<table>
<thead>
<tr>
<th>0800-1200</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
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</thead>
<tbody>
<tr>
<td>CLINIC Dr. Thorne (week one)</td>
<td>Observe Procedures (GI NM Unit)</td>
<td>Clinic Dr. Koch</td>
<td>Observe Procedures</td>
<td>Observe Procedures</td>
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<tr>
<td>12:00-1:00</td>
<td>Lecture Dr. Koch (Stomach Topics)</td>
<td>Lecture Dr. Thorne/Berliner (Colon topics)</td>
<td>Peds Motility Observation (AD or Colonic Manometry) Dr. Fortunato(GERD; pH/Impedance) Or Biofeedback Observation</td>
<td>Lecture Gomez/ (Pediatric Motility Disorders/ small bowel bacterial overgrowth/ Diet and Gastroparesis)</td>
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<td>1:00-3:00</td>
<td>Read Manometry pH/Impedance Studies</td>
<td>GI Conferences Gr. Rounds Pathology Surgery</td>
<td>Review Syllabus</td>
<td>GI Conferences Basic Science Radiology Journal Club</td>
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<td>3:30-5:30</td>
<td>Review Syllabus</td>
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Neuromuscular Teaching Sessions January 2013

**Koch (Stomach Topics)**
- Monday December 31- New Year’s Holiday (no lecture)
- Monday January 7 – EGG
- Monday January 14- gastric dysrythmias
- Monday January 21- Martin Luther King Holiday (No lecture)
- Monday January 28- pH/Impedance (Fortunato)

**Thorne/Berliner/Fortunato (Esophageal and Colon Topics)**
- Tuesday January 1- Tour, ID/Parking, Pretest Evaluation
- Tuesday January 8- High Resolution Anorectal Manometry
- Tuesday January 15--Fecal Incontinence
- Tuesday January 22- Constipation
- Tuesday January 29- High Resolution Esophageal Manometry

**Gomez/Bitar/Stuart (Pediatric/Nutrition/Regenerative Medicine)**
- Friday January 4- Pediatric Neuromuscular Topic (Gomez)
- Friday January 11- Regenerative Medicine- Dr. Khalil Bitar
- Friday January 18- Small Intestinal Overgrowth (Koch)
- Friday January 25- Diet and Diabetic Gastroparesis (Stuart)

*** Thursday January 31- Post test evaluation, check out***

Description of and time devoted to each activity (based on a total 9.5 hours/day or 47.5 hours/week)

**GI NM unit**
- Observe neuromuscular procedures being performed in the GI NM unit by our nurse and technician
- Procedures performed include esophageal manometry, 24-hour esophageal pH/impedance, anorectal manometry, Electrogastrography, breath tests, colonic and antroduodenal manometry (peds), SmartPill Testing
• 20 hours/week

Outpatient clinic
• Evaluate patients along with one of the two GI NMD faculty in their private motility-based clinics
• 12 hours/week

Didactic lectures
• One-on-one Powerpoint presentations given by GI NMD faculty on topics in their area of expertise
• 3 hours/week

Review sessions (i.e. "Read motility studies")
• One-on-one sessions with GI NMD faculty in which the raw tracings and computerized reports of actual studies performed in the GI NM unit are reviewed and interpreted
• 4.5 hours/week

Other activities
• Include attendance at our general GI teaching conferences on Tuesday and Thursday afternoons, the GI NMD Research conference on Tuesdays, and self-study periods
• May also include one half-day with our colleagues in Physical therapy observing biofeedback session and one half-day with our colleagues in pediatric GI observing colonic manometry studies
• 8 hours/week