MEDICAL COLLEGE OF WISCONSIN/CHILDREN'S HOSPITAL OF WISCONSIN ANMS CLINICAL TRAINING SCHEDULE

Pediatric fellows may participate in a large variety of learning experiences within the pediatric GI, hepatology and nutrition section depending upon their previous experience and learning objectives. This includes obtaining familiarity with procedures including esophageal, antroduodenal, colonic and anorectal manometry studies; esophageal pH impedance studies; videofluoroscopic swallowing studies, autonomic function testing and scintigraphic studies. The fellow may also participate in specialized clinics focused on pediatric and adult motility disorders, feeding and swallowing disorders, cyclic vomiting syndrome, anorectal anomalies and autonomic disorders. Substantial one on one teaching opportunities will be provided with a diverse pediatric faculty with specialty interest in various aspects of functional bowel disease.

	Monday	Tuesday	Wednesday	Thursday	Friday
7:30 AM	Case sign out rounds	Manometry	Feeding Clinc	Manometry	Feeding clinic
8:00 AM	Drs. Sood, Li, Werlin	procedures	Dr. Blank	Procedures	Dr. Noel
8:30 AM	Motility Clinic	Dr. Sood	or	Dr. Sood	
9:00 AM	Dr. Sood	or	Cyclic Vomiting	or	
9:30 AM	or	Functional abdominal	Clinic	Review VFSS	
10:00 AM	Autonomic testing	pain clinic	Dr Li	Dr. Arvedson	
10:30 AM	Dr. Chelimsky	Dr. Miranda			
11:00 AM					
11:30 AM					
12:00 PM					
12:30 PM		Autonomic/GI			
1:00 PM	Multidisciplinary	Multidisciplinary		Review manometry	Didactic lecture
1:30 PM	Hirschsprung and	Clinic		studies or	Drs. Sood,
2:00 PM	Anorectal	Dr. Chelimsky		Review pH	Chelimsky, Miranda
2:30 PM	Malformations			impedance studies	Personal study or
3:00 PM	Clinic		GI Clinical	Personal study	Free time
3:30 PM	Dr. Sood		Conference		
4:00 PM	and Dr. Calkins				
4:30 PM					
5:00 PM					

Goals for the rotation:

- 1. To understand the indications for and limitations of various motility tests including: esophageal manometry, antroduodenal manometry, colonic manometry, anorectal manometry, colonic transit studies, ph probe studies and breath tests. We do not expect fellows to achieve complete competence in any of these techniques during a limited fellowship of 1 month but they will achieve an understanding of the basic approach to performing studies and interpretation of studies.
- 2. To understand the principles of management of children with functional bowel disorders including chronic idiopathic intestinal pseudoobstruction syndrome, intractable constipation, feeding disorders, severe chronic functional abdominal pain disorders, cyclic vomiting syndrome, esophageal motility disorders such as achalasia, post surgical problems such as feeding intolerance after fundoplication, fecal incontinence or obstruction following Hirschsprung disease, etc.
- 3. The fellowship experience will vary depending upon the previous background and experience of the fellow. Dr. Manu Sood will discuss the specific goals and schedule with each prospective fellow at least one month prior to enrollment. Some pediatric or adult fellows may elect to participate in portions of the adult and pediatric program. The specific details of their experience will be managed by Dr. Manu Sood (pediatrics) and Dr. Benson Massey (adult).

The fellows will be present in an "observer" capacity since they will not have adequate insurance coverage or privileges for direct patient care. The fellow will need to comply with all Medical College of Wisconsin and Children's Hospital of Wisconsin requirements for observer status at least 1 month before the fellowship begins.

Manometric procedures are performed throughout the week but schedules vary. Tuesday and Thursday are reserved for studies of antroduodenal and colonic motility. Generally, at least one and usually two patients are studied each week. Catheters are placed in the morning and studies generally last most of the day. The fellow will review the indications for the procedure, observe the studies, review interpretation with the responsible physician, either Drs. Sood or Chelimsky and participate in the discussion of results and treatment planning with the family.