

Table S1. Electrocardiogram, Echocardiography.

ASA classification and RCRI results

| Case | ASA classification | RCRI index | LVPWT (mm) | EF% | Heart rate (bpm) | RV5+SV1 (mV) | ECG |
|------|-----------------------|---------------|---------------|-----|---------------------|-----------------|---|
| 1 | 3 | 0 | 11 | 70 | 97 | 1.86 | normal ECG |
| 2 | 2 | 0 | 8 | 75 | 78 | 2.74 | normal ECG |
| 3 | 3 | 0 | 8 | 71 | 73 | 1.97 | normal ECG |
| 4 | 3 | 0 | 9 | 73 | 76 | 1.08 | Sinus heart rate, abnormal Q waves |
| 5 | 3 | 0 | 9 | 67 | 85 | 2.35 | normal ECG |
| 6 | 3 | 1 | 9 | 73 | 78 | 1.5 | Sinus heart rate, abnormal Q waves |
| 7 | 3 | 1 | 9 | 64 | 102 | 2.39 | sinus tachycardia with atrial premature beat bigemine and mild ST-T changes |
| 8 | 3 | 0 | 10 | 74 | 88 | 1.48 | normal ECG |
| 9 | 3 | 0 | 9 | 74 | 69 | 3.04 | normal ECG |
| 10 | 3 | 0 | 9 | 67 | 105 | 3.37 | Sinus tachycardia with mild ST changes |
| 11 | 3 | 0 | 9 | 73 | 68 | 2.2 | normal ECG |
| 12 | 3 | 1 | 9 | 66 | 88 | 2 | normal ECG |
| 13 | 3 | 0 | 10 | 76 | 68 | 2.53 | normal ECG |
| 14 | 3 | 0 | 9 | 74 | 71 | 2.72 | normal ECG |
| 15 | 3 | 1 | 10 | 70 | 72 | 2.34 | normal ECG |
| 16 | 3 | 0 | 10 | 62 | 71 | 2.88 | Sinus heart rate with atrial premature beats and mild ST-T changes |
| 17 | 3 | 1 | 9 | 76 | 55 | 2.94 | sinus bradycardia |
| 18 | 3 | 0 | 9 | 73 | 87 | 3.16 | normal ECG |
| 19 | 3 | 1 | 9 | 66 | 56 | 2.54 | sinus bradycardia |
| 20 | 3 | 0 | 11 | 67 | 60 | 1.8 | Atrial pacing rhythm, prolonged AV conduction, incomplete right bundle branch block, and left anterior fascicular block. |
| 21 | 3 | 0 | 9 | 73 | 85 | 2.07 | Sinus heart rate with abnormal Q waves |
| 22 | 3 | 1 | 9 | 61 | 69 | 3.47 | Sinus bradycardia, premature ventricular contractions |
| 23 | 3 | 0 | 7 | 64 | 71 | 1.96 | Sinus rhythm, complete right bundle branch block |
| 24 | 3 | 0 | 9 | 63 | 102 | 2.14 | sinus tachycardia |
| 25 | 3 | 1 | 9 | 58 | 93 | 3.21 | Atrial fibrillation with mild T-wave changes |
| 26 | 3 | 2 | 8 | 75 | 74 | 2.62 | normal ECG |

| | | | | | | | |
|---------|-----------|-----------|-------------|-----------------|------------------|-------------|------------------------------------|
| 27 | 3 | 1 | 10 | 71 | 83 | 3.34 | normal ECG |
| 28 | 3 | 1 | 9 | 73 | 71 | 2.72 | normal ECG |
| 29 | 3 | 1 | 9 | 67 | 63 | 2.81 | normal ECG |
| 30 | 3 | 2 | 8 | 73 | 85 | 2.27 | normal ECG |
| 31 | 3 | 2 | 10 | 70 | 78 | 2.74 | sinus bradycardia |
| 32 | 3 | 3 | 10 | 61 | 91 | 3.05 | Sinus heart rate, abnormal Q waves |
| 33 | 3 | 2 | 9 | 72 | 69 | 2.99 | normal ECG |
| 34 | 3 | 1 | 8 | 76 | 76 | 2.82 | normal ECG |
| 35 | 3 | 2 | 10 | 72 | 68 | 3.01 | sinus bradycardia |
| 36 | 3 | 2 | 10 | 63 | 89 | 2.40 | normal ECG |
| 37 | 3 | 1 | 9 | 72 | 88 | 2.52 | sinus bradycardia |
| 38 | 3 | 1 | / | / | 82 | / | / |
| Average | 2.97±0.16 | 0.76±0.82 | 9.16 ± 0.83 | 69.59 ± 4.96 | 78.53 ± 12.41 | 2.51 ± 0.57 | |

Numbers indicate means ± standard deviations (SD). ASA: American Society of Anesthesiologists, RCRI: Revised Cardiac Risk Index , LVPWT :Left Ventricular Posterior Wall Thickness, EF: ejection fraction. bpm, beats per minute. ECG: Electrocardiograph ,RV5: R-wave in lead V5, SV1: S-wave in lead V1.AV: atrioventricular ."/ " means data lost.