

Simulation Scenario

Simulation Case Title: Medication Errors

Patient Name: Billy Bob

Patient Age: 3

Chief Complaint: ALOC

Brief narrative description of case <i>Include the presenting patient chief complaint and overall learner goals for this case</i>	Poisoning - Propranolol OD Dispatched to seizure Distraught parents Empty bottle of Propranolol next to patient? "Dad just started medication for rapid heart rate last week. Leaving it out so they don't forget"
Primary Learning Objectives <i>What should the learner gain in terms of knowledge and skill from this case?</i>	Recognition of overdose Proper treatment Correct medication dose and administration amount
Critical Actions <i>List which steps the participants should take to successfully manage the simulated patient. These should be listed as concrete actions that are distinct from the overall learning objectives of the case</i>	BSI-Scene Safe! ETCO2, Initial glucose with repeat glucose every 30 minutes, Poison Control Contact? (Posion Control goes off area code)
Learner Preparation <i>What information should the learners be given prior to initiation of the case</i>	Dispatch to the location for an ill person

Initial Presentation

Initial vital signs	HR	B/P	RR	O2sat	Temp	BGL
	65	68/40	28	95	98.6	60
Overall appearance <i>What do learners see when they first enter the room?</i>	Pale, cool, diaphoretic, lethargic					
HPI <i>Specify what info here and below must be asked vs what is volunteered by patient or caregiver</i>	answer questions and looks to Adult male when questions asked. Patient does not feel comfortable and pulls away when vitals/anything is attempted. Patient does not shake her head in place of verbal answers, patient just looks at caregivers or puts her face in the crook of her arm.					
Past Medical/Surgical History	Medications		Allergies		Family History	
No medical hx.	No medications		No allergies		No hx.	
Physical Examination						
General						

Easy scenario, to give hands on time for medication administration (15 mins for scenario- 15 mins for hands on/lecture)

Needs:

Luer Lock-Luer Lock (Tie fighters)

Dummy doses for meds

Empty prescription pill bottle