

Table 2: Comparison of Outcomes of Patients Undergoing Left Ventricular Assist Device by Income.			
Covariables	Low-Income (n=13,595; 53.3%)	High-Income (n=11,907; 46.7%)	p value
Mortality	10.3	13	<0.001
Length of Stay (days)	29 [20-42]	29 [20-44]	<0.001
Hospital Charge (\$)	770,852 [544,193-1,135,933]	727,922 [539,402-1,034,619]	<0.001
Disposition			
Routine	26.5	22.7	<0.001
Short-term hospital	1.6	1.6	NS
Another type of Facility	21.2	26.6	<0.001
Home Health Care	40.3	36.1	<0.001
Against Medical Advice	<0.1	0	<0.001
Died	10.3	13	<0.001
Cardiac arrest	3.3	5.3	<0.001
Intraoperative Cardiac Arrest	3.6	4	0.138
In-Hospital Strokes	5.6	8.3	<0.001
Ischemic	4.1	6.8	<0.001
Hemorrhagic	1.4	1.3	0.333
Subarachnoid	0.7	0.7	0.674
Other Intracranial Bleeding	0.3	0.5	0.028
Post-procedure Cardiogenic Shock	2.8	3.6	<0.001
Acute Kidney Injury	58.5	62.8	<0.001
Acute Coronary Syndrome	7.4	9.5	<0.001
Intra-Aortic Balloon Pump	25.2	26.9	0.002
Short-term Percutaneous Mechanical Circulatory Support	18.6	19.7	0.033
Extracorporeal Mechanical Oxygenation	6.4	7.9	<0.001
Sepsis	13.3	14.1	0.054
Septic Shock	3.2	4.8	<0.001
Post-operative infection	1.9	2.3	0.011
Aortic dissection/Aneurysm	1.1	1.7	<0.001
Percutaneous Coronary Intervention	1.2	1.6	0.002
Coronary Artery Bypass Graft	1.2	1.3	0.869
Major Bleeding	28.7	33.1	<0.001
Ventricular Fibrillation/Ventricular Flutter	7.4	7.5	0.749
Ventricular Tachycardia	44.3	45.3	0.120
LVAD thrombosis	8.6	9.7	0.003
LVAD embolism	<0.1	0.1	0.011
Transfusions	33.6	34.8	0.040
Red Blood Cells	30.7	31.2	0.416
Platelet	15.9	16.6	0.128
Fresh Frozen Plasma	15.8	15.9	0.820
Pericardial complications	6.2	6.1	0.673
Post-operative Venous Thromboembolism	7.9	7.8	0.934
Implant-related Complications	1.2	1.7	0.002
Complete Heart Block	1.6	2.2	0.001
Insertion of Pacemaker	0.4	0.3	0.369

Table 2: Values are reported as mean \pm standard deviation and median [IQR 25-75] for parametric and non-parametric continuous variables, respectively. Categorical variables are represented as n (%). Between-group comparisons were performed for continuous data using T-test for parametric and Mann-Whitney U test for nonparametric variables, respectively. Categorical variables were compared using Chi squared test. $p < 0.001$

considered for statistical significance per Holm-Bonferroni correction for multiple comparisons. p value considered significant <0.001 (bold). NS=Non-Significant.