Critical Care Triage Algorithm

- Does patient require critical care services? 
  - NO: Admit to floor 
  - YES: Maintain current care/Palliative Care (patient declines critical care)

- Does ICU admission align with patient preferences? 
  - NO: Admit to floor 
  - YES: Maintain current care/Palliative Care (patient declines critical care)

- Are there sufficient critical care resources available? 
  - NO: Admit to floor 
  - YES: Admit to ICU

CRITICAL CARE RESOURCE ALLOCATION TRIAGE PROCESS

- Initiate triage process for critical care resource allocation 
  - Assess degree of organ dysfunction 
  - Adjust for chronic kidney disease 
  - Assess for reasonable modifications for individuals with underlying disabilities 
  - Calculate triage priority score

- If the triage priority score is not clinically consistent, adjust score as needed, with input from multidisciplinary triage team, while being mindful of potential biases.

- Resource allocation available based upon priority score?
  - YES: Patient receives critical care resource 
  - NO: Conduct randomization with a valid blinded tool

- Is there a tie?
  - NO: Patient NOT randomly selected 
  - YES: Patient randomly selected

- Does the patient currently receive critical care resource and is not clinically worsening?
  - NO: Continue to receive critical care resource 
  - YES: Place patient on ICU wait list

- Re-evaluate at least every 48-72 hours or as needed to determine continued priority

Determine prognosis for hospital survival

*Allocation based on priority order (lowest points = highest priority based on available resources)