

**Supplementary Material: Box 4. In-hospital: WHO (World Health Organization) Checklist**

Key elements:

- How will a major trauma be identified & by whom? What triage tool will be utilized?
- Who will administer & record the WHO checklist in real time

Measures of compliance:

- What percentage of times a patient meeting major trauma criteria had the checklist administered/completed & recorded?

Measure of impact:

- How often was a critical element of evaluation/resuscitation identified & corrected by the WHO checklist
- Change in risk adjusted outcomes, how to measure will need to be defined