

RESOURCES

Staff:

Educators for each participant group:

Profession "A": SON: (1) to play rapid response nurse (2) observer in control room

Profession "B": SOM: (1) to play neurologist and observe

Profession "C": SOP: (1) observer/play senior pharmacist if necessary

Profession "D": SOA: Resp Therapist observer

Mannequin Operator: N/A

Standardized patient: if more than one run per day, then different SP required for each run. Symptoms are difficult to maintain for extended periods of time. SP to play family member.

Moulage Technician: assist with facial drooping by using tape, etc.

Audiovisual personnel: patient room and unit desk; radios for facilitators

Environment:

Location Sim lab APS room setup as floor room; unit area with charts, computer, desks

Medical Equipment: stethoscopes, vital sign monitor, oxygen tank with disposables, supplies for 2 IV and blood draw, iStat machine, Code Stroke Binder, ACLS Stroke algorithm card

Monitors: vital signs monitor, must include O2Sat monitor

IV pump/hot line/blood/supplies: IV solutions & tubing, one pump in room, another available

Code Cart/Defibrillator: available at unit desk

Airway/Respiratory/anesthesia: oxygen tank for transport, disposables (mask, nasal cannula)

Stage Props: Patient chart including lab results and EKG, hospital gown, chair for family, Code Stroke Binder

Simulation Equipment:

Mannequin: n/a

Task trainer: IV arm, arterial arm for ABG

Participant Preparation:

Depth of orientation: students are experienced users; SBAR prior to starting scenario

Availability: per schedules, will require minimum time for scenario & debriefing one hour

Confidentiality agreements

Debriefing: reference articles