

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

**Elective Type:** Third Year Elective

**Department:** Pediatrics

**Type of Elective:** Clinical            X            Non-Clinical/Research            \_\_\_\_\_            Basic Science            \_\_\_\_\_

**Clerkship Site:** ProMedica Toledo Hospital - Harris McIntosh Tower - 7th Floor - Suite 750 Toledo, Ohio

**Course Number:** PEDS 762

**Blocks Available:** All-Permit required

**Number of Students/Block:** 1

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

PC2            2. Describe cardiac murmurs using standard conventional terminology.

MK1, MK4            3. Explain the basic cardiac physiology surround acyanotic and cyanotic congenital heart defects.

PC7            4. Systematically evaluate a patient's EKG.

MK6, PC8            5. Identify common genetic syndrome and associated cardiac defects.

PB1-8            6. Systematically address the treatment options in many pediatric dysrhythmias.

                             7. All students participating on this clerkship will meet or exceed the institutional standards for professional behaviors.

**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 Required Peds701

**Clerkship Director:** Rajat Kaul, M.D.

**Clerkship Coordinator:** Joseph Osinski

**Phone Number:** 419-291-0377

**Email:** Joseph.Osinski@utoledo.edu

**Special Requirements:** None

**AAMC Hot Topics Addressed in this Elective Clerkship:** 3. Clinical Pathology

                             5. Clinical Problem solving

*(please make selection from attached Hot Topic list)*