

Emergency Trolley (Crash Cart)



Description

- Emergency trolley is a set of drawers/shelves on wheels
- used in hospitals for transportation and dispensing of emergency medication/equipment during life support protocols at site
- Ideally a Stainless steel trolley on wheels

Cont'd

- Emergency trolleys maximize efficiency during emergencies
- The trolleys should be routinely checked and if used, restocked.
- Should be strategically located for easily access to all medical staff
- Any facility that treats patients who have the potential to have a sudden deterioration should have one

Drugs

- Cardiac arrest (***adrenaline, amiodarone***).
- Cardiac dysrhythmias (***adenosine, beta blockers and Atropine***).
- Anticonvulsants like (***diazepam, phenytoin***)
- Allergic reactions (***epinephrine, hydrocortisone***)
- Aspirin
- Nitroglycerin spray or tablet
- Antidotes (Thiamine glucagon)
- Insulin



Breathing and Airway

- Ambu bag
- face mask
- oro- and nasopharyngeal airways
- oxygen masks and nasal prongs,
- Magill forceps
- Intubation/ tracheostomy kit if available



Circulation

- Cannula
- Torniquet
- Plaster
- Vacutainers
- Swabs
- Giving Sets
- Iv Fluids



Fluids



- N/s
- D50 : D10
- Ringers
- blood giving sets
- fluid giving set

Other equipment

- Monitor
- Defibrillator (If Available)
- Suction Equipment
- Oxygen Supply
- Checklist
- Waste Bin And Sharps Container
- Drip stand



Emergency procedure Kits

- Surgical gloves
- gauze
- catheter
- chest tube
- surgical blades

Checking Resuscitation Trolley

Can be done by a Nurse, pharmacy staff or Anaesthetic Technician.

at least weekly and every after each use.

- The contents must be checked against a checklist (attached to the trolley at all times) and refilled

it should not have additional unnecessary equipment

- All electrical equipment should be checked according to the manufacturer's directions and fully charged.
- The oxygen cylinder must be at least $\frac{3}{4}$ full.

THANK YOU

