

Additional file 2 Investigations

Investigations

Blood tests- full blood count, urea & electrolytes, liver function tests, glucose, calcium, iron studies, thyroid function tests, vitamin B12, coeliac serology, fasting gut hormones, red cell folate, c-reactive protein, magnesium, haematinics, fat soluble vitamins, INR (International Normalised Ratio), trace elements, ESR (Erythrocyte Sedimentation Rate)

Flexible Sigmoidoscopy

Colonoscopy

Oesophagogastroduodenoscopy (OGD) ± duodenal aspirate

Magnetic Resonance Imaging- small bowel, pelvis

Ultrasound- abdominal, biliary tree, pelvis, hepatic and pancreatic, endo-anal

Oesophagogastroduodenoscopy (OGD) ± duodenal aspirate

Glucose, hydrogen and methane breath tests

CT Pneumocolon

CT chest, abdomen and pelvis

Abdominal X-ray

Faecal Elastase

Stool test for microscopy, culture and Clostridium difficile toxin

Urine analysis (metabolic abnormality, infection)

Urinary 5-HIAA

Transition study

SeHCAT scan

Anorectal physiology

Gut hormones (Chromogranin A&B, gastrin, substance P, VIP, calcitonin, somatostatin, pancreatic polypeptide)

PET (Positron Emission Tomography) scan

Anoscopy/Proctoscopy

Capsule Endoscopy
