<u>Family Medicine Residency</u>
<u>Pediatric Outpatient/ Ambulatory Peds Rotation</u>
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## **Rotation Goals**

The overall educational goal for the pediatric component in the Family Medicine Residency will be that the residents gain competence in managing a variety of pediatric care situations and that they gain competence in utilizing the consultant processes peculiar to Pediatrics. Educational objectives for this experience will include other educational experiences in pediatrics including conferences, and didactic programs during the 3-year program. The residents will also have pediatric exposure during their other blocks and during on call activities. Specialty clinics will be added longitudinally to enhance the resident experience.

Each resident will be evaluated on the 6 Core Competencies at the end of each rotation by the attending physician(s).

PGY-1 rotation (Outpatient peds): During this four-week rotation during the first year, the resident will rotate in the outpatient clinic of a community pediatrician when they are scheduled for "JCP" on the Master schedule. Additionally, resident will be scheduled in the developmental "STAT" clinic at UTFP. Residents will still take call during this rotation. The resident will have an average of two half days of clinic per week.

PGY-2 Rotation (Ambulatory peds): During this four-week rotation during the second year, the resident will rotate in multiple pediatric specialty clinics at the Lebonheur Children's Outpatient Center in Jackson. Pediatric specialties may include, but not be limited to the following specialties: urology, nephrology, gastroenterology, developmental pediatrics, cardiology, surgery, neurosurgery, genetics, pulmonology, orthopedic surgery, dermatology, allergy/immunology, endocrinology. Additionally, resident may be scheduled in the developmental "STAT" clinic at UTFP. Residents will still take 2nd year call during this rotation. The resident will work an average of three half days of clinic per week.

Minimum contact hours (200)

The overall goal of the pediatrics portion of the educational experience is for the individual resident to achieve competence in diagnosing and treating common pediatric conditions and recognition of conditions that require referral.

To become familiar with the following:

- -Obtaining adequate information through history and physical examination with assistance as needed from attending physicians.
- -Writing orders for pediatric patients including labs and studies for further diagnostic evaluation and treatments.
- Quality care markers and published guidelines for specific disease states such as well child exams, immunizations, otitis media and fever without a source.
- Become familiar with the relationship of pediatricians as a consultant in the management of patients
- -Typical and atypical pediatric development and indications for specialty and auxiliary services referral

## **Supervision**

Direct supervision is provided by attending physicians and UT faculty members. Attending physicians during the outpatient peds rotation during the PGY1 year include Bill Woods M.D. and pediatric specialty attendings employed by Lebonheur during the PGY2 ambulatory pediatrics rotation.

## **Rotation Objectives**

By the end of the Outpatient Pediatrics rotation, PGY I residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as

he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Perform an adequate history and physical examination of	Conferences/Didactics	Direct Feedback	Daily
	the pediatric patient.	Daily Rounds	Global Evaluation	Monthly
		Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
	Develop skills that allow for up to date, compassionate care	Conferences/Didactics	Direct Feedback	Daily
	of the pediatric patient while integrating evidence-based	Daily Rounds	Global Evaluation	Monthly
	medicine, local standards of care, nationally defined quality	Self Directed Learning	Procedure Certification	Monthly
	care markers and specialty recommendations upon	SAM Modules	In-training Exam	Annually
	Under direct supervision perform the following procedures	Conferences/Didactics	Direct Feedback	Daily
	commonly performed in pediatrics:	Daily Rounds	Global Evaluation	Monthly
	Cerumen removal	Self Directed Learning	Procedure Certification	Monthly
	Imaging and lab interpretation	SAM Modules	In-training Exam	Annually
	Developmental surveillance and screening		_	
	Establish a reasonable and safe method of outpatient	Conferences/Didactics	Direct Feedback	Daily
	follow-up	Daily Rounds	Global Evaluation	Monthly
	1	Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
	Maintain adequate, compassionate communication between	Conferences/Didactics	Direct Feedback	Daily
	the patient and medical staff	Daily Rounds	Global Evaluation	Monthly
		Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
	Develop a rational plan of care for patients including	Conferences/Didactics	Direct Feedback	Daily
	diagnostic testing and initiation and alteration of	Daily Rounds	Global Evaluation	Monthly
	medications, including weight-based dosing	Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			

	Develop and apply basic knowledge to the care of pediatric	Conferences/Didactics	Direct Feedback	Daily
	patients:	Daily Rounds	Global Evaluation	Monthly
	1 *	Self Directed Learning	Procedure Certification	•
	Normal anatomy and physiology of the pediatric	SAM Modules	In-training Exam	Monthly Annually
	patient.	SAM Modules	In-training Exam	Aillually
	Normal growth and development of the pediatric			
	patient to include physical, motor, psychosocial,			
	language and adaptive behavior skills			
	<ul> <li>Family systems and other factors influencing growth and development of the child</li> </ul>			
	<ul> <li>Interrelationship of physical, social and emotional problems</li> </ul>			
	Common allergic and immune diseases of childhood			
	Common anergic and infinite diseases of children     Common communicable diseases of children			
	Asthma			
	Recognition of endocrine abnormalities			
	Neurologic disease in children			
	• Immunizations			
	Orthopedic abnormalities in children			
	Management of the handicapped child			
	• Recognition and management of common behavioral,			
	developmental, and psychiatric conditions in childhood			
	Health education concepts			
	Common dermatologic disorders			
	Develop adequate knowledge of the common disorders of	Conferences/Didactics	Direct Feedback	Daily
	the pediatric patient with assistance from upper level	Daily Rounds	Global Evaluation	Monthly
	residents, attending physicians and faculty	Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
Practice Based	SPECIALTY SPECIFIC OBJECTIVES			
Learning and	See General Family Medicine Objectives for a			
Improvement	comprehensive list.			
	Identify strengths, deficiencies and limits in one's	Conferences/Didactics	Direct Feedback	Daily
	knowledge and expertise; set learning and improvement	Daily Rounds	Global Evaluation	Monthly
	goals; and identify and perform appropriate learning	Self Directed Learning	Procedure Certification	Monthly
	activities	SAM Modules	In-training Exam	Annually
	Locate, appraise and assimilate evidence from scientific	Conferences/Didactics	Direct Feedback	Daily
	studies related to their patients' health problems (i.e., use	Daily Rounds	Global Evaluation	Monthly
	information technology to optimize learning and evidence-	Self Directed Learning	Procedure Certification	Monthly
	based resources)	SAM Modules	In-training Exam	Annually

	Participate in the education of patients, families, students,	Conferences/Didactics	Direct Feedback	Daily
	residents and other health professionals, as documented by	Daily Rounds	Global Evaluation	Monthly
	evaluations of a resident's teaching abilities by faculty	Self Directed Learning	Procedure Certification	Monthly
	and/or learners	SAM Modules	In-training Exam	Annually
Interpersonal and	SPECIALTY SPECIFIC OBJECTIVES			
Communication Skills	See General Family Medicine Objectives for a comprehensive list.			
	Communicate effectively with families while in the	Conferences/Didactics	Direct Feedback	Daily
	presence of the preceptor.	Daily Rounds	Global Evaluation	Monthly
		Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
	Educate families about community resources and common	Conferences/Didactics	Direct Feedback	Daily
	pediatric disorders	Daily Rounds	Global Evaluation	Monthly
		Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
	Provide families psychosocial support and counseling as	Conferences/Didactics	Direct Feedback	Daily
	indicated	Daily Rounds	Global Evaluation	Monthly
		Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
	Convey information in a clear and concise manner to	Conferences/Didactics	Direct Feedback	Daily
	patients, families, and other health professionals (i.e., use	Daily Rounds	Global Evaluation	Monthly
	appropriate vocabulary choice, realistic outcomes, and	Self Directed Learning	Procedure Certification	Monthly
	working with difficult patients and family)	SAM Modules	In-training Exam	Annually
Professionalism	SPECIALTY SPECIFIC OBJECTIVES			
	See General Family Medicine Objectives for a comprehensive list.			
	Provide compassionate and high-quality care to all patients	Conferences/Didactics	Direct Feedback	Daily
	regardless of gender, age, culture, race, religion,	Daily Rounds	Global Evaluation	Monthly
	disabilities, sexual orientation or socioeconomic class	Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
	Behave in a professional manner when interacting with	Conferences/Didactics	Direct Feedback	Daily
	patients or other health care providers (i.e., integrity,	Daily Rounds	Global Evaluation	Monthly
	respect, accountability, punctuality)	Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
Systems-Based	SPECIALTY SPECIFIC OBJECTIVES			
Practice	See General Family Medicine Objectives for a comprehensive list.			
	Incorporate considerations of cost awareness and risk-	Conferences/Didactics	Direct Feedback	Daily
	benefit analysis in patient care	Daily Rounds	Global Evaluation	Monthly
	, i	Self Directed Learning	Procedure Certification	Monthly

		SAM Modules	In-training Exam	Annually
	Advocate for quality patient care and optimal patient care	Conferences/Didactics	Direct Feedback	Daily
	systems	Daily Rounds	Global Evaluation	Monthly
		Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
	Describe the role of various ancillary modalities of patient	Conferences/Didactics	Direct Feedback	Daily
	care that are available including physical and occupational	Daily Rounds	Global Evaluation	Monthly
-	therapy, speech therapy, nutritional education,	Self Directed Learning	Procedure Certification	Monthly
	developmental assessment and subspecialty referral.	SAM Modules	In-training Exam	Annually
	Develop an understanding of coding and billing relevant to	Conferences/Didactics	Direct Feedback	Daily
	pediatric care.	Daily Rounds	Global Evaluation	Monthly
		Self Directed Learning	Procedure Certification	Monthly
		SAM Modules	In-training Exam	Annually
	Work effectively in various health care delivery settings	Conferences/Didactics	Direct Feedback	Daily
	and systems relevant to their clinical specialty and work in	Daily Rounds	Global Evaluation	Monthly
	interprofessional teams to enhance patient safety and	Self Directed Learning	Procedure Certification	Monthly
	improve patient care quality	SAM Modules	In-training Exam	Annually

## **Educational Resources**

- 1. <u>www.uptodate.com</u> (available free through <u>www.utdol.com</u> in Jackson General Hospital based computers)
- 2. www.epocrates.com
- 3. www.emedicine.com
  4. http://www.aafp.org/online/en/home.html
- 5. http://www.aap.org/

- 6. <a href="http://www.ahrq.gov/clinic/uspstfix.htm">http://www.ahrq.gov/clinic/uspstfix.htm</a> for USPSTF recommendations
  7. <a href="http://www.cdc.gov/vaccines/hcp.htm">http://www.cdc.gov/vaccines/hcp.htm</a> for Immunizations
  8. Procedures for Primary Care Physicians, John Pfenniger and Grant Fowler (copy available in resident lounge and UTFM preceptor area)