

SUPPLEMENTAL MATERIAL

Supplementary Table I

Performance of Prehospital LAMS ≥ 4 in Identifying XLVO and CSC-Appropriate Patients

	XLVO Among All Cerebral Ischemia	CSC Among All Suspected Stroke Transports
Sensitivity	0.75	0.72
Specificity	0.54	0.6
Positive Predictive Value	0.63	0.71
Negative Predictive Value	0.68	0.62
Accuracy	0.65	0.67
Positive Likelihood Ratio	1.64	1.81
Negative Likelihood Ratio	0.46	0.46

Supplementary Table II

Performance of Scales in the ED in Identifying XLVO and CSC-Appropriate Patients

	LVO Among All Cerebral Ischemia Patients					CSC Among All Suspected Stroke Transports				
	Sensitivity	Specificity	Accuracy	PPV	NPV	Sensitivity	Specificity	Accuracy	PPV	NPV
ED LAMS	0.69	0.74	0.72	0.74	0.7	0.74	0.75	0.74	0.8	0.68
ED C-STAT	0.61	0.83	0.72	0.79	0.67	0.52	0.83	0.65	0.8	0.56
ED FAST-ED	0.61	0.8	0.70	0.76	0.67	0.59	0.8	0.68	0.8	0.59
ED PASS	0.64	0.8	0.72	0.77	0.68	0.59	0.8	0.68	0.8	0.59
ED RACE	0.64	0.8	0.72	0.77	0.68	0.65	0.8	0.71	0.81	0.63
ED VAN	0.64	0.71	0.68	0.70	0.66	0.67	0.73	0.69	0.77	0.62
ED 3i-SS	0.47	0.91	0.69	0.85	0.63	0.41	0.9	0.62	0.85	0.53
ED NIHSS ≥ 7	0.67	0.60	0.63	0.63	0.64	0.76	0.63	0.7	0.73	0.66
ED NIHSS ≥ 10	0.64	0.83	0.73	0.79	0.69	0.65	0.83	0.72	0.83	0.63

