

918 patients with severe sepsis

179 excluded patients with incomplete data of vasoactive treatment or hemodynamic measurements

739 patients

108 patients with severe sepsis diagnosed > 24 hours after ICU admission excluded

631 patients

208 patients excluded

- 70 patients died during the first 5 days of ICU admission
- 138 patients had progression of AKI within 12 hours after ICU admission

423 patients with severe sepsis included in the study

153 (36.2%) patients with progression of AKI

270 (63.8%) patients without progression of AKI