

Supplementary Material: Box 2. In-hospital: Designated resuscitation area

Key elements:

- How will a major trauma be identified & by whom? What triage tool will be utilized?
- Once a major trauma patient is brought to the designated area, who will evaluate/resuscitate; their training *etc.*
- Optimal resources in the resuscitation area; monitoring equipment; point of care/rapid blood tests; airway management & external bleeding control equipment; portable radiology; ultrasound; rapid transfusers *etc.*

Measures of compliance:

- What percentage of patients meeting major trauma criteria were actually evaluated in the designated area?
- What percentage of times a patient meeting major trauma criteria was actually evaluated by the designated person/team?

Measure of impact:

- Missed injury rate – how to measure will need to be defined
- Change in risk adjusted outcomes – how to measure will need to be defined