

**The Jane R. Perlman Fellowship Program
Nurse Practitioner and Physician Assistant Fellowship in Emergency Medicine**

**Topic (Module): GI
Length: ____ weeks**

Objective	Content	Methodology	Instructor	Time	Evaluation
1. Identify and manage acute and chronic infectious and inflammatory conditions GI in the ED	I. Selected GI conditions A. Esophageal foreign body B. Management of acute vomiting C. Diarrhea 1. Gastroenteritis 2. c. difficile 3. Traveller's diarrhea D. Inflammatory bowel disease exacerbation 1. Ulcerative colitis 2. Crohn's disease	Lecture Discussion Clinical experiences Simulation	A. Ruiz, PA-C J. Anthony, PA J. Foster	2 hours	Direct observation Simulation evaluation
2. Discuss consideration specific to the gastric bypass patient in the ED	II. The gastric bypass patient in the ED A. Dehydration B. Electrolyte and nutrient imbalance C. Post op complications D. Gastric balloon complications	Lecture Discussion Clinical experiences Simulation		30 minutes	Direct observation Simulation evaluation
3. Demonstrate the appropriate diagnostic evaluation and management for the	III. Selected Lower GI conditions A. Obstruction B. Bleeding C. Diverticulitis	Lecture Discussion Clinical experiences		2 hours	Direct observation Simulation evaluation

<p>patient with obstructive GI conditions</p> <p>4. Demonstrate the appropriate diagnostic evaluation and management of the patient with upper and/or lower GI bleeding</p>	<p>D. Appendicitis</p> <p>E. Rectal foreign bodies</p>	<p>Simulation</p>			
<p>5. Discuss and demonstrate management of common pediatric abdominal conditions seen in the ED</p>	<p>IV. Selected pediatric GI conditions</p> <p>A. Colic</p> <p>B. Intussusception</p> <p>C. Formula intolerance</p> <p>D. Constipation</p> <p>E. Pyloric stenosis</p> <p>F. Diagnostic studies and laboratory analyses, considerations for the pediatric patient</p>	<p>Lecture</p> <p>Discussion</p> <p>Clinical experiences</p> <p>Simulation</p>		<p>30 minutes</p>	<p>Direct observation</p> <p>Simulation evaluation</p>
<p>6. Demonstrate appropriate assessment and management of patients presenting to the ED with minor appearing abdominal trauma</p>	<p>V. Minor Appearing Abdominal Trauma</p> <p>A. Penetrating (?) abdominal trauma</p> <p>1. Guidelines for management</p> <p>B. Blunt abdominal trauma</p> <p>1. Identification of the acute abdomen</p> <p>2. Diagnostic studies</p>	<p>Lecture</p> <p>Discussion</p> <p>Clinical experiences</p> <p>Simulation</p>		<p>1 hour</p>	<p>Direct observation</p> <p>Simulation evaluation</p>