

Simulation Scenario

Simulation Case Title: Smoke Inhalation

Patient Name: Johnny Bgoode

Patient Age: 7

Chief Complaint: burns

Brief narrative description of case <i>Include the presenting patient chief complaint and overall learner goals for this case</i>	The Pt was rescued from a home with a room and contents fire, Pt's chief complaint was 2 nd and 1 st degree burns to the posterior hands and forearms and anterior neck. The goal of this scenario is for the group to preform a thorough head to toe exam and identify the smoke inhalation being the biggest life threat to this pt.
Primary Learning Objectives <i>What should the learner gain in terms of knowledge and skill from this case?</i>	The learning objective is to not focus on the visually apparent burns but to evaluate lung sounds and pt presentation, Cyanokits function use and dosing will be presented as a key treatment for this pt. Cyanokit dose 70MG/KG (1.75g) over 15 min.
Critical Actions <i>List which steps the participants should take to successfully manage the simulated patient. Theses should be listed as concrete actions that are distinct from the overall learning objectives of the case</i>	-Head to toe exam -lung sounds -identify altered mentation and blurred vision -Identify that the PT has 100% spo2 but is experiencing respiratory distress
Learner Preparation <i>What information should the learners be given prior to initiation of the case</i>	

Initial Presentation					
Initial vital signs	HR	B/P	RR	O2sat	Temp
	160	80/60	35	100	98.6
Overall appearance <i>What do learners see when they first enter the room?</i>	Smoke Tinged cloths, Child confused and agitated				
HPI <i>Specify what info here and below must be asked vs what is volunteered by patient or caregiver</i>	<ul style="list-style-type: none"> - Info passed down from FF's – He was in the room adjacent to fire room, entire house was charged with hot dense black smoke. - Non volunteered HX, must be asked hoarse voice, stridor 				
Past Medical/Surgical History	Medications		Allergies		Family History
No medical hx.	No medications		No allergies		No hx.
Physical Examination					
General	Smoke tinged cloths				

