

BENEFITS OF TARGETED DEPLOYMENT OF PHYSICIAN-LED INTERPROFESSIONAL PREHOSPITAL TEAMS ON THE CARE OF CRITICALLY ILL AND INJURED PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS

Appendix A:

Question:

Does implementing a physician-led interprofessional prehospital care team improve survival and reduce mortality for critically ill patients?

Search terms:

General:

pre-hospital OR prehospital OR "Immediate Care"

AND

physician OR doctor OR clinician OR "trauma specialist" OR "critical care specialist" OR

"emergency medicine specialist"

AND

survival OR mortality OR outcome

AND

"critical care" OR "trauma" OR "unstable" OR "stabilization" OR "accident" OR "polytrauma" OR

"stroke" OR "hemorrhage" OR "hypothermia" OR "cardiac arrest" OR "MI"

Eligibility Criteria:

- Years (2010-2024)
- Language (English)
- Publication status (Article, Review, meta-analysis, clinical trial)
- Full-text available for review

Exclusion Criteria

- Articles which compared only the mode of transport (e.g. helicopters) not the model of care provided
- Physician Staffed ambulance (unless directly comparing to non-physician staffed)

Information sources :

Databases (PubMed, Medline, and Scopus)