

Development and validation of a model for staging hepatic fibrosis for chronic hepatitis B patients with E antigen-positive

SUPPLEMENTARY MATERIALS

Supplementary Table 1: Diagnostic accuracy of the hepatitis B e antigen positive liver fibrosis (EPLF) score in validation set

	AUROC	95%CI	Cutoff value	Sensitivity	Specificity	PPV	NPV	LR+	LR-	Accuracy
≥F1	0.73*	0.65-0.81	-3.54	66%	82%	61.8%	78.4%	1.33	0.24	0.64
≥F2	0.83*	0.77-0.89	-3.17	81%	75%	80.7%	74.2%	6.05	0.50	0.76
≥F3	0.86*	0.80-0.91	-2.14	72%	80%	96%	67%	36.18	0.71	0.70
F4	0.89*	0.82-0.95	-1.99	89%	78%	88.9%	77.9%	24	0.85	0.78

*p<0.001. AUROC, area under the receiver operating characteristic; PPV, positive predictive value; NPV, negative predictive value; LR, likelihood Ratio.