

Supplemental Table 1. Univariate Analysis of Selected Clinical Variables and Major Bleeding Events

Covariate	OR	95% CI	P-value
ICU status	4.18	2.37-7.36	<0.001
SRA positivity	1.28	0.55- 2.99	0.564
HIT positive	1.27	0.62- 2.58	0.510
Surgery- CPB	1.79	1.04- 3.07	0.036
Surgery- no CPB	.89	0.44- 1.78	0.739
Sepsis	2.89	1.64- 5.10	<0.001
Platelet count			
>151	Reference	-	-
100-150	1.44	0.44- 4.68	0.542
50-100	1.26	0.42- 3.74	0.680
<49	3.58	1.2- 10.66	0.022

*9 subjects did not have a platelet count evaluated on day of sGPVI collection and were excluded from analysis of the association of platelet count and bleeding

ICU, intensive care unit; SRA, serotonin release assay; HIT, heparin-induced thrombocytopenia; CPB, cardiopulmonary bypass

Supplemental Figure 1. Receiver-operator curve analysis of sGPVI as a predictor of bleeding events

