Evaluation and Management of Blunt Cerebrovascular Injury (BCVI)
A Practice Management Guideline from the Eastern Association for the Surgery of Trauma

BCVI is associated with ↑ risk for
Stroke + Mortality

This PMG evaluates 4 KEY issues related to:

**DIAGNOSIS**
Screening Low- vs. high-risk C-spine injuries (CSI)

**MANAGEMENT**
Antithrombotic Therapy (ATT) Stents

**Systematic Review & Meta-Analysis**
N = 23 studies

BCVI detection
Detection of BCVI in high- vs. low-risk CSI
Grade II / III

Quality of Evidence:
Low to Very Low

**RECOMMEND**
Screening protocol to detect BCVI
Screening CTA for high-risk CSI
ATT in patients with BCVI

**CONDITIONALLY RECOMMEND**
Screening CTA for low-risk CSI

**RECOMMEND AGAINST**
Routine use of stents in Grade II / III BCVI

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