

Pearson Correlation Coefficients Prob > r under H0: Rho=0 Number of Observations							
	rMSSD	SD1	HFLomb	IIQTVI	LF_Lomb	LF_HF	SDNN
rMSSD	1.00000 <.0001 22	0.99714 <.0001 22	0.91573 <.0001 22	-0.48028 0.0237 22	0.86142 <.0001 22	-0.20374 0.3631 22	0.95732 <.0001 22
SD1	0.99714 <.0001 22	1.00000 <.0001 22	0.93427 <.0001 22	-0.49643 0.0188 22	0.88493 <.0001 22	-0.19079 0.3950 22	0.95493 <.0001 22
HFLomb	0.91573 <.0001 22	0.93427 <.0001 22	1.00000 <.0001 22	-0.46112 0.0308 22	0.92308 <.0001 22	-0.26251 0.2379 22	0.86231 <.0001 22
IIQTVI	-0.48028 0.0237 22	-0.49643 0.0188 22	-0.46112 0.0308 22	1.00000 0.0847 25	-0.37591 0.0847 22	0.13323 0.5545 22	-0.58395 0.0022 25
LF_Lomb	0.86142 <.0001 22	0.88493 <.0001 22	0.92308 <.0001 22	-0.37591 0.0847 22	1.00000 0.08800 22	0.08800 0.6970 22	0.86784 <.0001 22
LF_HF	-0.20374 0.3631 22	-0.19079 0.3950 22	-0.26251 0.2379 22	0.13323 0.5545 22	0.08800 0.6970 22	1.00000 0.7610 22	-0.06879 0.7610 22
SDNN	0.95732 <.0001 22	0.95493 <.0001 22	0.86231 <.0001 22	-0.58395 0.0022 25	0.86784 <.0001 22	-0.06879 0.7610 22	1.00000 0.7610 25

Supplementary Figure 1. Correlation matrix of HRV variables . Preoperative values.

SDNN, standard deviation of normal-normal heart beats; rMSSD, root mean square of successive differences; LF Lomb, low frequency by Lomb periodogram; HF, high frequency by Lomb; SD1, Standard deviation of Poincaréplot perpendicular to line of identity (instantaneous variability); IIQTVI, QT Variability Index from ECG lead II.