

Name of Course: Pulmonary Medicine
Course number: 8-149

Offered by: Jeffery W. Timby
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Portsmouth, VA 23708
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Location: Charette Health Care Center (Bld. 2)

Periods Offered: Continuous

Duration: 4 Weeks

Student Level: 4

Number of Students: 1

Night Call: No

Other Participants: Drs. B. Gumpert, J. Perri, D. Rascona and R. Pumarejo, F. Pierce

Report First Day: GME Office, Bld. 1, 3rd Floor, Rm. B311

Course Description: Inpatient and outpatient evaluation and treatment of adult pulmonary patients. Interpretation of history, physical, chest x-rays, and pulmonary function tests. Opportunity to observe bronchoscopy and biopsy procedures (optional).

Objectives:

1. To learn basic pulmonary physiology and anatomy.
2. To learn the skills of history taking as a pulmonary consultant.
3. To learn pulmonary physical examination skills and relate findings to underlying physiology and pathophysiology.
4. To learn the interpretation of pulmonary function testing.
5. To learn and identify and interpret chest roentgenographic findings.
6. To learn as the indications and contraindications of certain pulmonary procedures such as thoracenteses, plural biopsies, fiber optic bronchoscopy, transthoracic needle aspirate and opening biopsy.
7. Prepare end of rotation lecture and present to staff.

Goal: Student should be able to formulate differential diagnoses, understand the pathophysiology and management of common pulmonary diseases.

Evaluation: Mostly observation of case presentation, discussions, and contribution on rounds.

Revised 01/03