NUR 112
Infection

Description: This module expands on the concept of infection. Emphasis is placed on the nursing care for common bacterial and viral infections, including pneumonia and influenza.

Learning Outcomes:
Upon completion of this module the student will be able to:
1. Identify clinical manifestations of pneumonia and influenza using nursing assessment and health history data.
2. Describe basic laboratory and diagnostic tests used to monitor clients with pneumonia and influenza.
3. Identify priority nursing diagnoses for clients with pneumonia and influenza.
4. Implement nursing interventions for clients with pneumonia and influenza.
5. Provide appropriate rationales for chosen interventions.
6. Evaluate the effect of nursing interventions for pneumonia and influenza on the client.
7. Discuss the potential complications of untreated infection on clients with pneumonia and influenza.
8. Discuss developmental, cultural, and socioeconomic factors that may affect clients with a diagnosis of pneumonia or influenza.
9. Compare the nursing care of the client with pneumonia or influenza to the care of clients with other common infections, noting similarities and differences.

Learning Resources:

Websites:
- American Lung Association [www.lungusa.org](http://www.lungusa.org)

Lab: Respiratory isolation procedures

Guest Speaker: Infection Control Nurse
Learning Activities:
Practice donning personal protective equipment for clients on respiratory isolation
Develop and discuss a teaching plan for an adult client with a diagnosis of influenza
Complete Medline Plus pneumonia and influenza tutorials with questions

Evaluation:
Unit exams
Clinical performance evaluation