

# The Early Bird Gets the Worm: Pre-Trauma Center Blood Transfusion is Associated with Reduced Mortality and Coagulopathy in Severely Injured Blunt Trauma Patients



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# Disclosures

- Inflammation & Host Response to Injury
  - NIH NIGMS U54 GM062119-1
  - NIH NIGMS K23 GM093032-1
- Current Study
  - Nothing to disclose



# Background

- Hemorrhage, coagulopathy major drivers of mortality
- Significant advances in hospital based resuscitation
- Little evidence for pre-trauma center (PTC) interventions



# Background

- Prehospital resuscitation focused on crystalloids
- Next logical step → take blood based resuscitation to the prehospital arena

