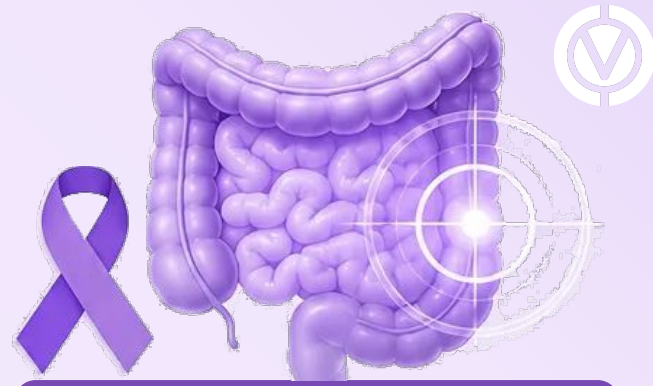
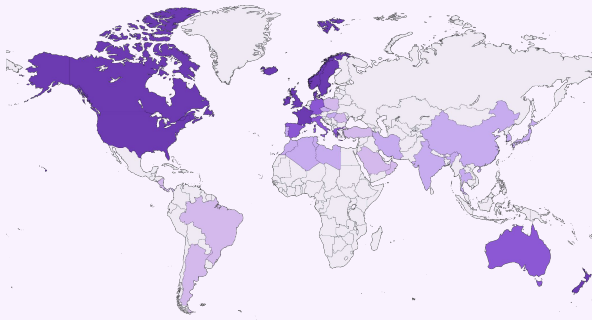


INFLAMMATORY BOWEL DISEASE

IBD is an umbrella term for a group of conditions that cause swelling and inflammation of the tissues in the digestive tract



Global Prevalence and Incidence



Prevalence
229.7 per 100,000

Incidence

- Low
- Low with increase
- High

Country-wise affected population



2.4-3.1M



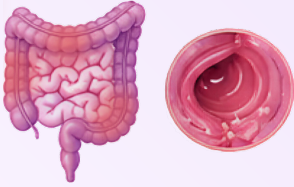
2.5-3 M



0.18 M

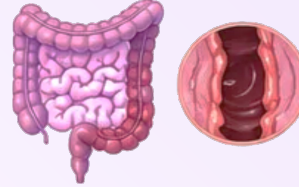
TYPES OF IBD

Crohn's disease



Crohn's disease (CD): It can affect any part of the digestive tract from mouth to anus and causes deep, tissue-layer inflammation

Ulcerative colitis



Ulcerative colitis (UC): It affects only the colon and rectum's inner lining, causing inflammation and ulcers

DIAGNOSIS



Blood Test



Stool Test



Upper Endoscopy



Colonoscopy



Tissue Biopsy



Imaging Studies

Risk factors



Women face a higher risk of CD; men face a higher risk of UC



Commonly diagnosed between ages 15-35



Smoking affects development and severity of Crohn's

Causes of inflammatory Bowel Disease



Environmental Factor



Immune System Alterations



Luminal Factors Microbiome Intestinal



Genetic Predisposition

SYMPTOMS



Loss of appetite



Blood in your stool



Fatigue



Stomach aches and cramps



Weight loss



Diarrhea

TREATMENT

