



RTC Criteria

- Free fall from height greater than 6.5m or 20ft.
- Severe deceleration in a motor vehicle accident:
 - High-speed accident and/or major vehicular damage
 - Broken windshield, bent steering wheel, or significant damage to vehicle
 - Occupant thrown from vehicle
 - One or more vehicle occupant killed
 - Roll-over type of accident
- Pedestrian, motorcyclist, or bicyclist struck at greater than 30 kph or 20 mph
- Severe crush injury
- Smoke or toxic gas inhalation, or carbon monoxide poisoning
- Decompression illness
- Near-drowning
- Electrical injuries
- Severe brain injury, defined as one or more of the following:
 - GCS of 13 or less (a pt. that is confused is GCS 14)
 - Pupillary inequality greater than 1mm and sluggish response with altered LOC
 - Depressed skull fracture
- Penetrating injury to the head, neck, chest, abdomen, or groin
- Two or more proximal long bone fractures (e.g., femur and humerus)
- Flail chest
- Pregnant woman with significant trauma
- Burns
 - Inhalation injury
 - Extensive facial burns
 - Electrical burns
 - 2nd degree burns to more than 10% of the body
 - 3rd degree burns to more than 2% of the body
 - Burns encircling a limb
 - Major burns to the hands, feet, or genitalia
 - Chemical burns
- Amputation of an extremity other than a toe or finger
- Spinal cord injury
- Penetrating eye injuries
- Decreased LOC
- Partial or complete airway obstruction
- Any condition requiring assisted vents
- Respiratory rate of less than 10 breaths per min or severe dyspnea
- Cardiac arrest
- Suspected heart attack
- Obvious circulatory shock
- Bleeding requiring the application of a pressure point or tourniquet
- Acute poisoning, if directed by Poison Control Centre
- Status epilepticus
- Stroke
- Anaphylactic reaction
- Moderate or severe hypothermia
- Heat stroke