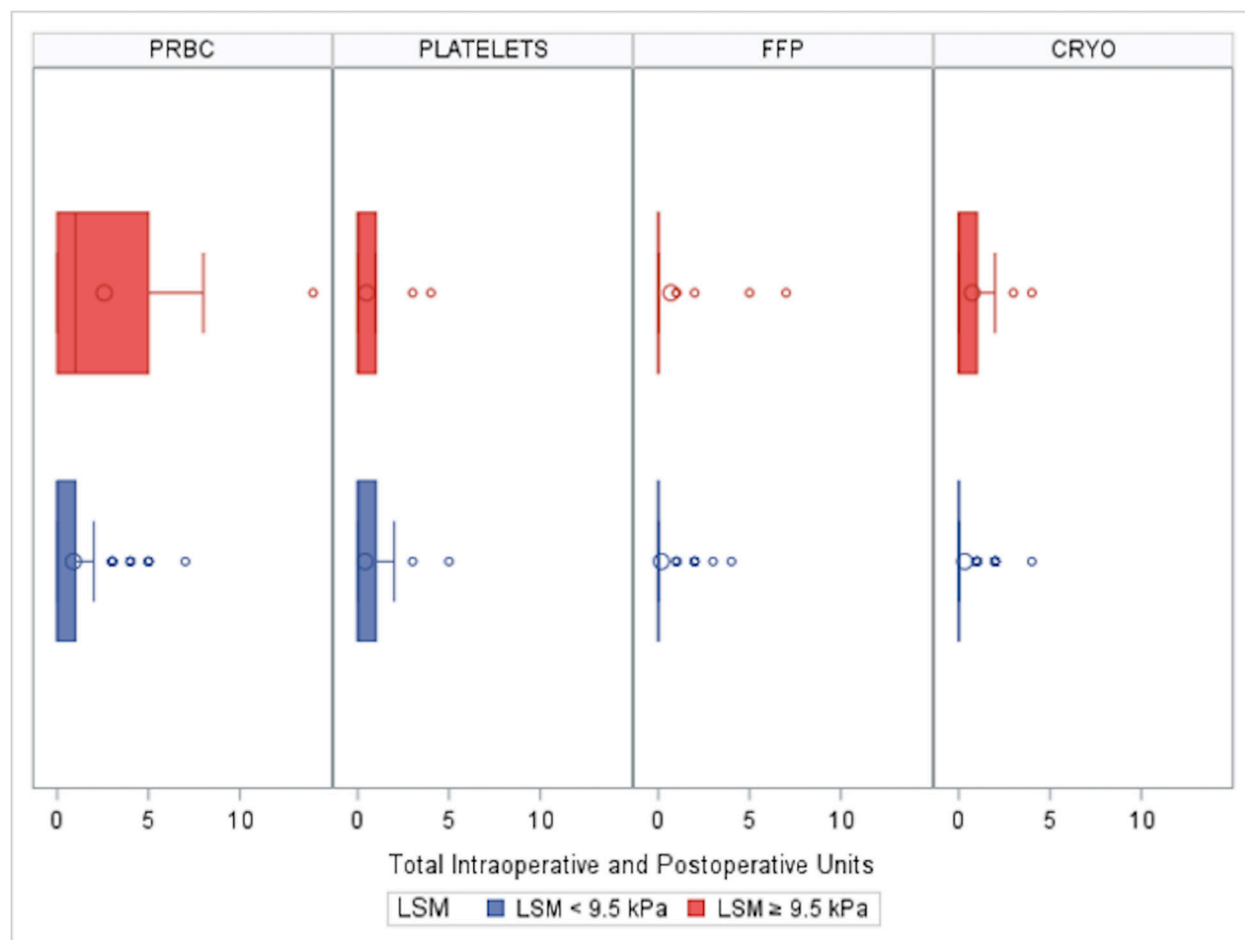


Supplemental Figure S1



Supplemental Table S1

	LSM < 9.5 kPa	LSM ≥ 9.5 kPa	Total	
	<i>n</i> (%)	<i>n</i> (%)	<i>n</i> (%)	<i>p</i>
<i>n</i>	141 (85.98)	23 (14.02)	164 (100)	
Heart Failure Timing				
Unknown	6 (4.26)	0 (0)	6 (3.66)	0.834
None	112 (79.43)	19 (82.61)	131 (79.88)	
Acute	2 (1.42)	0 (0)	2 (1.22)	
Chronic	12 (8.51)	3 (13.04)	15 (9.15)	
Both	9 (6.38)	1 (4.35)	10 (6.1)	
Cardiogenic Shock				
No	139 (98.58)	22 (95.65)	161 (98.17)	0.366
Yes	2 (1.42)	1 (4.35)	3 (1.83)	
Resuscitation				
No	140 (99.29)	23 (100)	163 (99.39)	1.000
Yes	1 (0.71)	0 (0)	1 (0.61)	
Time from MI to Surgery				
Unknown	74 (52.48)	11 (47.83)	85 (51.83)	0.899
< 1 day	1 (0.71)	0 (0)	1 (0.61)	
1–7 days	29 (20.57)	6 (26.09)	35 (21.34)	
8–21 days	16 (11.35)	2 (8.7)	18 (10.98)	
> 21 days	21 (14.89)	4 (17.39)	25 (15.24)	
Cardiopulmonary Bypass Time (min) (median [IQR])	98 (76 – 127)	103 (62 – 150)	98.5 (75.5 – 131.5)	0.865
Aortic Cross Clamp Time (min) (median [IQR])	79 (64 – 103)	74 (50 – 113)	77 (59 – 103)	0.399
STS Predicted Morbidity and Mortality (median [IQR])	0.06 (0.04 – 0.08)	0.12 (0.06 – 0.15)	0.06 (0.04 – 0.1)	0.001
STS Predicted Mortality (median [IQR])	0.01 (0 – 0.01)	0.01 (0.01 – 0.02)	0.01 (0 – 0.01)	0.002
STS Probability of Long LOS (median [IQR])	0.02 (0.01 – 0.03)	0.04 (0.03 – 0.06)	0.02 (0.01 – 0.04)	0.000
STS Probability of Short LOS (median [IQR])	0.63 (0.48 – 0.71)	0.42 (0.36 – 0.53)	0.6 (0.45 – 0.7)	0.000