

Additional Table 2. Characteristics of the pediatric patients with standard VDZ protocol and enhancement protocol

		Standard protocol (N=29)	Enhancement protocol (N=21)
Age at diagnosis, years, median (range)		11.0 (3.2-16.1)	12.4 (3.8-15.5)
Age at start of VDZ, median (range)		15.1 (7.6-19.1)	14.8 (4.6-15.6)
Disease duration, years, median (range)		4 (0.4-12.6)	2.3 (0.3-10.6)
Disease type	Crohn's disease N (%)	9 (31)	5 (24)
	Ulcerative colitis N (%)	8 (28)	9 (43)
	IBD-U N (%)	12 (41)	7 (33)
Location CD, n (%)	L1 distal 1/3 ileum ± cecal disease	0	0
	L2 colitis	1 (11)	2 (40)
	L3 ileocolitis	5 (56)	1 (20)
	L3+L4a upper disease	3 (33)	2 (40)
Behaviour CD, n (%)	B1 non structuring, non penetrating	7 (78)	3 (60)
	B2 stricturing	1 (11)	1 (20)
	B3 penetrating	1 (11)	1 (20)
Perianal disease n (%)		1 (11)	2 (40)
Location UC/IBD-U n (%)	E1 proctitis	1 (5)	0 (0)
	E2 left-sided	4 (20)	3 (19)
	E3 extensive	3 (15)	3 (19)
	E4 pancolitis	12 (60)	10 (62)
Severity n (%)	S1 ever severe	20 (100)	16 (100)
Growth delay n (%)		9 (31)	6 (29)
Surgery n (%)		2 (7)	1 (5)
Prior biologic medication n (%)	Biologic-naïve	9 (31)	3 (14)
	TNF-α naïve	9 (31)	4 (19)
	Exposure for ustekinumab	2 (7)	3 (14)

Medication at vedolizumab induction n (%)	TNF-blocker	20 (69)	21 (100)
	Azathioprine	3 (10)	3 (14)
	Methotrexate	3 (10)	0 (0)
	5-ASA	17 (59)	10 (48)
	Corticosteroid	24 (83)	18 (86)
Fecal calprotectin at vedolizumab induction			
median µg/g (25-75% interquartile)		781 (492-1721)	684 (130-1251)
< 100 µg/g		3 (10)	1 (5)
>1000 µg/g		9 (31)	7 (33)