

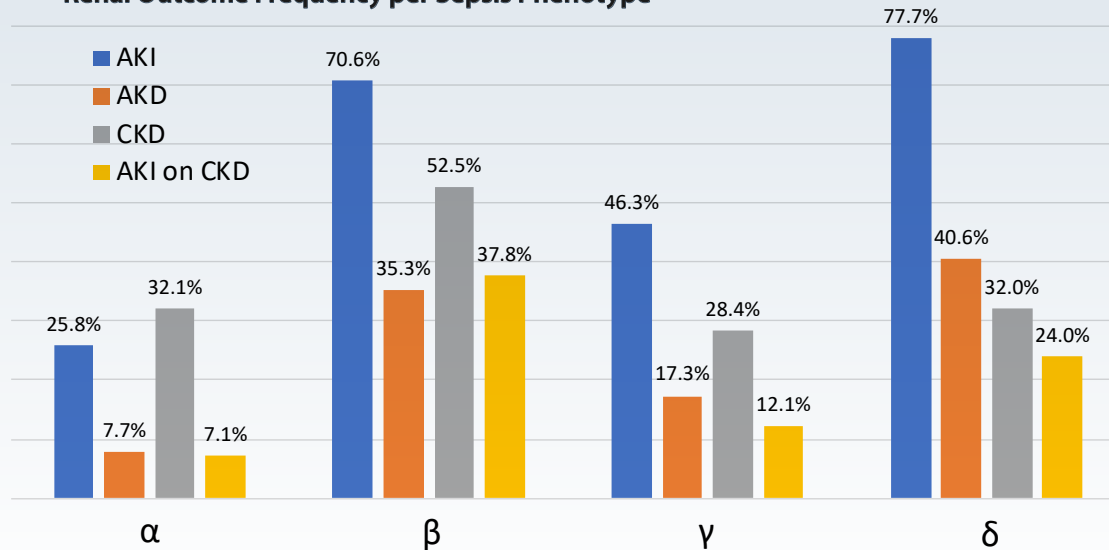
Do the Frequencies of AKI, AKD, CKD, and AKI on CKD Differ by Sepsis Phenotype?

STUDY DESIGN

- Secondary analysis of a randomized clinical trial of early resuscitation
- Patients with septic shock from 31 sites
- Sepsis phenotypes α , β , γ , δ assessed in association with clinical renal outcomes

RESULTS

Renal Outcome Frequency per Sepsis Phenotype



This study showed that the rates of acute kidney injury (AKI) and acute kidney disease (AKD) differ across clinical sepsis phenotypes and are more common among phenotypes β and δ . Phenotype β showed a higher level of underlying chronic kidney disease (CKD) that predisposed patients to new AKI. The α and γ phenotypes showed lower frequencies of AKI and less progression to AKD.