

TRAUMA CALL ACTIVATION CRITERIA

LEVEL	VITAL SIGNS	SPECIFIC INJURY	MECHANISM (+OTHER FACTORS)	IMMEDIATE CALL/ ATTENDANCE
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TRIAGE CATEGORY 1 ANY VITAL SIGN PARAMETER BREACHED OR SPECIFIC INJURY

ONE (Call 7777)	Age	SpO ₂ %	RR /min	HR /min	BP mmHg (Sys)	GCS	Penetrating injury to Trunk/Head/Neck	No Mechanism Criteria for Level One	TRAUMA TEAM		
	ADULT								Pregnancy >20 weeks	Surgical Consultant	
	18y +	<90	<10 >30	>120	<90	<9				ED Consultant/Registrar	
	PAEDIATRICS									ED Nurse/s & ICU Nurse	
	12-17y	<90	<14 >26	<60 >120	<95	<9				ICU Registrar	
	5-11y	<90	<16 >34	<70 >135	<80	<9				Surgical Registrar	
	1-4y	<90	<20 >40	<85 >150	<70	<9				Anaesthetic Registrar	
	3-12m	<90	<25 >55	<105 >165	<65	<9				Radiographer	
	<3m	<90	<25 >60	<110 >170	<60	<9					

TRIAGE CATEGORY 1 ANY SPECIFIC INJURY OR DECREASED GCS OR OTHER FACTORS

TWO (Call 7777)	No breach in parameters for SpO ₂ , RR, HR, BP	GCS 10-13	Serious blunt injury	CONSIDER:	TRAUMA TEAM
			Major vascular injury / haemorrhage	Pregnancy <20 weeks	ED Consultant/Registrar
			Limb amputation	Age <16yrs or >55yrs	ED Nurse/s & ICU Nurse
			Suspect spinal cord injury	Significant co-morbidity OR morbidly obese	ICU Registrar
			Burns >20% TBSA in Adult OR >10% TBSA in Paediatric OR suspected respiratory tract		Surgical Registrar
			Serious crush injury		Anaesthetic Registrar
			Major compound fracture or open dislocation		Radiographer
			Fracture 2+ long bones		
			Fractured pelvis		
			Spinal fracture		

TRIAGE CATEGORY 2 ANY HIGH RISK MECHANISM / CRITERIA

THREE (Overhead Page stating "Level 3 Trauma + location")	No breach in parameters for SpO ₂ , RR, HR, BP	No Specific Injury Criteria for Level Three	Ejection from vehicle	ED TEAM	
			Motor/Cyclist impact >30kph	ED Consultant/Registrar	
			Fall from height >3m	ED Nursing Staff	
			Struck on head by object falling >3m		
			Explosion		
			High speed MVA >60kph accumulative OR vehicle rollover		
			Pedestrian impact		
			Prolonged extrication OR fatality in same vehicle		
			Inter-hospital transfer		
			If multiple trauma patients present from same accident consider Level 2 activation		