

Appendix D

Trauma Audit Filter Examples

Nondiscretionary	Discretionary
Delayed Surgeon Response	Admission to floor
Full Trauma Team Activation	Admission to ICU
Hospital Event/Complication	Admission to OR
Massive Transfusion	All ISS \geq 15
Missed Injury	Backboard dwell time > 60 minutes
Modified Trauma Team Activation	Blood product administration
Trauma Related Death	Consultant response time > 30 min
Undertriage	Delayed radiographic interpretation
	EMS scene time > 20 min
	Femur fracture
	GCS < 14 with no head CT
	Hospital event (NTDS list)
	Nonaccidental trauma
	Nonsurgical admission
	Open fracture delayed antibiotic > 120 min
	Pediatric (age \leq 14 yo) admission
	Pediatric CT
	Pelvis fracture with embolization
	Positive ETOH/Drug with no intervention
	TBI (subdural or epidural hematoma)
	Trauma interfacility transfer
	Trauma transfer ED LOS > 3 hours
	Unplanned extubation
	Unplanned ICU admission
	Unplanned return to OR