

CARRE Multiparametric Scales Report

Recording Date:
2016-07-23

Biomedical Engineering Institute
Kaunas University of Technology

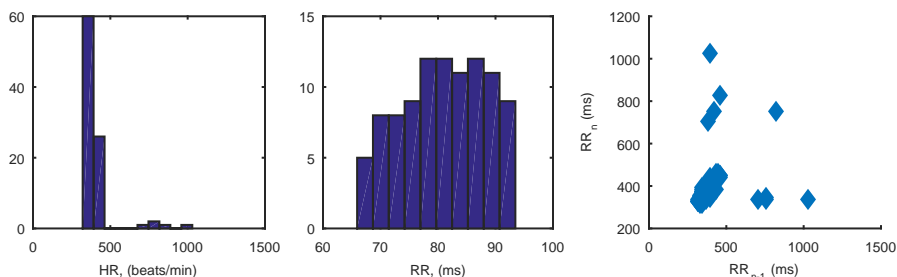
Recording length (s)
71.6

Patient Name: **Unknown**
Age: **45** years Sex: **Male**
Weight: **92.1** kg Height: **182** cm

Heart Functions Analysis

Total Beats: 97	Beats	RMSSD: 	ms	Mean PAT: 250.9	ms
Mean HR: 80.99	Beats/min	NN50: 	%	Median PAT: 250	ms
Median HR: 81.74	Beats/min	pNN50: 	%	STD PAT: 9.354	ms
Max HR: 93.45	Beats/min	STDRR: 	ms	Blood Velocity: 8.046	m/s
Min HR: 65.93	Beats/min	STDHR: 	Beats		

Distribution charts:



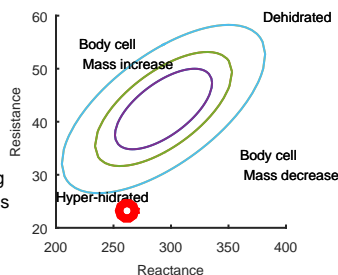
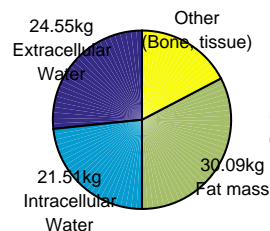
AF Detection ☐

Body Composition Analysis

Body Mass Index: 27.80	TBW Mass: 46.05 kg	ICW % of TBW: 46.70 %
Basal Metabolic Rate: 1668.23 kcal	TBW % of FFM: 74.27 %	Muscle Mass: 26.52 kg
Fat Mass: 32.67 %	TBW % of TW: 50.00 %	Muscle Mass % of weight: 28.79 %
Fat Free Mass: 67.32 %	ECW % of TBW: 53.29 %	RDEE: 942.896 kcal

Body Composition Chart:

BIVA Chart:



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