Title of Clerkship:	Pediatric Infectious Diseases Elective – Mercy Children's Hospital & Toledo Children's Hospital
<u>Elective Type:</u> Department:	Fourth Year Elective Pediatrics
Clerkship Site:	Toledo Children's Hospital
Course Number:	PEDS712
<u>Blocks available:</u> <u>Number of students per</u> <u>block:</u>	All – permit required 1
Faculty:	Deepa Mukundan, MD
<u>Elective Description/</u> <u>Requirements:</u>	The student will acquire the clinical skills to identify, evaluate and initiate appropriate management of infectious diseases in both normal hosts and immune compromised patients. Because of the high frequency of infectious diseases in the pediatric population, this elective should be of considerable practical value to the student planning a career in primary care.
Length of Clerkship:	4 weeks
Links to Core	
МК2, МК РС7 МК6 IPC РС1 РС2 РС4 РС7 РС8 МК11 IPC2	 Educational Course Objectives: Knowledge of molecular, biochemical, and cellular mechanisms that are important in maintaining the body's homeostasis. Knowledge of the various causes (genetic, developmental, metabolic, toxic, microbiologic, autoimmune, neoplastic, degenerative and traumatic) of maladies and ways in which they operate on the body (pathogenesis). Knowledge of the most frequent clinical, laboratory, radiographic, and pathologic manifestations of common diseases. Knowledge of the pharmacologic basis fortherapeutics. The ability to communicate effectively, both orally and in writing, with patients, patients' families, colleagues, and others with whom physicians must exchange information in carrying out their responsibilities. The ability to obtain an accurate medical history that covers all essential aspects of the history. The ability to perform a physical examination that is both complete and accurate. The ability to produce a written report of a patient encounter that is legible, organized, concise and accurate. The ability to construct appropriate common diagnostic and therapeutic strategies for patients with common conditions, both acute and chronic including medical, psychiatric, and surgical conditions, and those requiring short- and long-term rehabilitation. The ability to identify factors that place individuals at risk for disease or injury, to select appropriate tests for detecting patients at risk for specific diseases or in the early state of disease, and to determine strategies for professional gapropriately. Knowledge of, and respect for, the roles of other health care professionals, and of the need to collaborate with others in caring for individual patients and in promoting the health of defined populations. All students participating on this clerkship will meet or exceed the institutional standards for professional behaviors
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:	 Ambulatory Care Experience Clinical case presentations/discussions Grand rounds Inpatient rounds Interpretation of lab data Lecture Residency program/department conferences Teaching rounds
Evaluation methods emplo	nyed: 1. Attendance 2. Examination – written 3. Faculty/Resident observation and assessment of clinical skills
Prerequisites:	Successful completion of required third year Pediatric clerkship.
Clerkship Director:	Deepa Mukundan, MD
<u>Clerkship Contact:</u> Phone Number: Email:	Tyrone Layson
	419-291-0161 Tina.Riffner@utoledo.edu
Special Requirements:	Availability during after-hours and weekends in case of interesting consult or follow-up.

AAMC Hot Topics Addressed in this Elective Clerkship:

- Clinical Pathology
 Clinical Problem Solving/Decision Making
 Communication Skills
 Community Health
 Patient Health Education
 Counseling for Health Risk Reduction
 Environmental Health
 Humunization

- 46. Immunization