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

Elective Type: Third Year Elective

Pediatrics Department:

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

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

Course Number: PEDS 762

Blocks Available: All-Permit required

Number of Students/

Block:

Faculty William Suarez, M.D., Claudeen Whitfield, M.D., Jeffrey Moore, 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:

MK1,MK2,MK3,MK4,MK5

PC2

MK1, MK4

PC7

MK6, PC8 PB1-8

- Perform a focused cardiac H&P and present relevant laboratory data. The latter will also be able to generate a reasonable differential diagnosis.
- Describe cardiac murmurs using standard conventional terminology.
- Explain the basic cardiac physiology surround acyanotic and cyanotic congenital heart defects.
- 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. 6.
- 7. All students participating on this clerkship will meet or exceed the institutional standards for professional

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:

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

Prerequisites: Successful completion of Required Pediatric Clerkship

Clerkship Director: Deepa Mukundan M.D.

Clerkship Coordinator: Tyrone Layson **Phone Number:** 419-291-0158

Email: Tyrone.Layson@utoledo.edu

Special Requirements: None

AAMC Hot Topics Addressed in this Elective Clerkship:

3. Clinical Pathology Clinical Problem solving

(please make selection from attached Hot Topic list)