HRV individual Analysis

Individual analysis no.	Sex	Date of Birth	age	Date of Analysis	EC/EO	Handedness	Disease code
16873	Female	1987-09-14	35	2023-02-25 12:19:39	Eyes Open	Both-handed	-

1 RR Time Series Data

* RR Time Series
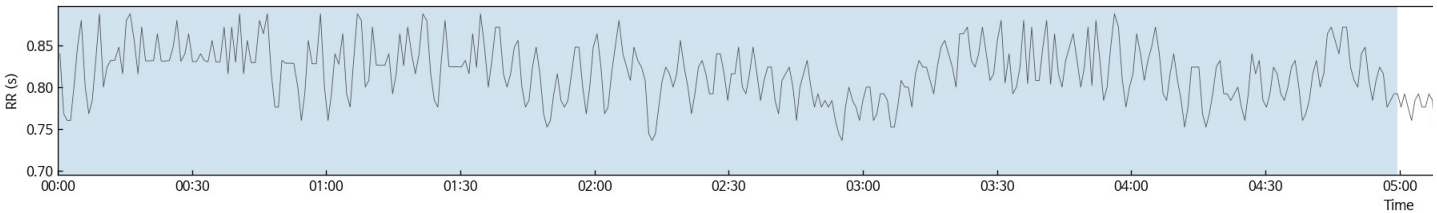
* Selected Detrended RR Series
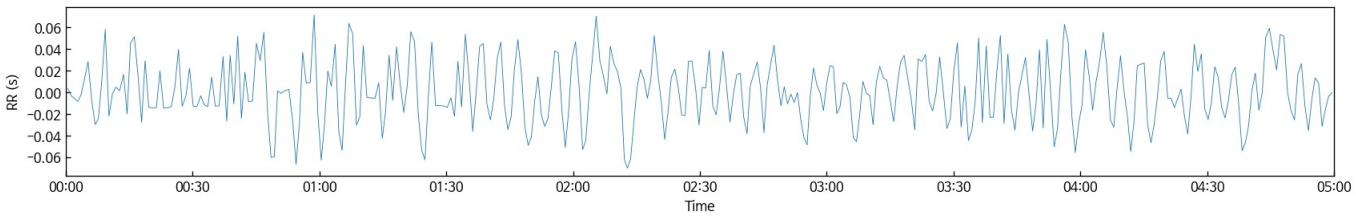
2 Time-Domain Results

Measure	Unit	Value
RRmean	(ms)	818
RRmedian	(ms)	816
RRmode	(ms)	816
RRvariance	(ms)	1.16
RRskew	–	0.06
RRkurt	–	2.48
SDNN	(ms)	34.04
RRCoV	(%)	4.16
RMSSD	(ms)	33.59
pnn50	(%)	11.33
HRmean	(beats/min)	73.49
HRstd	(beats/min)	3.06
HRmin	(beats/min)	67.57
HRmax	(beats/min)	81.52

RR Distribution
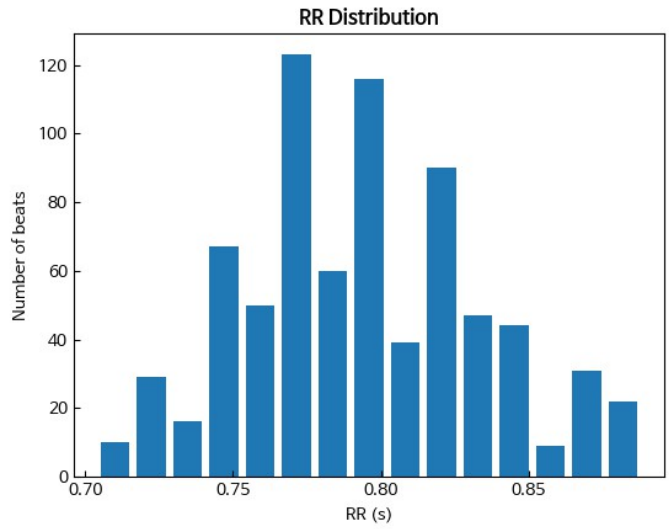
3 Frequency-Domain Results

Measure	Band	Unit	Value
Abs. Power	VLF	(ms^2)	20.58
	LF	(ms^2)	140.45
	HF	(ms^2)	575.95
Rel. Power	VLF	(%)	2.79
	LF	(%)	19.05
	HF	(%)	78.13
Nor. Power	LF	(n.u.)	19.60
	HF	(n.u.)	80.38
Total Power		(ms^2)	737.14
LF/HF		–	0.24

RR Spectrum
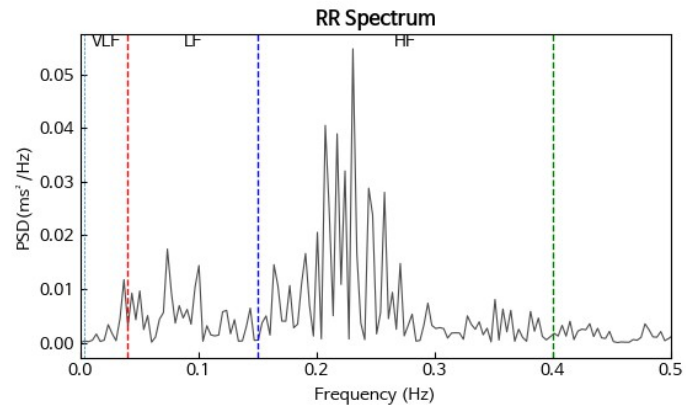
4 Nonlinear Results

Measure	Unit	Value
Poincare Plot		
SD1	(ms)	24.44
SD2	(ms)	32.86
SD1/SD2	–	0.74
Approximate entropy (ApEn)	–	2.06
Sample entropy (SampEn)	–	1.18
Detrended fluctuation analysis (DFA)		
short term fluctuation (α_1)	–	0.96
long term fluctuation (α_2)	–	0.47

Poincare Plot