Title of Clerkship: Infectious Disease Elective - UTMC

Elective Year(s): Fourth

Department: Internal Medicine

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

Clerkship Site: The University of Toledo Medical Center

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Course Number: MEDI714

Blocks Available: ΑII

Number of Students per

Block: Faculty:

Elective Description / Requirements:

The student is expected to know how to evaluate patients who present with possible infectious diseases including, but not restricted to, fevers of unknown origin, acute febrile episodes, urinary tract infections, pneumonia, endocarditis, parasitic infestation, postoperative fever, AIDS. Decide upon the appropriate therapeutic and diagnostic approach for each patient evaluated; follow all patients on a daily basis; review the medical literature on diseases seen on service. The student, by the end of the clerkship, should be able to perform and identify organisms on Gram stain and according to source, make a reasonable estimate of what the organisms are. 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.

J. Duggan, M.D.; C. Georgescu, M.D.; J. Westerink, M.D.

Length of Clerkship: 4 weeks

Links to Core **Educational Course Objectives**

After completing the rotation, the student will be able to: Competencies

MK-4, PC-2, PC-3, PC-

5, PC-7, PC-8

Learn an integrated approach to the diagnosis and management of infections in hospitalized and

ambulatory patients.

MK-4, MK-6, PC-7, PC-

MK-4. MK-6. PC-7. PC-

in the selection of appropriate antibiotic regimens. To learn to manage HIV disease and common hospital-based 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

Learn to integrate knowledge of major pathogenic organisms with knowledge of antibiotic groups

the Sponsoring Department

Instructional Methods: Small group – clinical skills

Interpretation of lab data

Diagnostic tests – use/interpretation

Lecture/media Independent study Outpatient rounds Inpatient rounds

Evaluation Methods

Employed:

Attendance Case presentation Case write-up

Faculty/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

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Special Requirements: None