

Temple University Clinical Training Program in GI Motility and Neurogastroenterology

Monday	Tuesday	Wednesday	Thursday	Friday
7:00 am Pathophysiology Conference (weekly)	7:00 am: GI Journal Club (weekly)	7:00 am: GI Grand Rounds or Swallowing Conference (Third Wednesday of month) <i>Presentation by participant</i>	7:00 am DOM Research Curriculum	
8:00 am: Choices See Patients with Dr. Parkman or Procedures in Motility Lab	8:00 am: Choices: Procedures in Motility Lab Endoscopic Procedures with Drs. Parkman	8:00 am: Procedures in GI Motility lab	8:00 am: Observing Surgical Procedures for GI Motility Disorders: Gastric Stimulator Placement, Nissen, Heller Others: Nuclear Medicine, GI Radiology	8:00 am: Procedures in GI Motility lab
		11:30 am DOM Grand Rounds	Noon: Lecture on GI Motility by Dr Fisher, Parkman	
1:00 pm: Lecture on GI Motility by Dr. Parkman Procedures in Motility Lab	1:00 pm: Choices: Procedures in Motility Lab Endoscopic Procedures with Dr. Parkman	1:00 pm: Choices Procedures in Motility Lab See patients with Dr. Parkman	1:00 pm Reading or Review Tracings on own	1:00 pm Review Tracings on own Reading
				2:30 pm: Nuclear Medicine Test Review with Dr. Maurer
3:30 pm: Reading GI Motility Tests with Dr. Parkman				
4:30 pm: GI Motility Research Conference	5:00 pm: Reading GI Motility Tests with Dr. Parkman	5:00 pm GI Conference	5:00 pm: Reading Tests with Dr. Parkman	5:00 pm: Reading GI Motility Tests with Dr. Parkman

Drs. Henry Parkman and Robert Fisher are participating in the Clinical Training Program to introduce GI fellows to GI motility testing. The Temple University Motility Laboratory performs most of the tests for evaluation of gastrointestinal motility. Esophageal manometry is performed using a number of systems including the Given/Sierra high resolution manometry/impedance system. Esophageal pH monitoring is performed with both catheter-based (pH and pH/impedance) and Bravo capsule pH monitoring systems. Anal manometry uses the Medtronic water perfused system. Other anal sphincter complex function testing includes electromyography with the Perry plug and balloon evacuation testing. Anal manometry with EMG biofeedback are performed for fecal incontinence and constipation. In addition to these “routine” tests, antroduodenal manometry and electrogastrography are available. Our center is also known for its expertise in gastrointestinal nuclear medicine facilities and experience with the gastric electric stimulator. A variety of tests including not only gastric emptying scintigraphy, but also gastric emptying with small bowel transit and whole gut transit scintigraphy are available. In addition to observing the performance of these diagnostic tests, participants will have didactic lectures and case-based discussions with the faculty.