

Supplementary Material

Table S1: Detailed results from phagocytosis and nitro blue tetrazolium's tests.

		p value					
		C	PB	PA	PB X PA	C X PB	C X PA
PhI	ns	27.4 (15.5 - 40.5)	13.2 (7.1 - 20.8)	33.7 (14.6 - 53.2)	0.005 ¹	0.02 ²	0.5 ²
	s	98 (68.2 - 122.9)	60.7 (40.6 - 88.6)	108.5 (99.6 - 159.5)	0.001 ¹	0.006 ²	0.06 ²
N° ingested yeasts	ns	1.4 (1.2 - 1.6)	1.5 (1.2 - 1.7)	1.6 (1.3 - 1.7)	0.3 ³	0.2 ⁴	0.01 ⁴
	s	1.8 (1.5 - 1.9)	1.6 (1.5 - 1.8)	1.8 (1.4 - 2.1)	0.1 ¹	0.1 ⁴	0.6 ²
% Cells in Ph	ns	17.5 (11 - 27.5)	8.5 (6 - 12.4)	20.5 (10 - 31.2)	0.003 ¹	0.01 ²	0.9 ²
	s	51.7 (43.2 - 66.3)	37.2 (27.8 - 49.3)	63.5 (54.3 - 84.5)	0.0002 ³	0.003 ⁴	0.03 ⁴
NBT	ns	76.5 (65.7 - 85)	75.5 (54.7 - 85.7)	83.5 (79.2 - 91)	0.005 ¹	0.4 ²	0.01 ²
	s	69.5 (60 - 81.7)	73 (60 - 84.5)	79 (75 - 89.5)	0.01 ³	0.6 ⁴	0.003 ⁴

C = Control group, PB = Periodontitis group before therapy, PA = Periodontitis group after therapy, PhI = Phagocytic Index, % Cells in Ph = Proportion of cells involved in phagocytosis, NBT = Nitroblue tetrazolium test, ns = nonsensitized *S. Cerevisiae*, s = sensitized *S. Cerevisiae*, stim = stimulated; ¹Wilcoxon test, ²Mann Whitney test, ³Paired t test, ⁴t test. Results were expressed as median (lower - upper quartiles).