Creating an Introductory Video Library to Set the Simulation Stage

Celeste M. Alfes DNP, RN
Frances Payne Bolton School of Nursing
Case Western Reserve University
Series of brief videos created to introduce simulation experiences. Used as an alternative to simply reading a case study to students. Brings to life the clinical scenario and provide students with a visual introduction to their patient and immerses them in the simulation. Goal: Heighten the realism of simulation experiences and provide a realistic transition from the simulation lab to the hospital setting. Faculty, TAs, and students are recruited to portray the various patients and members of the health care team in an actual hospital/clinical setting. Roles, script, and props correspond with clinical simulation objectives. Filming location: Outpatient clinic with rich visual cues to set the stage. TAs comfortable with video technology perform the filming and editing. Equipment: Digital camcorder, video editing software, DVD player, and LCD. Cost: Approximately $10 to produce. Time: 12 hours to develop and edit.
TRENDS IN SIMULATION

• Format: Instructor gives report to student, patient is introduced and exhibits symptoms corresponding to case study, video fades as student meets patient and prepares to deliver effective patient care. Each video is 5 minutes long.

• Access: Videos posted on YouTube and linked to School’s website

• Shown at faculty meetings and conferences to heighten awareness and stimulate interest in simulation as an effective learning strategy

Student Responses:

• “Video was engaging, gave me a visual & auditory report on my patient”

• “Meeting my patient in the video gave me the opportunity to form an action plan before the actual simulation began”

• “Video with live actors was much more realistic than being read a case study while staring at a simulator”

Faculty Responses:

• “Students are less apprehensive and more willing to participate in the simulations after viewing the introductory video.”

• Plans to develop MSN videos for ACNP, Flight Nursing, and Nurse Anesthesia

• Flight Nursing will focus on unstructured environments, air rescue, evacuation.

• Link to Flight Nursing Website: http://fpb.case.edu/MSN/ACNPFlight.shtm

• Link to Simulation Lab Website: http://fpblrc.cwru.edu/
Link to our most popular video: Mr. Burns Pain Simulation Video: 5,604 hits

http://www.youtube.com/watch?v=Xy312debafw