

Supplementary Table 2. Comparison of the cardiac autonomic neuropathy parameters among the three groups using Canopy 9

Variable	T2DM	Prediabetes	NGT	P value
Heart rate	78.36±11.43	74.56±11.05	75.26±10.45	0.366
Stress	7.36±2.20	7.20±1.74	5.40±2.49	0.001
Health	67.20±11.52	67.50±9.75	74.20±10.05	0.017
Fatigue	4.00±1.53	3.90±1.15	2.93±1.36	0.005
SDNN	29.80±14.18	36.50±18.13	42.43±22.50	0.036
RMSSD	20.20±11.84	23.70±17.75	29.60±18.25	0.082
HRV index	6.60±2.13	7.49±2.56	8.97±2.88	0.002
pNN50	30.60±21.10	36.60±24.18	47.53±24.18	0.021

Values are presented as mean ± standard deviation.

T2DM, type 2 diabetes mellitus; NGT, normal glucose tolerance; SDNN, standard deviation of NN intervals; RMSSD, root mean square of successive RR interval differences; HRV, heart rate variability; pNN50, percentage of successive RR intervals that differ by more than 50 msec.