

**Problem Statement** Having slipped through an opening in some construction planking, an engineer appears to be trapped and requires immediate attention.

### Casualty Simulation

Signs of shock - SWEATING; PALE

FRACTURE of left patella - plastercine build up (swelling - deformity) - light bruising

FRACTURE of left ribs - NOT TO BE SEEN AS A FLAIL CHEST  
- redness - lower left ribs

OPEN FRACTURE of left forearm with bone protruding - 2" wound - moderate bleed

ABRASIONS TO right palm - minor abrasions to palm with dirt - no real bleeding

**History** CONSCIOUS

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**Problem Statement** Responding to noise from the parking lot, you discover a running taxi cab which has impacted against the curb.

### Casualty Simulation

UNCONSCIOUS

Signs of early shock - SWEATING; PALE; very light cyanosis showing under eyes

DISCOLORATION - internal injuries across abdomen caused by ZipPack - therefore redness showing as a line just above belt line.

### History

Pregnant - 3 months

TAXI Locked - except for passenger rear door

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**Problem Statement** While cleaning up equipment after a duty, you return back to St. John House to change clothing and prepare for your departure. Upon entering the washroom, you find a janitor in distress.

### Casualty Simulation

UNCONSCIOUS

NOT breathing

Signs of shock - SWEATING; PALE; CYANOSIS around eyes; lips; ears

BURNS to right palm and sole of left foot caused by electrical injury - making sole of shoe and bottom of foot (in the event of shoe removal)

SUSPECTED DISLOCATION OF left SHOULDER [reference page 184] - slight buildup of swelling - deformality; discolouration at site.

### History

none