

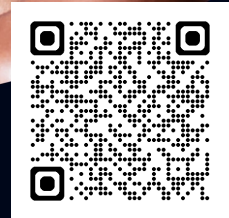
Prehospital Blood Transfusion Coalition Overview

Whole Blood Summit
July 15-2025

Jon R Krohmer, MD, FACEP, FAEMS
Chair, PHBTC



PREHOSPITAL
BLOOD TRANSFUSION
COALITION



Overview of PHBTC (prehospitaltransfusion.org)

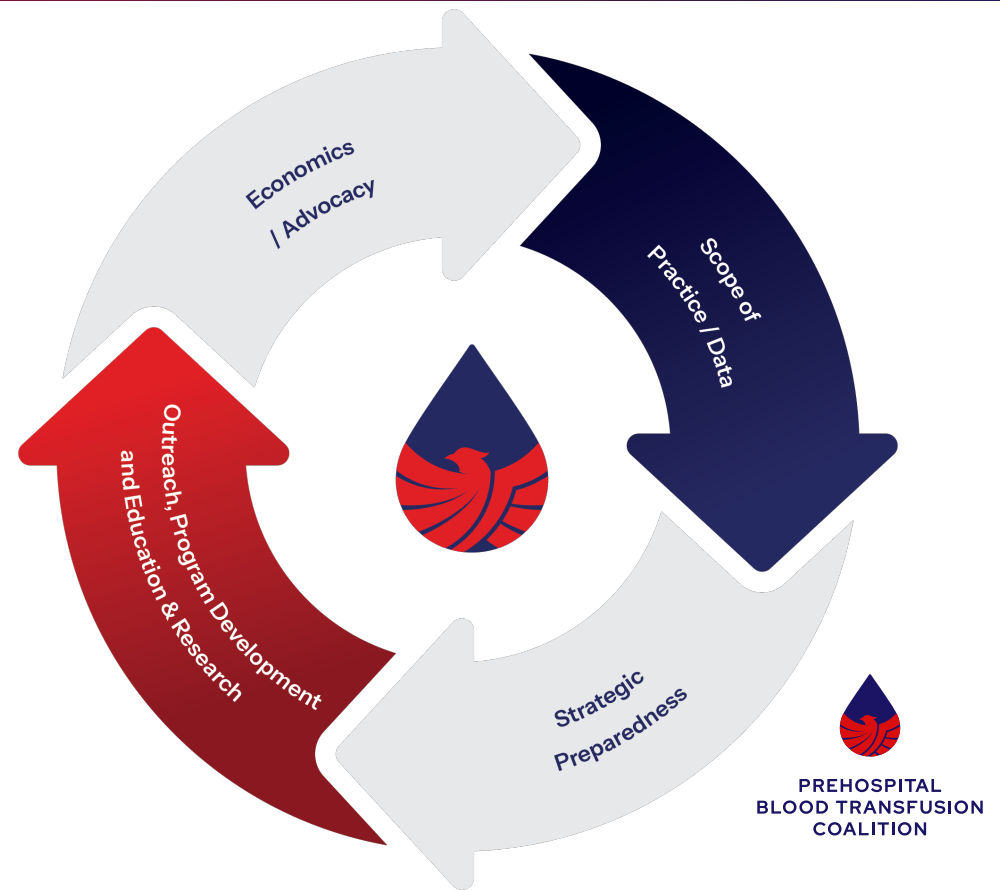
- Coordination / Collaboration / Facilitation / Resources
 - Non-regulatory / no standards development
- Open to all interested
 - EMS agencies / individuals / regulators / industry partners / payers / federal partners (ex-officio)
- Agnostic to:
 - Blood components
 - Causes of hemorrhagic shock
 - Traumatic injuries
 - OB/GYN – peripartum
 - Medical – GI bleed / dialysis fistula ruptures
 - Patient condition and age



PHBTIC: Pillars Working Groups

(participants welcome!)

- Strategic Preparedness
 - Federal activities
- Outreach, Program Development & Education and Research
 - Resources and best practices
 - Web references
- Scope of Practice and Data
 - Data discussion
- Economics and Advocacy
 - Prehospital and blood community
 - Consistency

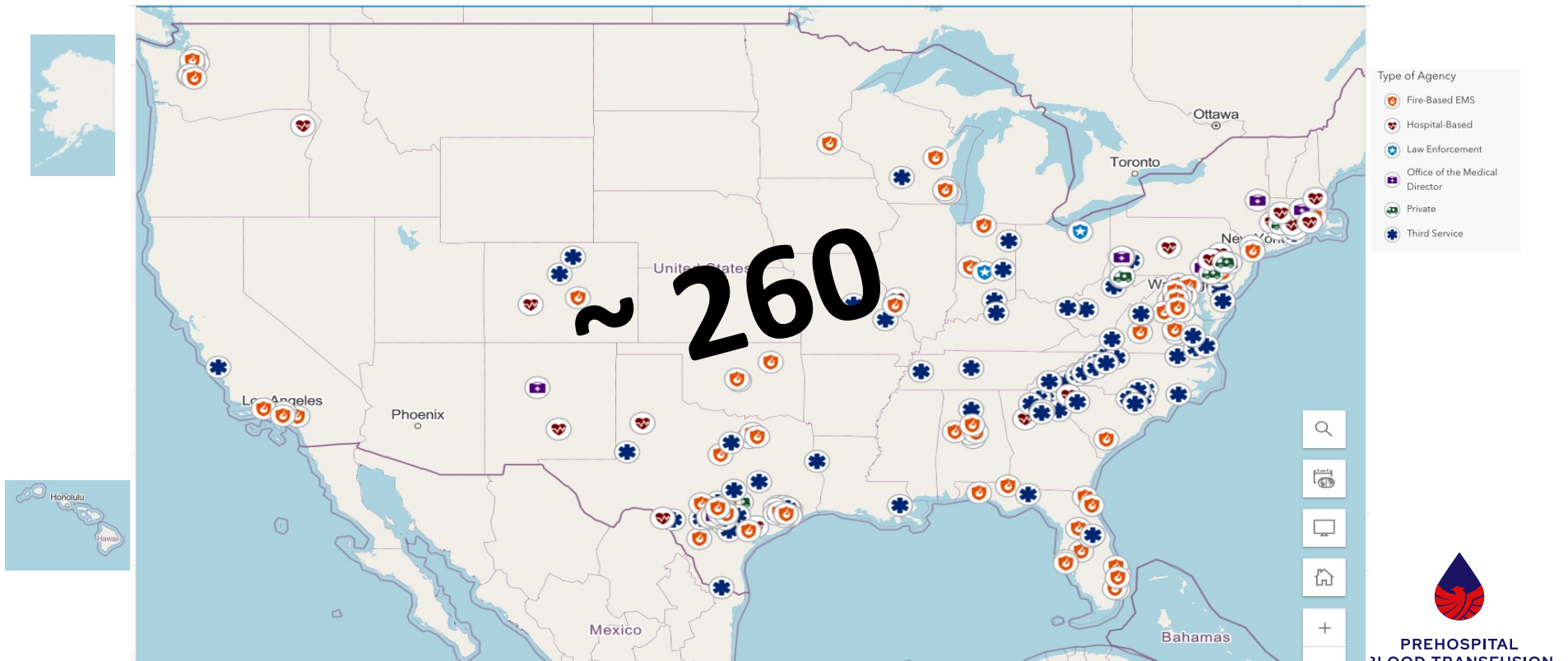


Multidisciplinary Effort

Supported by

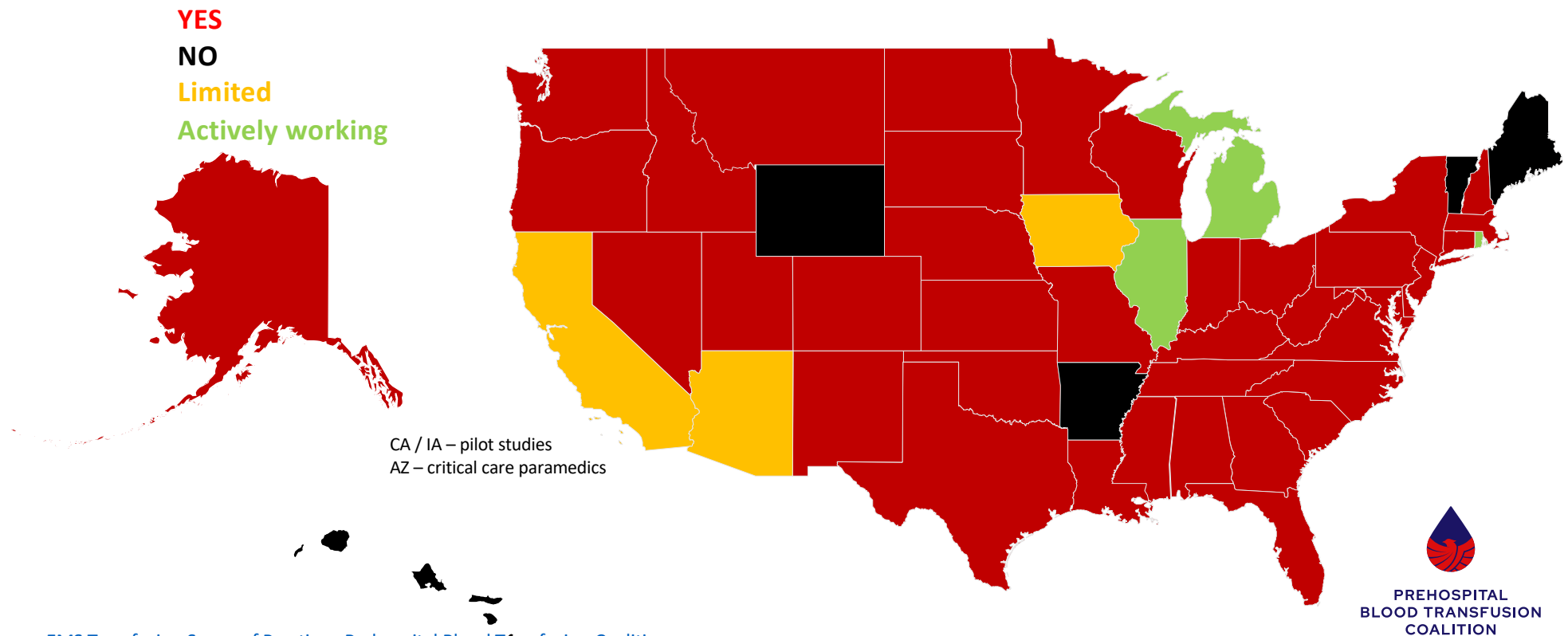


9-1-1 Ground Emergency Medical Services Blood Carrying Agencies



[U.S. Prehospital Blood Program Interactive Map | PHBTIC](#)

US States allowing EMS Blood transfusion initiation (7-7-25)



Clinical Practice Guideline



Prehospital Blood Transfusion Coalition Clinical Practice Guideline for Civilian Emergency Medical Services

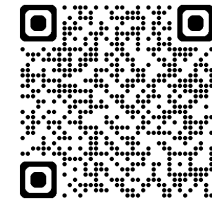
PURPOSE

This Clinical Practice Guideline (CPG) provides essential instructions for prehospital blood product transfusion in civilian Emergency Medical Services (EMS) systems. This guideline supports early resuscitation with blood products for patients experiencing hemorrhagic shock, regardless of etiology, with the objective of reducing mortality and improving clinical outcomes. Implementation of a prehospital blood transfusion program requires careful planning, appropriate training, quality control measures, adherence to regulations, close physician medical oversight, and coordination with regional blood

[PHBTC-CPG-final-BOD-app-6-3-25.pdf](#)



prehospitaltransfusion.org



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Chair@prehospitaltransfusion.org



"This could save more
American lives than any other
initiative in our lifetime."

John Holcomb, MD, FACS

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