

Mortality Prediction Using Trauma Scores

NCT06709547

Status RECRUITING
Sponsor Al-Nahrain University
Enrollment 150 participants

Key Eligibility Criteria

Inclusion (4)

- Trauma patients admitted to the emergency room (ER).
- Documented injury data sufficient to calculate both the New Injury Severity Score (NISS) and the Injury Severity Score (ISS).
- Trauma scores (ISS, NISS, Revised Trauma Score \[RTS\], and Trauma and Injury Severity Score \[TRISS\]) calculated within 12 hour of arrival to ensure timely predictions.
- Informed consent provided by the patient or a legal guardian in cases of incapacity.

Exclusion (6)

- Under 18 years of age and pregnant women, due to differences in trauma management and scoring applicability.
 - Non-trauma cases, including patients with terminal illnesses or severe cognitive impairments, to maintain focus on trauma outcomes.
 - Incomplete trauma scoring, missing or incomplete medical records, and
 - patients not treated in the trauma or emergency department.
 - Patients who refuse participation or withdraw consent to ensure ethical participation.
- ... and 1 more (see full listing online)

Locations (1 total)

College of Medicine - Al-Nahrain University, Baghdad, Iraq