

Supplementary Table 2. Differences of taxa abundances at genus level between Control and Test groups at 3 months.

At 3 months Taxa	Statistics (Test/Control)		Median			Mean		
	p-value	FDR	Control	Test	BF	Control	Test	BF
<i>Escherichia</i>	0.0078	0.13	4.42	1.56	1.82	8.13	4.79	4.54
<i>Bifidobacterium</i>	0.0093	0.13	74.47	82.81	90.87	64.75	70.40	64.49
<i>Peptostreptococcaceae_g__unassigned</i>	0.0275	0.16	0.31	0.18	0.00	0.44	0.26	0.03
<i>Streptococcus</i>	0.0372	0.17	0.46	0.27	0.11	1.46	1.00	5.95

Values for the BF group are shown as references. Values for Test, Control and BF are medians and means of the relative abundance of the indicated genus (% of all sequences). P-value : Mann-Whitney U tests of the Test and Control groups. FDR : false discovery rate