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

Elective Type: Fourth Year Elective

Department: Pediatrics

Type of Elective: Clinical X Non-Clinical/Research _____ Basic Science _____

Clerkship Site: SV Mercy Children's Hospital 2222 Cherry Street Toledo, 43608, 419-251-8836 ph. 419-251-7716 fax

Course Number: PEDS 706

Blocks Available: All-Permit required

Number of Students/ Block: 1

Faculty William Suarez, M.D. and Gary Butchko M.D. 2222 Cherry St., Toledo, 43608 419-251-8336 pn

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 EPOs: Educational Course Objectives: At the end of this rotation the student will be able to:

S3,S4,S8 — 1. Perform a focused cardiac H&P and present relevant laboratory data. The latter will also be able to generate a reasonable differential diagnosis.

K3, K4 — 2. Describe cardiac murmurs using standard conventional terminology.

K3, K4 — 3. Explain the basic cardiac physiology surround acyanotic and cyanotic congenital heart defects.

S7 — 4. Systematically evaluate a patient's EKG.

K3, K4,K8 — 5. Identify common genetic syndrome and associated cardiac defects.

S7,S8 — 6. Systematically address the treatment options in many pediatric dysrhythmias.

Professionalism: UTCOM 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. Ambulatory Care Experience
2. Clinical case presentations/discussions
3. Diagnostic tests-use/interpretation
4. Grand rounds
5. Inpatient rounds
6. Interpretation of lab data
7. Cardiac cath understanding
8. End of rotation lecture
9. Residency program/department conferences
10. Teaching rounds
11. Independent study

Prerequisites: Successful completion of third year Required Clerkship

Clerkship Director: Mary Beth Wroblewski M.D.

Clerkship Coordinator: Theresa Imre

Phone Number: 419-383-6679

Email: Theresa.imre@utoledo.edu

Special Requirements: None

AAMC Hot Topics Addressed in this Elective Clerkship: *(please make selection from attached Hot Topic list)*

3. Clinical Pathology
5. Clinical Problem solving