Minimum Crash Cart Supplies and Drugs
(based on 2010 ACLS protocols)

If a clinical area chooses to maintain a crash cart, the following is a minimum requirement for each cart to begin addressing the following conditions while waiting on EMS to arrive:

- **Compromised Airway**
  - All sizes of airways (may need in case of seizure)
  - McGill forceps large and small to retrieve foreign object obstructing airway

- **Respiratory Distress**
  - Nasal Canula for Infant, Pedi, Adult
  - 100% non-rebreather masks for Infant, Pedi, Adult
  - O2 ‘E’ cylinder with key, flow adapter, and Christmas tree (to connect to tubing)

- **Respiratory Arrest**
  - Pocket Mask
  - Ambu Bag for Infant, Pedi, Adult
  - O2 ‘E’ cylinder with key, flow adapter, and Christmas tree (to connect to tubing)
  - (Consider: Laryngoscope handles and blades, all sizes of ET tubes)

- **“ACS” Acute Cardiac Syndrome**
  - Aspirin: chew one 325mg tab
  - Nitroglycerin tab (gr. 0.4) sublingual every 5 minutes till relief achieved (max 3 tabs)
  - 100% non-rebreather face mask at minimum 10-15 liters/min
  - Establish IV access (Normal Saline at kvo rate)
Cardiac Arrest
- A – B – Cs
- AED application (Turn on unit – Place pads – Allow to analyze – If advised, deliver shock)
- CPR
- Establish IV access (Normal Saline at kvo rate)
- Epinephrine 1 mg IVPush (1:10,000 conc)
- Continue with ACLS protocols to extent possible until EMS arrives

Drug Overdose or Unresponsive Patient (becomes unresponsive for unknown reason)
- A – B – Cs
- Establish IV access (Normal Saline at kvo rate)
- Administer Narcan 1 mg IVP (max: 2 mg)

Hypoglycemia
- Establish IV access (Normal Saline at kvo rate)
- Administer 25 mls D50, may repeat another 25 mls

Anaphylactic Reaction (acute allergic response)
- Establish IV access (Normal Saline at kvo rate)
- EpiPen or EpiPen Jr. for children less than 30 kilograms
- Benadryl 50 mg IVPush for adult
- Pepcid 20 mg IV piggyback (mixed in 50 ml normal saline, D5WOLR)
- SoluMedrol 125 mg IVPush for adult
- A – B – Cs
Emergency Cart Equipment and Drug List

**Equipment:**
- Airways, all sizes
- McGill Forceps, large and small
- Nasal Canulas, infant, pedi, adult
- 100% Non-rebreather Oxygen Face Masks, infant, pedi, adult
- Ambu Bags, infant, pedi, adult
  (Consider laryngoscope handles and blades and all even sizes of ET tubes, back-up bulbs, batteries, guidewires – pedi and adult)
- IV Start Paks
- 1000 cc bag Normal Saline Solution
- IV Tubing (Burotrol for Pedi patients)
- Angiocatheters (minimum: 2 each size - 22, 20, 18 gauges)
  - 1cc syringe (2)
  - 3cc syringe (2)
  - 20 cc syringe (2) (to draw up Tagamet and add Normal Saline to make 20cc)
- Gauze
- Alcohol Preps
- Flashlight

**Drugs:**
- Aspirin 325 mg tabs
- Nitroglycerin 0.4 mg sublingual tabs
- Dextrose 50% 50 ml. Abboject
- Narcan 1 mg Amp (2)
- Epinephrine 1 mg, (1:10,000 conc) Abboject (2)
- Atropine Sulfate 0.1 mg/ml Abboject (2)
- Lidocaine 100mg Abboject (2)
- EpiPen (2)
- EpiPen Jr. (for child less than 30 kilograms) (2)
- SoluMedrol 125 mg Vial
- Benadryl 50 mg Vial
- Pepcid 20 mg Vial