

Crisis Resource Management and the Use of Emergency Manuals in the OR

Supplies List

- i. CPR mannequin
- ii. Surgical supplies (including surgical instruments, drapes, surgical masks, protective eyewear, sterile gowns and gloves, lap sponges, suction tubing and tip)
- iii. Anesthesia supplies (for setup on anesthesia machine and cart)
 - a) Emergency medications (saline or water in appropriately labeled syringes)
 - b) Laryngoscopes
 - c) Endotracheal (ET) tube (cut off at tip to simulate intubated patient on CPR mannequin)
 - d) Other typical anesthesia supplies that would be set out at local institution for a typical OR case
- iv. Transfusion/blood cooler (per local hospital's protocol)
- v. Simulated patient monitor (capable of displaying real-time changes in vital signs, with audible pulse oximetry)
 - a) e.g. Software for PC can be downloaded from www.laerdal.com/SimMan
 - b) "SimMon" app for iPhone and/or iPad
- vi. Presentation Materials
 - a) Posters (or large laminated copies)
 - a. CRM Principles (See Resource F)
 - b. Use of Emergency Manual in OR (See Resource G)
 - b) Flipchart
 - c) Flipchart stand
 - d) Pens
- vii. Consumables (print enough for your training)
 - a) "CRM Circle" handouts, with bullets on back and separate notes page (See Resource F)
- viii. Durables
 - a) Emergency Manuals
 - b) Sim role nametags – ask for volunteers:
 - Starting Roles:
 - a. Circulating RN
 - b. Surgical Tech
 - Available Help:
 - c. Charge RN
 - d. 2 (more) Helper RNs
 - e. Anesthesia Tech
 - f. OR Assistant (or other OR staff)
- ix. Moulage supplies
 - a) Container of fake blood
 - a. Extra red food coloring
 - b) Blood reservoir bin
 - c) Duct or painters tape to secure fake blood container under drapes

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