

TABLE 5. Mean percentage of different bacterial groups within the mucosal biofilm

Parameter	CD patients	UC patients	Slc patients	IBS patients	Controls
Mean % of the following bacterial groups within biofilm:					
<i>Bacteroides-Prevotella</i> ^a ($P < 0.001$) ^b	71 ± 20	62 ± 25	40 ± 19	20 ± 18	20 ± 11
<i>Bacteroides fragilis</i> ^a ($P < 0.001$) ^b	60 ± 21	30 ± 17	31 ± 16	14 ± 10	16 ± 12
<i>Eubacterium rectale-Clostridium coccoides</i> ^a ($P < 0.001$) ^b	14 ± 13	5 ± 4	18 ± 15	48 ± 19	32 ± 13
<i>Fusobacterium prausnitzii</i> ^a ($P > 0.05$) ^b	6 ± 8	7 ± 7	9 ± 7	13 ± 12	10 ± 8
<i>Enterococcus faecalis</i> ^a	4	1	3	1	0.1
No. (%) of patients positive for <i>E. coli</i> ^c	10 (53)	8 (44)	9 (47)	5 (41)	1 (25)
Mean (maximum) concn of <i>E. coli</i> ^c	11 (60)	5 (10)	9 (48)	4 (10)	<1

^a Bacterial groups detected in each patient with mucosal bacteria.

^b The P value gives the difference between groups with inflammation (CD, UC, and slc patients) and groups without colonic inflammation (IBS patients and controls).

^c Bacterial groups detected in subsets of patients positive for mucosal bacteria.