

Table S2. Comparison of the percentage of teeth with each periodontal parameter between hypertensive and normotensive participants according to gender, age group, and smoking status.

Group	Periodontal parameter	NT		HT		p*
		Mean	95% CI	Mean	95% CI	
Male	BOP+	50.9	49.9~51.9	52.2	50.4~54.0	0.232
	PD ≥ 4 mm	17.9	17.2~18.6	22.6	21.3~24.0	< 0.001
	PD ≥ 6 mm	1.5	1.3~1.6	2.3	1.9~2.7	< 0.001
	AL ≥ 4 mm	20.9	20.2~21.7	27.5	26.0~28.9	< 0.001
	AL ≥ 6 mm	5.7	5.3~6.1	8.3	7.5~9.1	< 0.001
Female	BOP+	47.4	46.5~48.4	52.1	50.4~53.8	< 0.001
	PD ≥ 4 mm	11.5	11.0~12.0	16.5	15.4~17.6	< 0.001
	PD ≥ 6 mm	0.7	0.6~0.8	1.3	1.0~1.6	< 0.001
	AL ≥ 4 mm	13.5	12.9~14.0	19.8	18.6~20.9	< 0.001
	AL ≥ 6 mm	3.2	2.9~3.4	4.8	4.2~5.4	< 0.001
35-44 years	BOP+	46.5	45.4~47.5	50.5	46.1~54.9	0.096
	PD ≥ 4 mm	10.5	9.9~11.1	15.8	12.8~18.8	0.001
	PD ≥ 6 mm	0.5	0.4~0.6	1.1	0.6~1.6	0.031
	AL ≥ 4 mm	6	5.6~6.4	10.1	7.8~12.4	0.001
	AL ≥ 6 mm	0.8	0.7~0.9	1.6	0.8~2.4	0.053
55-64 years	BOP+	52.5	51.3~53.7	54.0	52.1~56.0	0.188
	PD ≥ 4 mm	17.9	17.1~18.8	20.3	18.9~21.7	0.004
	PD ≥ 6 mm	1.4	1.2~1.6	1.9	1.6~2.2	0.024
	AL ≥ 4 mm	22.1	21.2~22.9	21.5	20.1~22.9	0.543
	AL ≥ 6 mm	5.3	4.9~5.8	5.5	4.8~6.2	0.722
65-74 years	BOP+	49.2	47.9~50.6	50.8	49.1~52.6	0.144
	PD ≥ 4 mm	17.4	16.5~18.3	19.6	18.4~20.8	0.004
	PD ≥ 6 mm	1.5	1.3~1.8	1.8	1.5~2.2	0.188
	AL ≥ 4 mm	28.7	27.6~29.8	27.6	26.3~29.0	0.239
	AL ≥ 6 mm	8.9	8.3~9.6	8.3	7.5~9.1	0.220
Current smoker	BOP+	49.7	48.3~51.1	51.3	48.8~53.9	0.286
	PD ≥ 4 mm	19.9	18.9~20.9	24.1	22.2~26.0	< 0.001
	PD ≥ 6 mm	1.6	1.4~1.9	2.4	1.9~3.0	0.007
	AL ≥ 4 mm	22.5	21.4~23.6	28.8	26.7~30.9	< 0.001
	AL ≥ 6 mm	6.6	6.0~7.2	8.8	7.6~10.0	0.001
Non-smoker	BOP+	48.5	47.7~49.4	52.3	50.7~53.8	< 0.001
	PD ≥ 4 mm	12.1	11.6~12.6	17.0	16.0~18.0	< 0.001
	PD ≥ 6 mm	0.7	0.6~0.8	1.4	1.1~1.6	< 0.001
	AL ≥ 4 mm	14.0	13.4~14.5	20.4	19.3~21.4	< 0.001
	AL ≥ 6 mm	3.3	3.0~3.5	5.1	4.6~5.7	< 0.001

Former smoker	BOP+	51.7	49.4~54.0	53.0	49.4~56.6	0.548
	PD \geq 4 mm	17.8	16.3~19.4	23.7	20.9~26.5	< 0.001
	PD \geq 6 mm	1.9	1.4~2.4	2.6	1.8~3.4	0.129
	AL \geq 4 mm	23.8	27.8~33.6	32.8	28.6~36.9	0.001
	AL \geq 6 mm	6.2	5.3~7.1	9.4	7.6~11.1	0.002
Total	BOP+	49.2	48.5~49.9	52.1	50.9~53.4	< 0.001
	PD \geq 4 mm	14.7	14.3~15.2	19.6	18.7~20.4	< 0.001
	PD \geq 6 mm	1.1	1.0~1.2	1.8	1.6~2.0	< 0.001
	AL \geq 4 mm	17.2	16.7~17.7	23.6	22.7~24.5	< 0.001
	AL \geq 6 mm	4.4	4.2~4.7	6.6	6.0~7.1	< 0.001

AL, attachment loss; BOP, bleeding on probing; HT, hypertension; NT, normotension;

PD, probing depth

* Significant difference according to Student's t-test.