

Title of Clerkship: **Infectious Disease Elective – UTMC (M3)**

Elective Year(s): Third Year

Department: Internal Medicine

Type of Elective: Clinical Non-Clinical/Research Basic Science

Clerkship Site: The University of Toledo Medical Center

Course Number: MEDI 763

Blocks Available: All

Number of Students per Block: 2 total; either M3 or M4

Faculty: Joan Duggan, M.D.; C. Georgescu, M.D.; Michael Ellis, M.D., Joel Kammeyer, M.D., Hend Elsaghir, M.D., Caytlin Deering, D.O., Jennifer Hanrahan, D.O., Haroon Shah, D.O,

Elective Description / Requirements: The student is expected to know how to evaluate patients who present with common infectious disease. Decide upon the appropriate basic diagnostic and therapeutic approach for each patient evaluated; follow all patients on a daily basis; review the medical literature on infectious diseases seen on service. The student, by the end of the elective, should be able to perform and identify organisms on Gram-stain, list the common pathogens of common infectious diseases, and make informed decisions on therapeutic and diagnostic interventions. Be familiar with the general microbiology laboratory and how it can be useful in patient management; know the appropriate means of obtaining cultures from various sites.

Length of Clerkship: 4 weeks

Links to Core Competencies Educational Course Objectives
After completing the rotation, the student will be able to:

MK-4, PC-2, PC-3, PC-5, PC-7, PC-8 Demonstrate an integrated approach to the diagnosis and management of infections in hospitalized patients.

MK-4, MK-6, PC-7, PC-8 Integrate knowledge of major pathogenic organisms with knowledge of antibiotic groups in the selection of appropriate antibiotic regimens.

MK-4, MK-6, PC-7, PC-8 Explain the management of common hospital-associated and community associated infectious diseases.

Professionalism: UT/COM students will meet or exceed the institutional standards for professionalism as stated in the current Educational Program Objectives and the current Educational Course Objectives for the Sponsoring Department

Instructional Methods: Small group – clinical skills
Interpretation of lab data
Diagnostic tests – use/interpretation
Lecture/media
Independent study
Inpatient rounds

Evaluation Methods Employed: Attendance
Case presentation
Case write-up
Faculty/fellow/resident observation

Narrative

Prerequisites: Successful completion of required Internal Medicine Clerkship

Clerkship Director: Christopher Lynn, M.D.

Clerkship Coordinator: Dawn D. Jagodzinski

Phone Number: 419-383-5022

Email: dawn.jagodzinski@utoledo.edu

Special Requirements: None