resonance; DDDR, rate response dual chamber atrioventricular synchronous pacing; C, cervical; DOOR, rate response dual-chamber asynchronous pacing; L, lumbar; DDD, dual chamber atrioventricular synchronous pacing; AAIR, rate response atrial inhibited pacing; T, thoracic; POR, power on reset; VOO, ventricular asynchronous pacing; AAI, atrial inhibited pacing; VVIR, rate response ventricular inhibited pacing; ICD, implantable cardioverter defibrillator; OVO, no pacing, sensing only mode.