Title of Clerkship: PICU AI-TCH
Elective Type: Fourth Year Medical Students
Department: Pediatrics
Type of Elective: Clinical X Non-Clinical/Research Basic Science
Clerkship Site: Toledo Children's Hospital
Course Number: PEDS713
Blocks Available: All
Number of Students/Block: 1
Faculty: Waseem Otswani M.D., Susan Tourner M.D, and other ICU faculty.
Elective Description/Requirements: Student will be exposed to infants and children with life threatening diseases including meningitis, severe asthma and septic shock. In addition other patient types will include trauma, overdoses and metabolic derangements and illnesses of unknown etiologies. 90% in active unit, 10% conferences. Each acting intern must complete two on-line modules to prepare the acting intern for his/her role as teachers of junior medical students.
Length of Clerkship: 4 Weeks

Links to Core Competencies: Educational Course Objectives: At the end of the rotation the student should be able to:

1. Evaluate patients with multisystem diseases by using diagnostic skills with emphasis on pathophysiological processes.
2. Understand complex disease processes and their relationship of physiology to disease.
3. Recognize the roles of nurses and other personnel in patient care, the operation and function of durable equipment items in the PICU. Patient care at the end of life and “brain death” in children.

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: 1. Clinical case presentations/write-up
2. Inpatient rounds
3. Teaching rounds
4. Mentored technical skills practice

Evaluation methods employed: 1. Case presentation
2. Faculty observation of behavior in small groups
3. Faulty/Resident observation and assessment of clinical skills

Prerequisites: Successful completion of third year required Pediatric clerkship.

Clerkship Director: Deepa Mukundan, MD
Clerkship Coordinator: Tyrone Layson
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Special Requirements: Will be on call every fourth night