Adult SATS Chart

**LOOK FOR EMERGENCY SIGNS AND ASK FOR PRESENTING COMPLAINT**

- **EMERGENCY**
  - Obstructed Airway - not breathing
  - Seizure - current
  - Burn - facial / inhalation
  - Hypoglycaemia - glucose less than 3
  - Cardiac arrest

- **VERY URGENT**
  - High energy transfer (severe mechanism of injury)
  - Shortness of breath - acute
  - Level of consciousness reduced / confused
  - Coughing blood
  - Chest pain
  - Stabbed in neck
  - Haemorrhage - uncontrolled (arterial bleed)
  - Seizure - partial
  - Focal neurological - acute (stroke)
  - Aggression
  - Threatened limb
  - Eye injury
  - Dislocation of larger joint (not finger or toe)
  - Fracture - compound (with a break in skin)
  - Burn over 20%
  - Burn - electrical
  - Burn - circumferential
  - Burn - chemical
  - Poisoning / Overdose
  - Diabetic - glucose over 11 & ketonuria
  - Vomiting fresh blood
  - Pregnancy and abdominal trauma
  - Pregnancy and abdominal pain
  - Severe pain

- **URGENT**
  - Haemorrhage - controlled
  - Dislocation of finger OR toe
  - Fracture - closed (no break in skin)
  - Burn - other
  - Abdominal pain
  - Diabetic - glucose over 17 (no ketonuria)
  - Vomiting persistently
  - Pregnancy and trauma
  - Pregnancy and PV bleed
  - Moderate pain

**MEASURE VITAL SIGNS**

**CALCULATE TÉWS**

**ADDITIONAL INVESTIGATION**

- **EMERGENCY TÉWS 7 OR MORE**
  - Vital signs not available

- **URGENT TÉWS 3 OR 4**
  - Vital signs not available

- **ROUTINE TÉWS 0, 1 OR 2**
  - Vital signs not available

- **DECEASED**
  - Vital signs not available

**ADULT TÉWS**

<table>
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<th>Body TÉWS</th>
<th>TÉWS Score</th>
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**CHECK FOR ADDITIONAL INVESTIGATIONS**

- **If RR scores 1 point**
  - Check SpO₂ and hand over to SHCP to give 0.
  - Do a finger prick glucose if patient is diabetic
- **Reduced level of consciousness**
  - Do a finger prick glucose and hand over to SHCP
- **Diabetes and Hyperglycaemia**
  - Glucose 11 mmol/L or more
  - Scene picture to check for ketones
- **Unable to sit up / need to lie down**
  - Do a finger prick glucose and hand over to SHCP
- **Chest pain**
  - Immediate ECG and hand over to SHCP
- **Active seizure / Fitting**
  - Do a finger prick glucose and hand over to SHCP
  - IV access - H/D Intravenous
- **History of diabetes**
  - Do a finger prick glucose and hand over to SHCP
- **Hypoglycaemia**
  - Glucose 3 mmol/L or less
  - Move to resuscitation over to SHCP and give something to eat or drink
- **Abdominal pain or backache, female**
  - Urine dipsticks and urine pregnancy test