



Review Article

Heparin-binding Protein as a Diagnostic and Prognostic Marker of Infections: A Systematic Review and Meta-analysis

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Supplementary Materials

Detailed Search Strategy:

- PubMed
- Embase
- Scopus
- Cochrane Library

Search Terms and Boolean Logic:

("Heparin-Binding Protein" OR "HBP" OR "HBP biomarker") AND ("Sepsis" OR "Severe sepsis" OR "Septic shock") AND ("Diagnostic Accuracy" OR "Sensitivity" OR "Specificity" OR "ROC Curve")

MeSH Terms Used:

- "Sepsis"[MeSH]
- "Heparin-Binding Protein"[MeSH]
- "Biomarkers"[MeSH]
- "Diagnostic Tests, Routine"[MeSH]

Filters Applied:

- **Language:** English
- **Study Type:** Clinical trials, cohort studies, case-control studies
- **Publication Date:** From 2009 to 2024