

Supplemental Table S2. Diagnostic performance of laboratory parameters for prediction of World Health Organization bleeding grade ≥ 2.

	Cut off	Sensitivity (%)	Specificity (%)	PPV	NPV	AUC (P value)
MA	\leq 40.8 mmHg	59.3	80.8	45.7	87.9	0.718 (<0.001)
K	>2.5 min	80.8	55.7	32.8	81.5	0.693 (0.002)
ETP	≤573 nM·min	76.9	50.5	29.3	89.3	0.651 (0.014)
Platelet	$\leq 19 \times 10^9 / L$	59.3	84.8	51.6	88.4	0.740 (<0.001)
PT	≤11.3 sec	69.2	51.5	27.3	86.4	0.586 (0.163)

The receiver operating characteristic (ROC) curves for determining WHO grade≥2 bleeding were performed for platelet counts and TEG and TGA parameters and were used to calculate the area under the curve (AUC). P values of AUC tested the null hypothesis that the AUC equals 0.50. The cutoff values were determined as the values producing the best diagnostic accuracy.

Abbreviations: AUC, area under the concentration curve; ETP, endogenous thrombin potential; K, coagulation time; MA, maximum amplitude; NPV, negative predictive value; PPV, positive predictive value; PT, prothrombin time.