

Additional file 1. Observed in-hospital mortality for patients identified as septic by the models.

	NEWS2 ¹ ≥5	NEWS2 ≥7	RETTS ² ≥orange	RETTS red	Clinical judgment	Predict Sepsis tool 1 ³	Predict Sepsis tool 2 ³	Predict Sepsis tool 3 ³
In-hospital mortality for patients identified as septic by the model (%)	17/176 (9.7)	15/123 (12.2)	16/217 (7.4)	7/48 (14.6)	6/105 (5.7)	18/234 (7.7)	16/217 (7.4)	17/240 (7.1)
<p>NEWS2=National Early Warning score 2, RETTS= Rapid Emergency Triage and Treatment System.</p> <p>References:</p> <p>1) Royal College of Physicians. National Early Warning Score (NEWS) 2- Standardising the assessment of acute-illness severity in the NHS, Updated report of a working party December 2017.</p> <p>2) Widgren BR, Jourak M. Medical Emergency Triage and Treatment System (METTS): a new protocol in primary triage and secondary priority decision in emergency medicine. The Journal of emergency medicine. 2011.</p> <p>3) Wallgren UM, Sjölin J, Järnbert-Pettersson H, Kurland L. The predictive value of variables measurable in the ambulance and the development of the Predict Sepsis screening tools: a prospective cohort study. Scandinavian journal of trauma, resuscitation and emergency medicine. 2020.</p>								