

College of Nursing and Health Professions



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Simulation Case Development and Training

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CENTER FOR INTERDISCIPLINARY CLINICAL SIMULATION AND PRACTICE (CICSP)

- ◆ Presentation classroom
- ◆ Student preparation area
- ◆ Faculty viewing area
- ◆ 9 clinical simulation rooms
- ◆ 1 consultation simulation room



SCENARIO DEVELOPMENT

- ◆ Mini cases (30 minute encounter)
 - History taking
 - Physical exam
 - Patient teaching
 - Ethical dilemma
 - Psychosocial
- ◆ Full cases (1 hour encounter)
 - Comprehensive including history taking, physical exam and patient teaching
- ◆ Interdisciplinary cases
- ◆ Education Management Solutions System



CURRENT CASES

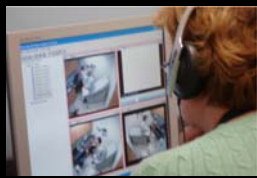
- ◆ Specific diagnoses
 - Hypertension
 - Diabetes
 - Meningitis
 - Plus many more
- ◆ Ethical dilemmas
 - HIV diagnosis
 - DNR
 - Organ donation
 - Abuse



DOOR SIGN:
 Mr/Mrs Chris Brown was admitted to the medical surgical unit from the ER today. The patient has a 2 day complaint of severe headache. On arrival to the emergency room the patient was diagnosed with severe hypertension.
 Do a complete history, focused physical exam and appropriate patient teaching.
 You have 40 minutes for the encounter.

TRAINING AND EDUCATION

- ◆ Standardized patients receive training for each case
 - Review case
 - Demonstrate assessment techniques
 - Review grading criteria
 - Review feedback process and content
 - Role play encounter
 - Review computer software
- ◆ Training completed by case developer



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