Table 2. Patient characteristics between intracardiac defibrillation output groups of ≤ 5 J and >5 J

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|  | **Output ≤ 5 J** | **Output ˃ 5 J** | **p value** |
| **(n =117)** | **(n =24)** |
| Age (years) | 62.3 ± 10.3 | 63.7 ± 10.5 | 0.551 |
| Male (%) | 99 (84.6) | 20 (83.3) | 0.999 |
| Hypertension (%) | 75 (64.1) | 17 (70.8) | 0.641 |
| Dyslipidemia (%) | 50 (42.7) | 8 (33.3) | 0.497 |
| Diabetes (%) | 25 (21.4) | 3 (12.5) | 0.409 |
| BMI (kg/m2) | 24.5 ± 3.3 | 24.8 ± 3.4 | 0.72 |
| Prior stroke (%) | 9 (7.7) | 2 (8.3) | 0.999 |
| Chronic heart failure (%) | 28 (23.9) | 4 (16.7) | 0.595 |
| CAD (%) | 10 (8.5) | 1 (4.2) | 0.69 |
| CHA2DS2-VASc score | 2.1 ± 1.5 | 2.0 ± 1.5 | 0.917 |
| Creatinine (mg/dl） | 0.9 ± 0.3 | 0.9 ± 0.2 | 0.803 |
| BNP (pg/dl) | 134.7 ± 118.8 | 250.9 ± 459.3 | 0.018 |
| LAD (mm) | 42.7 ± 6.3 | 45.6 ± 6.2 | 0.04 |
| LVEF (%) | 64.9 ± 10.1 | 62.8 ± 12.1 | 0.356 |
| Duration of AF (months) | 30.9 ± 42.7 | 29.7 ± 41.0 | 0.899 |
| Non-PV foci (%) | 48 (41) | 11 (45.8) | 0.658 |
| SVC isolation (%) | 13 (11.1) | 2 (8.3) | 0.999 |
| Posterior wall isolation (%) | 21 (17.9) | 4 (16.7) | 0.999 |
| Focal ablation (%) | 23 (19.7) | 6 (25.0) | 0.583 |
| Low voltage zone (%) | 17 (14.5) | 8 (33.3) | 0.039 |
| Use rate of AADs after RFCA (%) | 81 (69.2) | 20 (83.3) | 0.216 |
| IDF threshold before RFCA (J) | 10.4 ± 7.8 | 17.2 ± 10.6 | <0.001 |
| IDF threshold after RFCA (J) | 2.6 ± 1.9 | 10.8 ± 3.4 | <0.001 |
| Recurrence (%) | 22 (18.8) | 12 (50) | 0.003 |

BMI, body-mass index; CAD, coronary artery disease; LAD, left atrial diameter; LVEF, left ventricular ejection fraction; AF, atrial fibrillation; PV, pulmonary vein; SVC, superior vena cava; AAD, anti-arrhythmic drug; RFCA, radiofrequency catheter ablation; IDF, intracardiac defibrillation. Data are expressed as the mean ± SD or number (%).