## Paediatric Trauma Team Activation



University Hospital Wishaw

#### Mechanism

Fall >3m

Pedestrian/cyclist vs motor vehicle >20 mph

Prolonged entrapment

Strangulation/hanging

Driveway run over injuries

Handlebar injuries + abdominal/groin pain

Near drowning

High voltage electrocution

Fall from or trampled by large animal

Motor vehicles:

- Intrusion >30cm
- Ejection
- Death in same incident
- >35mph
- Bullseye on windscreen
- Major vehicle deformity

# Anatomy

Penetrating injury to head/neck/torso

Significant bruising to chest or abdomen

2+ proximal limb fractures

Crushed, degloved, mangled or pulseless extremity

Amputation proximal to ankle or wrist

Suspected pelvic fracture

Open, depressed, basal skull #

Spinal injury with new neurology

1+ open long bone fractures

### Physiology

GCS < 15

Absent vital signs

Child <5 years with SBP <60 or HR >180

Child >5 years with SBP <70 or HR >160

### **Special Considerations**

Burns >10% (child)
Inhalation/circumferential burns

Call 2222 to activate the trauma team

Team can be activated at any point in the patient journey

State 'paediatric trauma to resus' with an ETA

**PATIENTS MAY SELF-PRESENT** 

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