Title of Clerkship: Pediatric Cardiology Elective-Toledo Children's Hospital

Elective Type: Fourth Year Elective

Pediatrics Department:

Type of Elective: Clinical Χ Non-Clinical/Research **Basic Science**

Toledo Hospital/UTMC, 2109 Hughes Dr., Jobst Tower, Floor E, Toledo, Ohio 43606; ph: 419-291-0157 Clerkship Site:

fax: 419-479-2617

Course Number: PEDS 706

Blocks Available: All-Permit required

Number of Students/

Block:

Faculty William Suarez, M.D., Claudeen Whitfield, M.D.

Elective Description/ Requirements:

The student will be required to participate in daily activities of the Division of Pediatric Cardiology, including inpatient and outpatient clinic settings. The student will observe echocardiography and heart catheterization procedures as well as participate in various teaching conferences. They will be asked to formally present all patients evaluated.

Monday-Friday participation during daytime activities is required. There are no night calls or special requirements.

Length of Clerkship: 4 weeks

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

PC3, PC7, PC 8

MK 3, MK 4

MK 3, MK 4

PC 7

MK2, MK3, MK4

Professionalism:

PC8

- Perform a focused cardiac H&P and present relevant laboratory data. The latter will also be able to generate a reasonable differential diagnosis.
- 2. Describe cardiac murmurs using standard conventional terminology.
- 3. Explain the basic cardiac physiology surround acyanotic and cyanotic congenital heart defects.

UTCOM students will meet or exceed the institutional standards for professionalism as stated in the current

- 4. Systematically evaluate a patient's EKG.
- 5. Identify common genetic syndrome and associated cardiac defects.
- Systematically address the treatment options in many pediatric dysrhythmias.

Instructional Methods:

- Educational Program Objectives and the current Educational Course objectives for the Sponsoring Department. Ambulatory Care Experience
 - 2. Clinical case presentations/discussions 3. Diagnostic tests-use/interpretation
 - Grand rounds 4.
 - Inpatient rounds 5.
 - Interpretation of lab data 6.
 - Cardiac cath understanding 7.
 - 8. End of rotation lecture
 - Residency program/department conferences 9.
 - 10. Teaching rounds
 - 11. Independent study

Prerequisites: Successful completion of third year Required Clerkships

Clerkship Director: Mary Beth Wroblewski M.D.

Clerkship Coordinator: Theresa Imre **Phone Number:** 419-383-6679

Email: Theresa.imre@utoledo.edu

Special Requirements: None