

Table S3. Longitudinal comparisons of mitochondrial DNA copy number and telomere length according to the dopaminergic replacement therapy received in PD patients.

Longitudinal comparisons of mtDNA copy number and telomere length according to the dopaminergic treatment received in PD patients						
	mtDNA-CN			TL		
	Pramipexole	Levodopa	Cotreatment	Pramipexole	Levodopa	Co-treatment
Model p-value	0.2314 [†]	0.17 [†]	0.0044[†]	0.0044[†]	0.2030 [‡]	0.0136[‡]
Time treatment status						
T-0 vs T-1	0.65	0.45	0.0017	0.0017	0.3682	0.0111
T-1 vs T-2	1.0	0.82	0.3786	0.3786	0.2405	0.1738
T-2 vs T-0	0.65	0.45	0.9577	0.9577	0.8826	0.2010

[†]Kruskal-Wallis and [‡]ANOVA tests. Statistically significant values are in bold. Co-treatment= levodopa + pramipexole.