Title of Clerkship: Infectious Disease Elective - UTMC

Elective Year(s): Fourth

Department: Internal Medicine

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

Clerkship Site: The University of Toledo Medical Center

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Course Number: MEDI714

Blocks Available: All

Number of Students per

Block:

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 possible infectious diseases including, but not restricted to, fevers of unknown origin, acute febrile episodes, urinary tract infections, skin and soft tissue 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.

Length of Clerkship: 4 weeks

Links to Core Educational Course Objectives

Competencies 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 and ambulatory 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-

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Explain the management of 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

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 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

Email: dawn.jagodzinski@utoledo.edu