

## South East London Inflammatory Bowel Disease treatment pathways - October 2025

**Developed by:** The Inflammatory Bowel Disease sub-group of the South East London Integrated Medicines Optimisation Committee

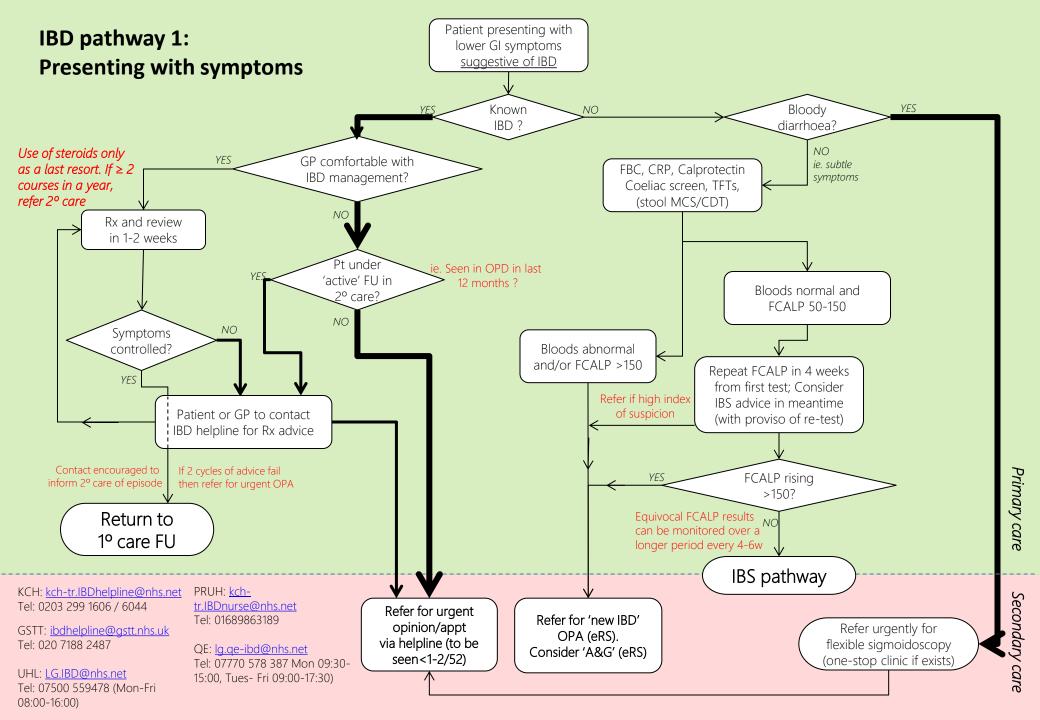
### **Contents:**

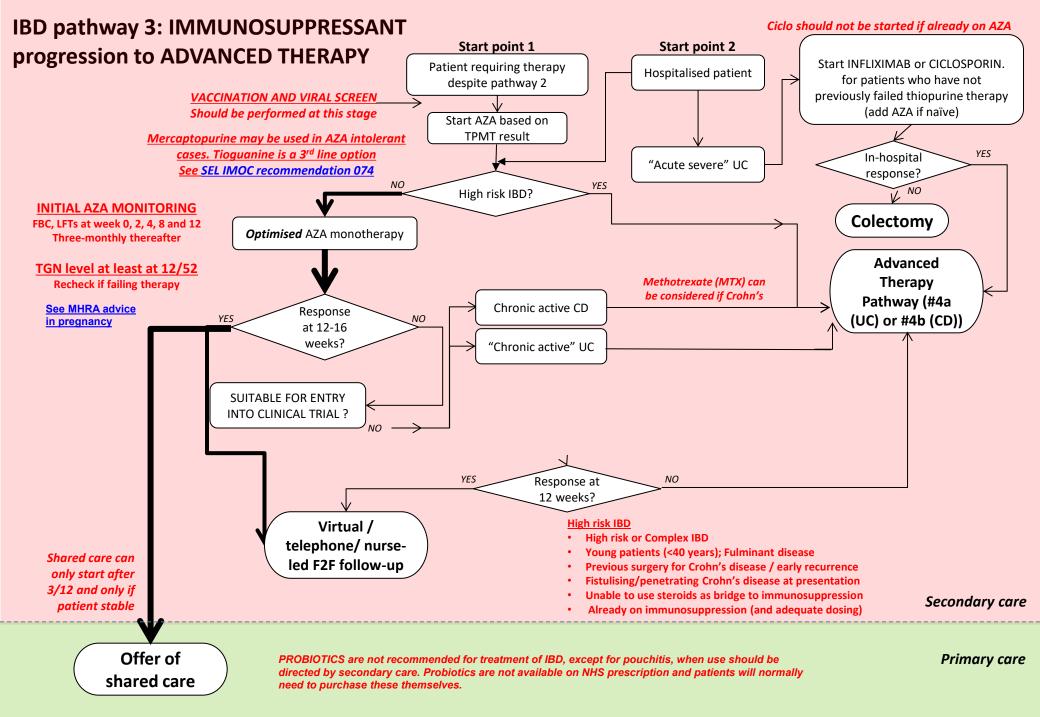
- Pathway 1: Presenting with symptoms
- Pathway 2: Ulcerative Colitis (mesalazine pathway)
- Pathway 3: Immunosuppressant progression to biologic therapy
- Pathway 4a: Biologic therapy for Ulcerative Colitis
- Pathway 4b: Biologic therapy for Crohn's Disease
- Pathway 5: Iron deficiency treatment pathway for patients with IBD
- Appendix 1: Biologic Cost Profiling Sheet

**Approved:** October 2025 **Review date:** October 2027 or sooner if evidence/practice changes

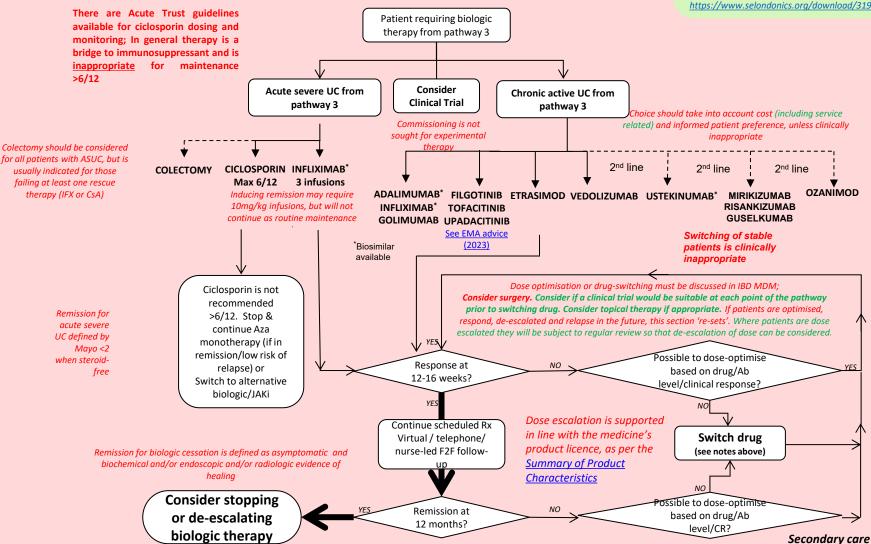
This pathway is correct at the time of publication. NICE Technology Appraisals (TAs) relating to Crohn's disease or ulcerative colitis in adults which are published after the approval date of this guideline will be commissioned 3 months (one month for fast track TAs) from publication and in line with the TA recommendations.

Not to be used for commercial or marketing purposes. Strictly for use within the NHS



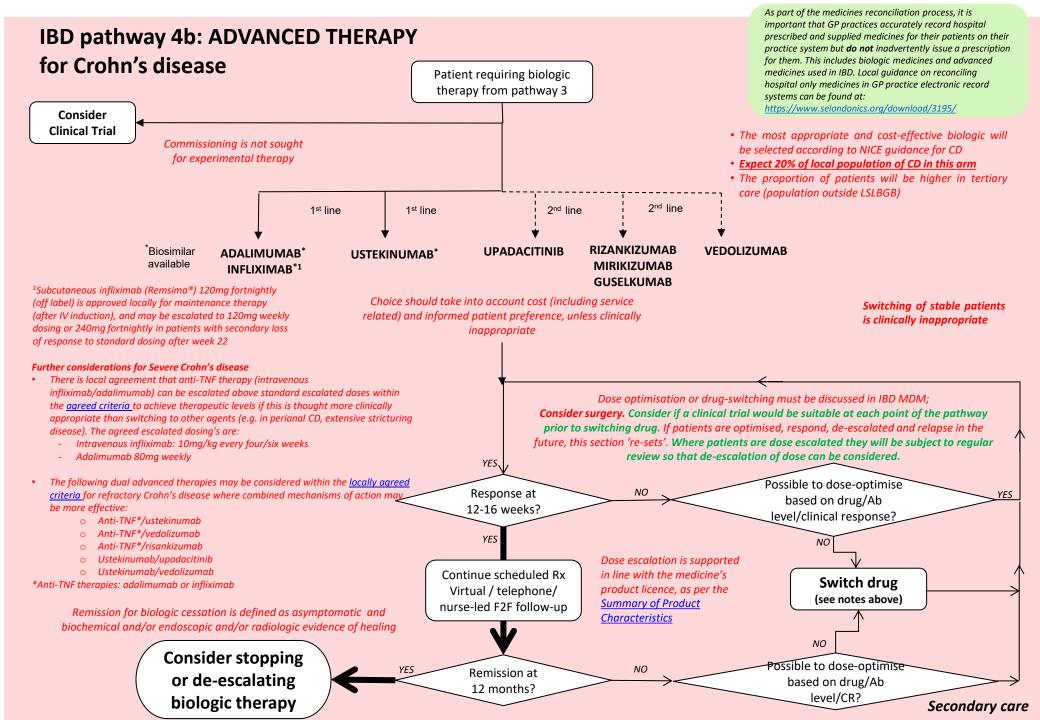


## **IBD pathway 4a: ADVANCED THERAPY for UC**

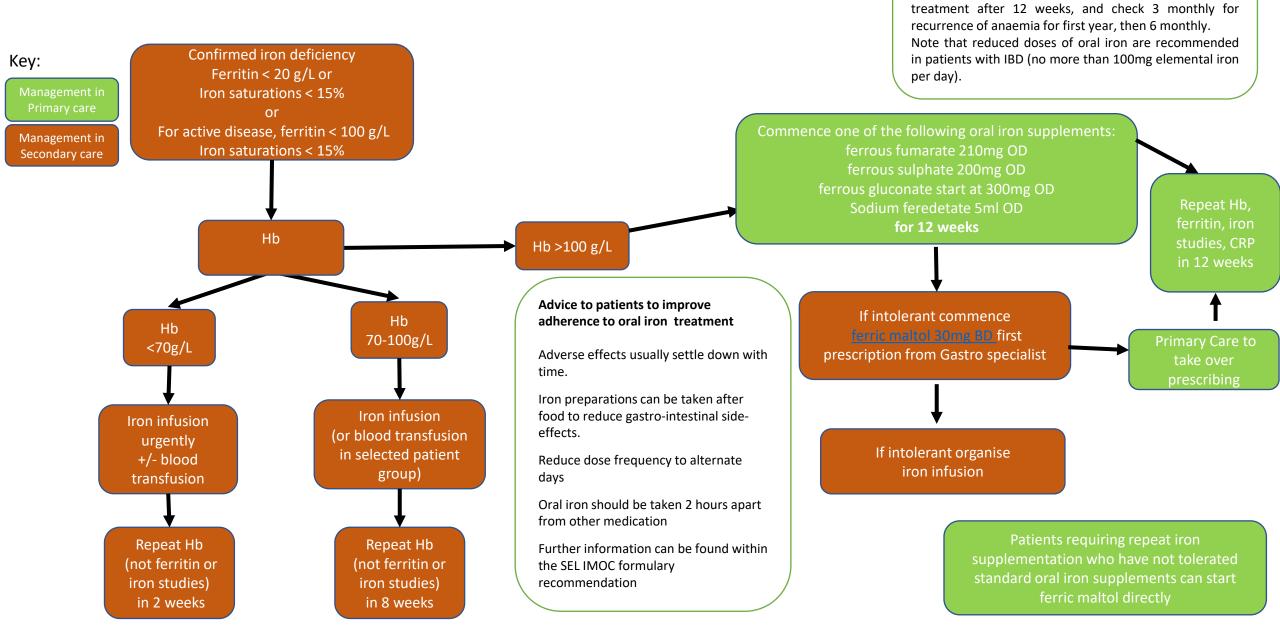


As part of the medicines reconciliation process, it is important that GP practices accurately record hospital prescribed and supplied medicines for their patients on their practice system but do not inadvertently issue a prescription for them. This includes biologic medicines and advanced medicines used in IBD. Local guidance on reconciling hospital only medicines in GP practice electronic record systems can be found at: <a href="https://www.selondonics.org/download/3195/">https://www.selondonics.org/download/3195/</a>

TACROLIMUS suppositories For refractory proctitis. Restricted to patients who have failed to respond to an advanced therapy



# Pathway 5: Iron deficiency treatment pathway for patients with Inflammatory Bowel Disease (IBD)



An additional check of Hb after 2–4 weeks of iron

supplement treatment can be carried out to assess

clinical response and adherence. If Hb in normal range and iron stores replenished, consider discontinuing

### Inflammatory Bowel Disease Pathway Cost profiling sheet for Advanced Therapies

	Drug (listed by increasing							Intravenous (requiring day	
Option	price, including infusion tariff in cost comparison)	Dosing	Cost tier	Mode of Action	Route/Form	Lice	nsing	case admission)	Notes
Option	in cost comparison)	Dosnig	Cost tier	Wide of Action	noute/101111	CD	UC	uumission	Hotes
1	Adalimumab biosimilar	standard/escalated	£	TNF inhibitor	SC syringe/pen		<u> </u>	х	
2	Ozanimod	standard	£	S1P modulator	Oral capsules	x	<u> </u>	x	
3	Etrasimod	standard	£	S1P modulator	Oral tablets	Х	<u> </u>	Х	
4	Ustekinumab biosimilar	Standard	£	IL-23 & IL-12 inhibitor	SC syringe/pen	ightharpoonup	<u> </u>		12 weekly
5	Filgotinib	standard	£	JAK inhibitor	oral tablets	Х	~	Х	
6	Ustekinumab biosimilar	Escalated	£	IL-23 & IL-12 inhibitor	SC syringe/pen	<b>Y</b>	~		8 weekly
7	Adalimumab originator	standard	£	TNF inhibitor	SC syringe/pen	<b>V</b>	~	Х	
8	Infliximab biosimilar	standard	£	TNF inhibitor	SC syringe/pen		~	ightharpoons	
9	Upadacitinib	standard	££	JAK inhibitor	oral tablets	ightharpoonup	~	Х	15mg daily
10	Infliximab biosimilar	standard	££	TNF inhibitor	IV vial for infusion		~	ightharpoons	
11	Tofacitinib	standard	££	JAK inhibitor	oral tablets	Х	<b>~</b>	Х	5mg BD
12	Adalimumab originator	escalated	££	TNF inhibitor	SC syringe/pen	$\checkmark$	~	Х	
13	Infliximab biosimilar	escalated	££	TNF inhibitor	IV vial for infusion		~		
14	Upadacitinib	standard	£££	JAK inhibitor	oral tablets	<b>&gt;</b>	~	X	30mg daily
15	Mirikizumab	standard	£££	IL-23 inhibitor	SC pen	Х	~		
16	Ustekinumab originator	standard	£££	IL-23 & IL-12 inhibitor	SC syringe	<b>&gt;</b>	~		
17	Vedolizumab	standard	£££	α4β7 integrin inhibitor	SC syringe/pen	$\checkmark$	~		
18	Golimumab	standard/escalated	£££	TNF inhibitor	SC syringe/pen	Х	~	Х	
19	Mirikizumab	standard	££££	IL-23 inhibitor	SC pen		Χ	ightharpoons	
20	Tofacitinib	escalated	££££	JAK inhibitor	oral tablets	Х	$\checkmark$	Х	10mg BD
21	Guselkumab	Standard	££££	IL-23 inhibitor	SC pen	ightharpoonup	<b>~</b>		
22	Risankizumab	standard	££££	IL-23 inhibitor	SC on body injector		<b>~</b>		180mg maintenance dose also available in UC
23	Ustekinumab originator	escalated	££££	IL-23 & IL-12 inhibitor	SC syringe		<u> </u>		
25	Vedolizumab	standard	££££	α4β7 integrin inhibitor	IV vial for infusion	ightharpoonup	<b>~</b>		
24	Guselkumab	escalated	££££	IL-23 inhibitor	SC pen	ightharpoonup	<b>~</b>		
26	Vedolizumab	escalated	£££££	α4β7 integrin inhibitor	IV vial for infusion		<b>~</b>		

Updated: September 2025 Approved: October 2025 Next update: April 2026 or sooner if deemed necessary

#### **Inflammatory Bowel Disease Pathway Cost profiling sheet for Advanced Therapies**

SC = subcutaneous administration, IV = intravenous administration

Cost calculations are based on annual cost of maintenance treatment for a 70kg patient (induction doses are not included in cost comparison). Cost of induction is not included in this comparison tool.

Due to patient convenience and additional costs of administration it is always preferable to use a subcutaneous or oral options.

The choice of best value biologic will be dependent upon a number of factors (for example contraindications to therapy, co-morbidities and other patient factors). Where more than one agent is suitable for the patient, the agent with the lowest acquisition cost (considering method of administration) will be chosen.

Updated: September 2025 Approved: October 2025 Next update: April 2026 or sooner if deemed necessary