



# Gastroenterology

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## Overview

**Gastroenterology** is the branch of medicine that focuses on the study, diagnosis, and management of conditions affecting the gastrointestinal (GI) tract, including the esophagus, stomach, small and large intestines, rectum, and annexed glands (pancreas, gallbladder and biliary ducts, and liver).

For this course, the medical student should be familiar with the anatomy, embryology, and physiology of the GI tract; and the basics of inflammation and pathophysiology of neoplastic growth. Broadly speaking, pathologies of the GI tract can be grouped into one of three categories: inflammatory and infectious, congenital, and neoplastic. Each category is more prevalent in different age groups owing to their pathophysiology. For example, congenital abnormalities are common in newborns and children, whereas neoplastic conditions are more frequent in individuals > 50 years of age.

GI symptoms are among the most common complaints in the ER and outpatient care settings for both children and adults alike. A competent physician should be aware of the most prevalent GI illnesses in their area of practice. Moreover, they should be able to differentiate between conditions that constitute an emergency and those that can be managed in an outpatient setting.

## Topics

Gastroenterology

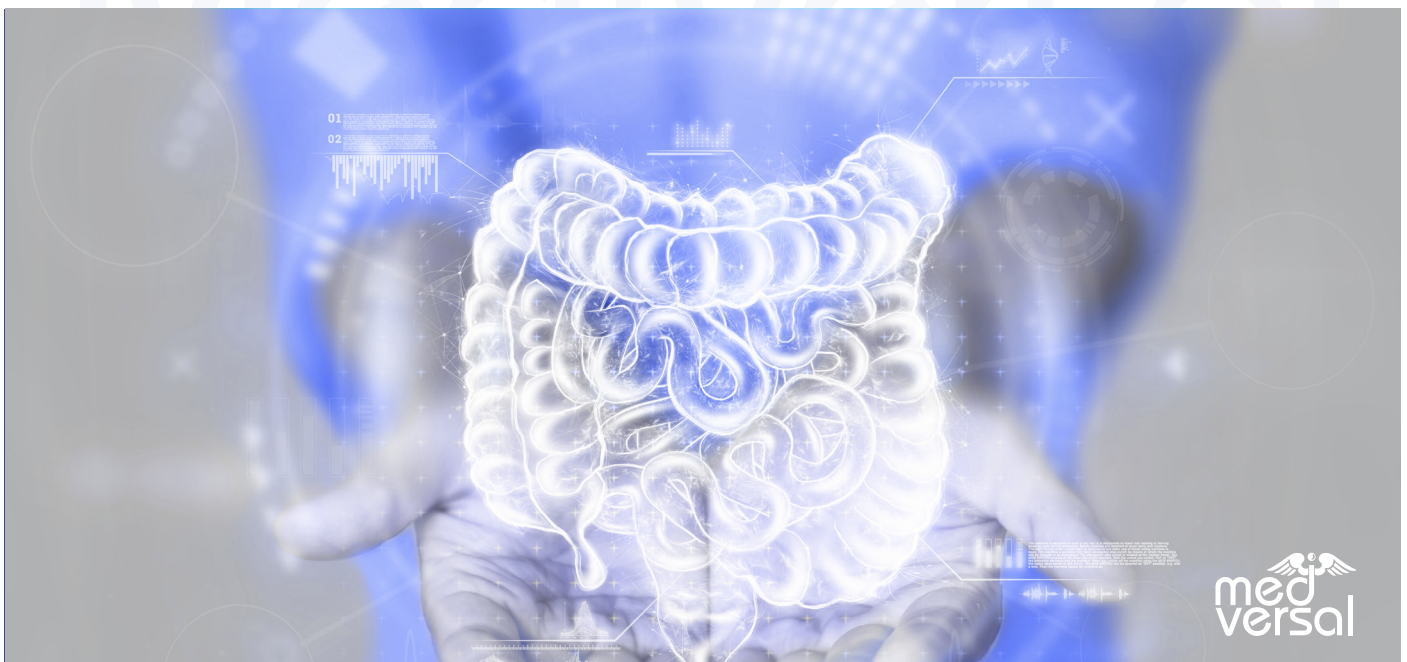
67 Videos

Pediatric Gastroenterology

33 Videos



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## Gastroenterology

- Approach to Patients with GI Symptoms 14 Videos
- Disorders of the Esophagus and the Stomach 12 Videos
- Disorders of the Small and Large Intestines 11 Videos
- Disorders of the Hepatobiliary Tract 25 Videos
- Disorders of the Pancreas 03 Videos
- Disorders of the Peritoneum 02 Videos

## Pediatric Gastroenterology

- Approach to Vomiting
- Pediatric Diarrhea: Pathology
- Pediatric Diarrhea: History & Physical Exam
- Pediatric Diarrhea: Lab Work & Imaging
- Conjugated Hyperbilirubinemia
- Alagille Syndrome
- Biliary Atresia
- Pediatric Choledochal Cysts
- Appendicitis in Children
- Pediatric Meckel's Diverticulum
- Intussusception in Children
- Pancreatitis in Children: Pathology
- Pancreatitis in Children: Signs, Symptoms, Diagnosis & Management
- Pediatric Cholecystitis (Inflammation of the Gallbladder)
- Failure to Thrive (FTT): Pathology
- Failure to Thrive (FTT): History & Physical Exam
- Failure to Thrive (FTT): Management
- Constipation in Children: Pathology & Clinical Presentation
- Constipation in Children: Diagnosis & Management

- Hirschsprung's Disease (Congenital Megacolon)
- Congenital Hypertrophic Pyloric Stenosis
- Duodenal Atresia in Children
- Intestinal Malrotation
- Gastroesophageal Reflux Disease (GERD): Pathology, Signs & Symptoms
- Gastroesophageal Reflux Disease (GERD): Diagnosis & Management
- Milk Protein Allergy in Children (Cow's Milk Protein Intolerance, CMPA)
- Celiac Disease in Children
- Pediatric Inflammatory Bowel Disease (IBD): Basics
- Pediatric Inflammatory Bowel Disease (IBD): Diagnosis
- Pediatric Inflammatory Bowel Disease (IBD): Management
- Fluid Replacement Therapy (FTP) in Children: Basics
- Fluid Replacement Therapy (FTP) in Children: Diagnosis
- Fluid Replacement Therapy (FTP) in Children: Management

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# Why Mediversal?

|   | Mediversal   | Competitor                            |
|---|--|---------------------------------------|
| CPD hours/ Credit   | ✔ 110 hours/Credit   | ⚠ 3—50 hours/Credit                   |
| NMC Guideline   | ✔ Advantages in accordance with provision 1.4.2 of NMC regulations | ⚠ Not all. (Very few)                 |
| Renowned International faculties                                | ✔ Yes  | ⚠ Only for few subjects               |
| Faculty to learner ratio  | ✔ 1:10   | ✔ 1:50 or 1:75                        |
| Case based learning   | ✔ Yes  | ✘ No                                  |
| AI supported learning   | ✔ Yes  | ✘ No                                  |
| Live Interaction Sessions                                       | ✔ Yes  | ✘ No                                  |
| Clinical Attachments  | ✔ Yes (Case to Case basis)   | ✔ Yes                                 |
| Associated with Hospitals for Clinical Training                 | ✔ Yes  | ✔ Yes                                 |
| Books   | ✔ Yes (Printable Pdf copy)   | ✘ No                                  |
| Complementary e-Learning Module & Certification                 | ✔ Yes  | ✘ No                                  |
| Learner Support   | ✔ Yes  | ✘ No                                  |
| Community of Doctors for peer support (Mediversal Alumni only)  | ✔ Yes  | ✘ No                                  |
| Alumni Support  | ✔ Yes  | ⚠ Only a few                          |
| e-Certification   | ✔ Yes  | ✔ Yes                                 |
| Physical Certification  | ✔ Yes  | ⚠ Only a few                          |
| Lifetime certificate validity                                   | ✔ Yes  | ✔ Yes                                 |
| Digital Marketing and Business Support for your hospital/clinic | ✔ Yes  | ✘ No                                  |
| Admission process   | ✔ Smooth, Transparent & all details provided                       | ⚠ Spamming through multiple channels. |
| Data and privacy protection                                     | ✔ Yes  | ✘ No                                  |
| CME access  | ✔ Yes (Lifetime)   | ✘ No                                  |
| Medico Legal Session  | ✔ Yes (Free. By renowned high court advocates)                     | ✘ No                                  |
| National Level Felicitation Award (for Mediversal Alumni)       | ✔ Yes  | ✘ No                                  |



## Mediversal Academy

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