

Table IS. Peripheral blood (PB) CD4⁺CD25⁺FOXP3⁺ levels (TNF: Tumor Necrosis Factor, IBD: Inflammatory Bowel Disease).

Subjects (n)	Mean PB Tregs before anti-TNF α (T0)	SD [^]	Mean PB Tregs after anti-TNF α (T1)	SD [^]	P values T0 vs T1*	P values T0 vs controls #	P values T1 vs controls #
All IBD (32)	3.05	2.29	6.52	4	0.0009	0.13	0.0001
Crohn's Disease (25)	3.86	2.25	6.75	4.33	0.0081	0.093	0.0003
Ulcerative Colitis (7)	3.10	2.5	5.71	2.6	0.13	0.94	0.0326
Clinical responders (26)	3.69	2.33	7.14	4.07	0.0006	0.2	0.0001
CD responders (21)	4.02	2.31	7.31	4.39	0.0045	0.08	0.0003
UC responders (5)	2.31	2.06	6.43	2.5	0.064	0.48	0.04
Clinical non responders (6)	3.85	2.31	3.85	2.47	0.99	0.43	0.46
Controls (8)	3.03	0.58					

[^]Standard Deviation

*by t test for paired samples

by t test for independent samples

LEGEND FOR SUPPLEMENTARY FIGURE:

Figure 1S. Treg frequencies in peripheral blood (PB) of IBD clinical responders (n= 26) before and after anti-TNF α therapy; p value by t test for paired samples.

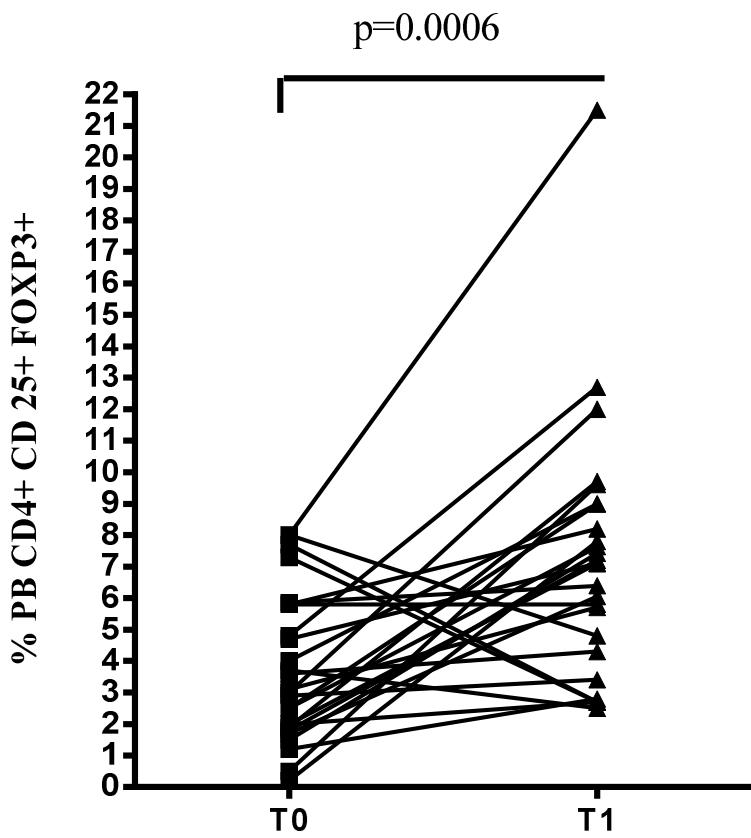


Figure 1S