## **CERTAIN Primary Survey**

Monitor, establish IV/IO access

Airway: obstruction, compromise, check endotracheal tube

Breathing: air entry, crackles, wheezing, check ventilator

Circulation: shock, arrhythmia, check vasopressors/CRRT

Disability: AVPUD, focal deficit, seizure, check ICP

Exposure: bleeding, acute abdomen, rash, wounds

Focused history: Allergies, Medications, Past medical history

**U**ltrasound as a stethoscope: lungs, heart, abdomen

Point-of-care Laboratory: ABG, Glu, Lactate, K+, Ca2+, Hct

IV/IO; intravenous/intraosseous, CRRT; continuous renal replacement therapy, AVPUD; Awake Verbal Pain Unresponsive Delirious, ICP; intracranial pressure, ABG; arterial blood gas, Glu; glucose, Hct; hematocrit