

RCH TRAUMA TEAM ACTIVATION CRITERIA

Updated June 2020

*Initiated via EPIC EMR, **TTA** will notify the entire trauma team.
If trauma paging system (via EPIC EMR) is down, LAN page 4448*

Criteria	Attendance
<p>PHYSIOLOGICAL ABNORMALITIES ABC compromise GCS <9 Abnormal vital signs as specified below</p> <p>SPECIFIC INJURIES Spinal cord injury Flail chest Major vascular injury Burns >20% BSA or inhalation injury Significant injury to multiple body regions Limb amputation Drowning / Hanging / Asphyxia Severe blunt injury to head / chest / abdo Penetrating injury to head / chest / abdo Crush injury to head / chest / abdo</p> <p>MULTIPLE PATIENTS When 3 or more trauma patients are expected</p> <p>ED TRAUMA TEAM LEADER REQUEST Use this only if no other criteria apply</p> <p>Step down The Team leader will notify trauma team members if their support is no longer required.</p>	<p>Attend ED at least 10 MINS PRIOR to expected patient arrival for briefing Role allocation within the trauma team depends on the skills available within the group, and the needs of the patient. The default role allocation, however, will be:</p> <ul style="list-style-type: none"> • Trauma Team Leader – ED • Team Leader Support – PICU / Paed Surg • Airway Doctor – Anaesthetics • Assessment Doctor – ED or Trauma • Procedure Doctor – ED / PICU / Paed Surg • Nursing Team Leader – ED Senior Nurse • Scribe – ED Nurse • Airway Nurse – PICU Nurse • Circulation Nurses – ED Nurses <ul style="list-style-type: none"> ○ Infusion ○ Procedure ○ Transfusion • Radiographer • ED Social Worker • ED PSA <p>Attend <u>ONLY</u> on Team Leader request</p> <ul style="list-style-type: none"> • Other specialty teams <p>Receives notification of Trauma Page</p> <ul style="list-style-type: none"> • Haematology (Blood Bank) • Trauma Service staff • Executive • After Hours Coordinator

	<3 months		3 - 12 months		1 - 4 years		5 - 11 years		≥ 12 years	
	Low	High	Low	High	Low	High	Low	High	Low	High
Resp Rate	25	60	25	55	20	40	16	34	14	26
Heart Rate	110	170	105	165	85	150	70	135	60	120
Systolic BP	60		65		70		80		95	
SpO2	<90%									