Pediatric Pulmonary Elective Title of Clerkship:

Third Year Elective **Elective Type:**

Department: Pediatrics

Clerkship Site: Toledo Children's Hospital 2121 Hughes Drive, # 640, Toledo 419-291-2207

Course Number: **PEDS 765**

Blocks available: ΑII Number of students per 1 block:

Faculty: Dr. Bruce Barnett, Dr. Pierre Vauthy, and Dr. Tsai

Elective Description/ Requirements:

The pediatric pulmonary medicine elective is composed of both outpatient and inpatient rotation. The inpatient rotation consists of the patients who are hospitalized at TCH under the primary pulmonary service or on a consultation basis. This also included patients in the neonatal ICU and pediatric ICU. The outpatient service at TCH offers exposure to a wide variety of pediatric pulmonary problems, including asthma, BPD, GERD, cystic fibrosis, infant apnea, etc. Pulmonary function tests and pulmonary physiology will be part of this elective. Monday through Friday, 8:30 am to 5 pm unless instructed otherwise.

Length of Clerkship: 4 weeks

Educational Course Objectives: Links to EPOs

K1, K2 S7, S8 K3, K5, S7, S8

S3, S4

- Describe pulmonary anatomy and physiology and how it changes during childhood. 1.
- Develop a differential diagnosis for common pediatric respiratory complaints and describe initial testing and management. 2.
- 3. Describe the diagnosis and management of a patient with cystic fibrosis, asthma and other common pediatric pulmonary
- Demonstrate the ability to perform an appropriate history and physical exam for pediatric patients with respiratory complaints. 4.

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.

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Ambulatory Care Experience Instructional Methods: 1.

- 2. Clinical case presentations/discussions
- Grand rounds 3.
- Inpatient rounds
- 5. Interpretation of lab data
- Lecture
- 7. Residency program/department conferences
- Teaching rounds 8.

Evaluation methods employed:

- 1. Attendance
- 2. Case presentation
- 3. Clincal Competency Evaluation
- Faculty/Resident observation and assessment of clinical skills

Prerequisites: Successful completion of third year required Pediatric clerkship.

Clerkship Director: Mary Beth Wroblewski, MD

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