

**Investigation of Persistent (3-6 wks) Lower GI symptoms where cancer is not suspected**  
**Patients 18 –40 years with any of the following lower GI symptoms**  
 abdominal pain or discomfort     bloating     change in bowel habit     unexplained weight loss     rectal bleeding

**Are any of the following present:**

- . rapid symptom escalation
- . acute abdomen

yes

**Consider urgent referral to appropriate specialty**

no

Rectal bleeding alone without other symptoms

yes

If perianal symptoms present without anaemia consider management in primary care initially.  
 If no perianal symptoms  
 OR persistent  
 OR anaemia refer for flexible sigmoidoscopy.

no

Bloody diarrhoea

no

**Request Investigations as appropriate:**

- . FBC +/- ferritin
- . CRP
- . TFT
- . coeliac screen
- . stool sample
- . faecal calprotectin (FCALP)
- . CA 125 if post-menopausal female with bloating

yes

**Gastro Referral for flexible sigmoidoscopy**

Normal Bloods and stool culture

Abnormal bloods or abnormal calprotectin (over 100 µg/g)

**Gastro Referral**

Abnormal bloods normal calprotectin (under 100 µg/g)

Treat cause or refer to gastroenterology depending on results e.g. Coeliac, Anaemia or Consider Gynae referral (2WW) if Ca125 raised

FCALP <100µg/g

**Treat as IBS** [\[NICE QS114\]](#) [DXS PIL IBS](#)  
 See [HVCCG IBS Pathway](#)  
 Consider 2w empirical trial cholestyramine for chronic diarrhoea and consider gastro referral if no improvement

FCALP 100-250µg/g

**Repeat FCALP** in 4 weeks from first test; Consider IBS advice in meantime (with proviso of re-test)

FCALP rising >250?

no

FCALP >250µg/g

yes

**Urgent Gastro Referral** for Suspected IBD