

28. PATIENT ON FIRE

Human Factors:

Systems, Equipment, Environment

Problem:

You are mid-surgery with the patient under GA when the surgical drapes catch fire as the surgeon is using the diathermy.

Questions:

What would you do first?

How do you activate the fire alarm?

Which fire extinguisher is needed and where is it located?

With regard to managing this situation have you identified any changes which need to be made?

Ground Rules

Please follow these TEAM rules when running your flashcard simulation as this helps create an environment for you to learn together

TIME	No longer than 5 minutes – use timer
ENQUIRE	If unsure, ask - no question is a 'stupid question'
ALL INCLUSIVE	All team members can make a valuable contribution
MUTUAL RESPECT	Be civil and polite to each other

Reader Code	#	Name of Sim (A brief Headline that captures the problem within the scenario)	Specialty
Human Factors:	Systems, Human Interaction, Equipment, Environment, Personal		
	Identify the Human Factors - Circle those which apply		
Problem / Situation:	Explain initial scenario (limit to 3-4 sentences) This could be a patient emergency or a team based potential patient safety issue.		

Questions:	Short, Reflective, Open questions
Opening Question. Start with an open question that any team member can respond to. Eg What would you do?	
Further Questions. Provides opportunity to increase complexity of scenario and / or facilitate a more focussed discussion around a particular area of team working.	
Further Questions focussed questions drawing out a particular skill or human factor.	
Further Question	
Closing Question (Learning focused)	
or Quality Improvement Considerations / Recommendations for other teams (optional)	



5 Minute Sims

- Introduce your self and your role.
- Allocate the reader
- Allocate the time keeper
- Complete the Sim

NOTES

REFINEMENTS

Reader Code	#	Name of Sim	Specialty
-------------	---	-------------	-----------

Human Factors:	Systems, Human Interaction, Equipment, Environment, Personal
	Identify the Human Factors - Circle those which apply

Problem / Situation:	Explain initial scenario (limit to 3-4 sentences)
----------------------	---

Questions:	Short, Reflective, Open questions
Opening Question	
Further Questions	
Further Question	
Further Question	
Closing Question	
or Quality Improvement Considerations / Recommendations for other teams (optional)	



5 Minute Sims

- Introduce your self and your role.
- Allocate the reader
- Allocate the time keeper
- Complete the Sim

NOTES

REFINEMENTS

Reader	#	Equipment Shorting at Training day
Human Factors:	Systems, Human Interaction, Equipment, Environment, Personal Identify the Human Factors - Circle those which apply	
Problem / Situation:	During the meeting a laptop being used by the presenter shorts with a loud bang and a bright flash. Smoke and a burning smell are noticed.	
Questions:	Short, Reflective, Open questions	
Quality Improvement Considerations / Recommendations for other teams (optional)		



5 Minute Sims

- Introduce your self and your role.
- Allocate the reader
- Allocate the time keeper
- Complete the Sim

NOTES

REFINEMENTS