

Supplementary Table 1. Periodontal status and distribution of microorganisms in subgingival dental plaque according to the study groups.

	Control n=17	<i>Pg</i> + APO+ n=5	<i>Pg</i> + APO- n=4	UGM + APO + n=5	PI - APO + n=9
Plaque index	0.35 (0.19-0.5)	0.56 (0.49-0.89)	0.85 (0.73.-0.92)	0.42 (0.25-0.58)	0.30 (0.23-0.37)
Gingival index	0.27 (0.12-0.38) ^c	0.49 (0.44-0.56)	0.85 (0.73.-0.92) ^{a,d,e}	0.27 (0.25-0.38) ^c	0.24 (0.11-0.36) ^c
Bleed on probing	0.26 (0.12-0.38)	0.37 (0.30-0.56)	0.87 (0.73.-0.94) ^{a,d,e}	0.18 (0.16.-0.56) ^c	0.24 (0.11-0.37) ^c
Clinical attachment level	0.12 (0.05-0.33)	0.25 (0.09-0.40)	0.61 (0.41.-1.04)	0.07 (0.06.-1.02)	0.18 (0.03-0.41)
Pocket depth	2.37 (2.28.-2.56)	2.28 (2.21-2.48)	2.64 (2.55.-2.70)	2.38 (2.25.-3.13)	2.31 (2.27-2.31)
<i>P. gingivalis</i> n (%)					
Presence **	0 (0,0%)	3 (60,0%)	3 (75,0%)	2 (40,0%)	0 (0,0%)
<i>T. forsythia</i> n (%)					
Presence**	0 (0,0%)	0 (0,0%)	0 (0,0%)	2 (40,0%)	0 (0,0%)
<i>T. denticola</i> n (%)					
Presence**	0 (0,0%)	1 (20,0%)	2 (50,0%)	3 (60,0%)	0 (0,0%)
<i>E. nodatum</i> n (%)					
Presence**	0 (0,0%)	1 (20,0%)	2 (50,0%)	1 (20,0%)	0 (0,0%)
<i>A. actinomycetemcomitans</i> n (%)					
Absence	17 (100,0%)	5 (100,0%)	4 (100,0%)	5 (100,0%)	9 (100,0%)
<i>F. nucleatum</i> n (%)					
Absence	17 (100,0%)	5 (100,0%)	4 (100,0%)	5 (100,0%)	9 (100,0%)

Periodontal indices are expressed in median and interquartile ranks. ** $p \leq 0.05$ by Chi^2 test; a) Significant differences Vs control b) Vs *Pg* +APO+, c) Vs *Pg* + APO-, d) Vs UGM + APO+, e) PI – APO +, by Kruskal–Wallis and /or U de Mann-Whitney tests.

Pg + APO+ = *P. gingivalis* (+) adverse pregnancy outcome (+); *Pg* + APO– = *P. gingivalis* (+) adverse pregnancy outcome –; UGM +APO+= urogenital microorganisms(+),adverse pregnancy outcome +; PI – APO+ = Placental infection (–) adverse pregnancy outcome (+). Control = adverse pregnancy outcome (–) without Intra-amniotic infection.