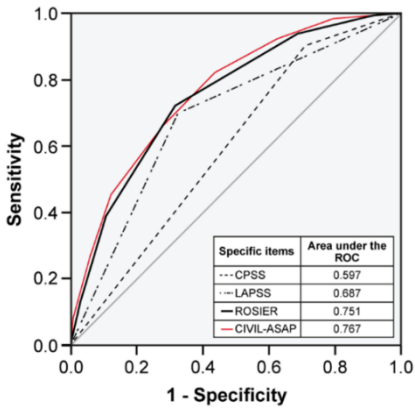


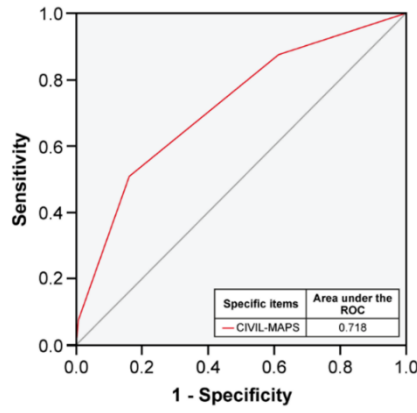
Supplementary figure 3. Receiver-operating characteristic (ROC) curve and corresponding area under the curve (AUC) statistics of the CIVIL scoring system.

In step 1, performances of previous recognition systems (Cincinnati Prehospital Stroke Scale [CPSS], Los Angeles Prehospital Stroke Screen [LAPSS], and Recognition Of Stroke In the Emergency Room [ROSIER] system) were compared with the CIVIL system. In step 2 and 3, performances of the CIVIL system were presented.

(A) Tier 1: CIVIL-AS³A²P



(B) Tier 2: CIVIL-MAPS



(C) Tier 3: CIVIL-GFAST

