

INDICATION

Assesses severity of Crohn's disease in children

INTERPRETATION

SCORE	SEVERITY
<10	Remission
10–27.5	Mild Crohn's Disease
30–37.5	Moderate Crohn's Disease
≥ 40	Severe Crohn's Disease

CALCULATION

Total score = sum of scores for each question

	QUESTION	POINTS
Abdominal pain	None	+0
	Mild	+5
	Moderate / Severe	+10
Stools per day	0-1 liquid stools no blood	+0
	2-5 liquid or ≤ 2 semi-formed stools with small amount blood	+5
	≥ 6 liquid stools / Gross blood / Nocturnal diarrhoea	+10
General well-being	Well	+0
	Below par	+5
	Very poor	+10
Weight	Weight gain / voluntary stable / voluntary loss	+0
	Weight involuntary stable or loss 1-9%	+5
	Weight loss $\geq 10\%$	+10

Height (at diagnosis or follow-up)	<1 channel decrease (or height velocity $\geq -1SD$)	+0
	Channel decrease ≥ 1 and <2 (or height velocity $<-1SD$ and $>-2SD$)	+5
	≥ 2 channel decrease (or height velocity $\leq -2SD$)	+10
Abdomen palpation	No tenderness or Mass	+0
	Tenderness no guarding / Mass with no tenderness	+5
	Tenderness with guarding / Definite mass	+10
Peri-rectal disease	None / Asymptomatic tags	+0
	1-2 indolent fistulae with scant drainage and no tenderness	+5
	Active fistula with drainage and tenderness or abscess	+10

Extra-intestinal manifestations: Fever $\geq 38.5^{\circ}\text{C}$ (101.3°F) for 3 days over past week, definite arthritis, uveitis, erythema nodosum, or pyoderma gangrenosum	None	+0
	1	+5
	≥ 2	+10
Albumin	$\geq 35\text{g/L} / 3.5\text{g/dL}$	+0
	$\geq 31-34\text{g/L} / 3.1-3.4\text{g/dL}$	+5
	$\leq 30\text{g/L} / \leq 3\text{g/dL}$	+10
Age / Sex + Haematocrit	<10 years (both) + >33 11-19 years (female) + ≥ 34 11-14 years (male) + ≥ 35 15-19 years (male) + ≥ 37	+0
	<10 years (both) + 28-32 11-19 years (female) + 29-33 11-14 years (male) + 30-34 15-19 years (male) + 32-36	+2.5
	<10 years (both) + <28 11-19 years (female) + <29 11-14 years (male) + <30 15-19 years (male) + <32	+5
ESR	$<20\text{ mm/hr}$	+0
	$20-50\text{ mm/hr}$	+5
	$>50\text{ mm/hr}$	+10