

Pediatric Curriculum	Yes, No, N/A
Observe providers perform history and physical examinations on patients	N/A
Observe hospital rounds with IBD NP or GI Consult Faculty as available	N/A
List types of enterocolitis other than CD or UC and explain the differences between them	
List diagnostic tests for IBD and its complications; describe the interpretive criteria	
List the differences between UC and CD, as well as the subtypes of both diseases	
Choose appropriate medical therapy based on new or existing diagnosis of IBD	
List the complications of IBD and when these may occur (obstruction, nutritional, extraintestinal manifestations)	
Describe why micronutrient deficiencies occur in IBD; list the labs to be screened to identify these disorders	
Name some key elements of managing IBD and school	
Discuss growth/nutrition risks and pubertal delay in children with IBD	
Describe the psychosocial impact of IBD on well-being and potential methods for improving quality of life.	
List the risks and benefits and dosing of 5-aminosalicylates, immunomodulatory agents, biologics, steroids and antibiotics and their place in therapy, including laboratory monitoring recommendations for immunomodulatory and 5-ASA agents, identify teratogenic agents	
Review adjunctive medical treatments of bile acid sequestrants, anti-diarrheals, anti-spasmodics, probiotics, antibiotics, vitamins and nutritional supplements	
Describe the indications, potential benefits, risks, contraindications and complications of appropriate surgical interventions used in the treatment of IBD i.e. ileoanal pouch anastomosis, stricturoplasty, perianal procedures, proctocolectomy with stoma, diverting stomas etc. as well as its application and use in pediatrics	
Describe the recommended follow up, assessment of pouch function, complications and management of patients with an ileoanal pouch i.e. blood work, pouchoscopy with biopsy, digital exams etc.	
List vaccination recommendations and contraindications for patients with IBD	
Discuss the relationship between smoking and use of NSAIDS in IBD	

Describe the extra-intestinal manifestations that can occur in IBD	
Review preventive services that are particularly important in IBD patients (nutritional screening, yearly eye exams, skin exams, and mental health screening)	
Read key articles provided and apply knowledge in the clinical setting	
Review the nutritional needs (TPN, electrolytes, iron) of patients with short bowel syndrome or chronic malabsorption	
Review dietary recommendations for IBD patients with specific nutritional requirements as well as general diet counseling.	
Review the practice guidelines for UC and for Crohn's disease	
Develop treatment recommendations for an IBD case based on presentation (disease severity and extent), patient history, age, gender, support systems available, psychosocial and nutritional needs.	
Discuss the use of registries and quality improvement organizations (Improve Care Now)	
Discuss the use of enteral therapy in the treatment of pediatric IBD	
Identify key components of self-management and transition to adult care	
Discuss role of parent/patient partners in care	
Discuss role of research in caring for patients with IBD	