Table 1. Common and Unique Data Elements Contained in Trauma Flow Sheets by Category

**Common Variables**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prehospital (PH) & Team Response (1,2)** | **Medical History & Patient Assessment (3,4)** | **Procedural****Interventions, Diagnostics (5,6)** | **Fluids Blood Drugs** **(7)** | **Narrative and Vital Signs** **(8)** | **Disposition** **(9)** |
| Activation levelUpgrade/downgradeActivation timeTransport modeAgencyTeam response and timesMechanism of InjurySafety devicesCervical collarImmobilizationOxygenPH arrestLOC documentedField vital signsIV sitesFluid infused – typeFluid infused –amountMedicationsEtOH evident | Arrival vitalsPrimary surveyAdult GCSPediatric GCSSecondary AssessmentHistory  Allergies Medications Past Illness Pregnancy Last meal EventsHeight and weightInjury diagramBroselow Color | AirwayNeedle decompressionChest tubeFASTPericardiocentesisThoracotomyCross clamp timeArterial lineIV accessCentral accessFoleyGastric tubePeritoneal LavageSplintsREBOACervical collarCPRTourniquetSpine boardTraction**Films:** Cspine, Chest, Pelvis**CT:** Head, Spine, Chest, Pelvis Cystogram, IVP | CrystalloidsPacked cellsPlasmaPlateletsCryoprecipitateMedicationsAmount infusedDose RouteTime | TimeTemperatureBlood pressurePulseRespirationsEnd-tidal CO2O2 saturationsPupil size (R/L)GCS (EVM)Pain 0-10Sedation 1-7Written narrative | AdmitRoom numberLocationAMATransferredTime out of EDReport givenDiedTimeCoroner informationOrgan donor services calledValuables |

**Unique Variables**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prehospital (PH) & Team Response****(Military)****(1,2)** | **Medical History & Patient Assessment****(Civilian)****(3,4)** | **Interventions & Diagnostics****(Military)****(5,6)** | **Fluids Blood Drugs****(7)** | **Narrative and Vital Signs****(8)** | **Disposition (Civilian/Military)****(9)** |
| Evacuation siteTriage categoryArmed services branch PH warming devices | Developmental delaysPediatric feeding methodSocial history Infectious disease exposureAdvanced DirectivesLearning needsChronic pain history | Eye shieldHemorrhage control measuresWound CareLevel I useVentilator settings |  |  | Hold – police, mental healthRTDEvacuation to Host Nation Coalition CASFEvacuation mode |

PH Prehospital, LOC Loss of consciousness, IV intravenous, EtOH alcohol, GCS Glasgow Coma Score, CT Chest tube, FAST focused abdominal sonogram for trauma, REBOA resuscitative endovascular balloon of the aorta, CPR cardiopulmonary resuscitation, EVM eyes, verbal, motor, AMA against medical advice, ED emergency department, RTD return to duty