Y34 Internal Medicine - Advanced

Course ID: MED 797AZ/997AZ
Discipline: Medicine
Prerequisites: MED 820 Hospital Medicine
Available Sites: Detroit (Ascension St. John Hospital), Saginaw
Duration: 4 weeks

Description

The purpose of the Internal Medicine rotation is to prepare the student to recognize and treat commonly encountered problems in Internal Medicine and to become familiar with diagnostic work up and management of medical disorders.

Key Objectives

- Describe the clinical features, physiology and treatment of common internal medicine disorders, such as coronary artery disease, hypertension, chronic obstructive pulmonary disease (COPD), diabetes mellitus, chronic kidney disease, electrolyte disorders, and infections.
- Describe the rationale and basics of diagnostic testing to diagnose medical disorders.
- Recall the action and pharmacology of common medications used to treat medical disorders as well as the role of non-pharmacologic treatments for various medical disorders, including, diabetic medications, antihypertensive medications, antibiotics, and medications used for heart disease and COPD.
- Complete a comprehensive internal medicine history and physical
- Interpret basic laboratory testing for common internal medicine disorders
- Observe and gain experience in interpreting radiologic imaging for common internal medicine disorders.
- Incorporate considerations of cost effectiveness into diagnostic and therapeutic plans
- Communicate with other health care staff and consultants involved in the care of internal medicine patients.
- Communicate effectively with patients and their families
- Demonstrate respect and compassion for all patients
- Demonstrate a commitment to professional responsibilities and adherence to ethical principles

Assessment Method

College of Medicine standard elective assessment will be completed by supervising faculty at conclusion of elective clerkship.

Scheduling Information

Interested students should contact CMU College of Medicine Department of Distributed Clinical Education at CMEDDCE@cmich.edu.