

Table 2								
Laboratory tests after LVAD implantation								
Laboratory test	RV	POD 1	POD 2	POD 3	POD 4	POD 5	POD 6	POD 7
Hemoglobin, g/L	12-15	11.8	8.6	7.8	7.5	7.5	8.1	8.1
Leukocytes, $\times 10^3$ per mm^3	3.5-10.5	15620	16050	15390	14920	12610	10940	11250
Lymphocytes, $\times 10^3$ per mm^3	0.9-2.9	781	1284	1231	1190	1135	875	563
Platelets $\times 10^3$, per mm^3	150-450	122	89	116	132	180	210	200
Creatinine, mg/dL	0.55- 1.02	2.43	1.72	1.42	1.1	1.0	1.0	1.05
BUN, mg/dL	7-18.2	30.3	28.4	31.7	22.9	18.6	19.6	20.5
Troponin I – hs, ng/ dL	<58	15528	12200	6366	-	1965	1794	1354
LDH, U/L	85-227	347	430	411	386	441	617	566
C-Reactive Protein, mg/L	<5.0	-	190	245	179	113	83.4	59
D-Dimer, ng/mL	<500	-	452	471	1386	-	6630	6869
Ferritin, ng/mL	22-322	-	-	-	847	939	1639	1427

Central venous	65-75	66.8	59.1	50.9	61.2	28.1	53.4	61.8
saturation, %								
Lactate, mg/dL	4-14	28	10	9	11	33	12	10
BNP, pg/mL	<100	-	-	266	347	443	503	316
BNP: brain natriuretic peptide; BUN: blood urea nitrogen; LDH: lactate dehydrogenase; LVAD: left ventricular assist device; POD: postoperative day; RV: reference value.								