

# List of laboratory methods in gastroenterology

Amylase  
Vitamin A stress test  
Beta-carotene  
Calprotectin in stool  
Breath tests  
DNA isolation and genetic markers  
Elastase 1 in stool  
Elastase 1 in serum  
Functional tests in gastroenterology  
Gastrin in serum  
Haemocult  
Diagnosis of Helicobacter infection  
Quantitative determination of hemoglobin in stool  
Helicobacter pylori antigen in stool  
Helicobacter pylori breath test - UBT  
Helicobacter pylori - antibodies  
Chymotrypsin in stool  
Immunochemical test of blood in stool  
Lactose tolerance test  
Lactulose/mannitol intestinal permeability test  
Lipase

Lipase macroenzyme  
Malabsorption syndrome  
Stool occult bleeding tests  
Indirect tests of pancreatic exocrine function  
Acute pancreatitis  
Chronic pancreatitis  
Pepsin - pepsinogens  
Procalcitonin  
Celiac disease screening  
  
Antibodies to endomysium - IgA  
Gliadin antibodies - IgA and IgG  
Tissue transglutaminase antibodies - IgA and IgG  
Determination of antibodies to gliadin, endomysium or atTG in faeces  
Colon tumor screening  
  
Screening programs in gastroenterology  
Secretin - pancreasimin direct test  
Trypsin  
  
Trypsinogen in urine  
  
Stool examination  
Tolerance test with D-xylose  
Determination of gastric secretion, acidity