

CARRE Multiparametric Scales Report

Recording Date:
2016-07-23

Biomedical Engineering Institute
Kaunas University of Technology

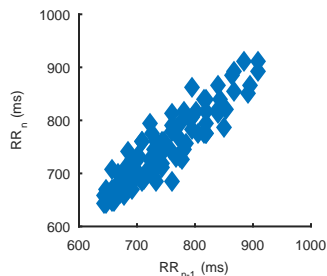
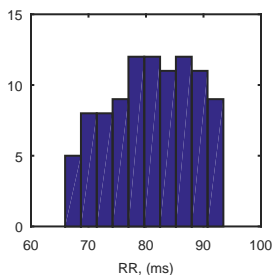
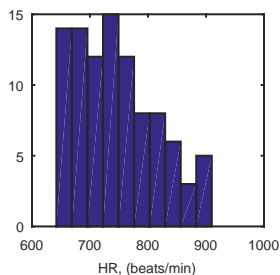
Recording length (s)
71.6

Patient Name: **Unknown**
Age: **30** years Sex: **Male**
Weight: **92.1** kg Height: **192** cm

Heart Functions Analysis

Total Beats: 97	Beats	RMSSD: 29.42	ms	Mean PAT: 250.9	ms
Mean HR: 80.99	Beats/min	NN50: 3.000	%	Median PAT: 250	ms
Median HR: 81.74	Beats/min	pNN50: 2.880	%	STD PAT: 9.354	ms
Max HR: 93.45	Beats/min	STDRR: 69.98	ms	Blood Velocity: 8.488	m/s
Min HR: 65.93	Beats/min	STDHR: 7.35	Beats		

Distribution charts:

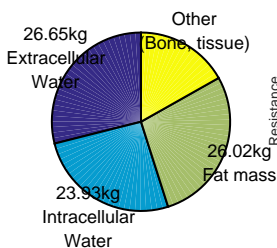


AF Detection _____

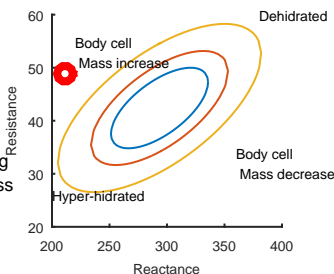
Body Composition Analysis

Body Mass Index: 24.98	TBW Mass: 50.58	kg	ICW % of TBW: 47.31	%
Basal Metabolic Rate: 1764.16	TBW % of FFM: 76.54	%	Muscle Mass: 28.80	kg
Fat Mass: 28.25	TBW % of TW: 54.92	%	Muscle Mass % of weight: 31.27	%
Fat Free Mass: 71.74	ECW % of TBW: 52.68	%	RDEE: 992.099	kcal

Body Composition Chart:



BIVA Chart:



Resistance: **475.989** Ohm
Reactance: **35.0859** Ohm
Impedance: **477.28** Ohm