pacing indications of the nine studied patients who were implanted leadless pacing systems. 75.2 ± 6.4 Age (years)

Table 1: Baseline demographic, clinical characteristics, and

6 (67 %) Males (%) 30.9 ± 4.2 BMI (kg/m²)

Pacing indication Slow AF with pauses

Tachy-brady syndrome Sick sinus syndrome (sinus arrest)

Complete heart block Mobitz II AV block

Paroxysmal high-grade AV block

Permanent AF (%) Paroxysmal AF (%) Hypertension (%) Diabetes (%) CAD (%)

Problematic vein access

LVEF (%)

CHF (%) CKD (%) ESRD (%)

Chronic immunosuppression

renal disease, LVEF: left ventricular ejection fraction

History of recurrent infections Previous CIED infections

AF: atrial fibrillation, BMI: body mass index, CAD: coronary artery disease, CHF: congestive heart failure, CIED: cardiac implantable electronic device, CKD: chronic kidney disease, ESRD: end stage

1 (11 %) 2 (22 %) 56 ± 5

3

2

3 (33 %)

1 (11 %)

7 (78 %)

6 (67 %)

1 (11 %)

3 (33 %)

8 (89 %)

3 (3 %)

2 (22 %)

5 (56 %)