

Table 1. Clinical Characteristics of Patients

Parameter	Healthy Controls (n = 500)	PCa Patients (n = 560)	P value
Age, years	69.3 ± 5.2	68.2 ± 5.8	0.32
BMI, kg/m ²	23.11 ± 1.27	23.32 ± 1.52	0.69
DBP, mmHg	75.13 ± 8.16	76.44 ± 8.21	0.49
SBP, mmHg	147.10 ± 22.31	145.09 ± 23.38	0.66
Serum FBG, mmol/L	5.7 ± 1.3	5.9 ± 1.5	0.19
Serum TG, mmol/L	1.5 ± 0.2	1.6 ± 0.3	0.54
Serum TC, mmol/L	4.7 ± 0.6	4.8 ± 0.7	0.53
PSA (ng/ml mean ± SD)	1.2 ± 0.34	9.8 ± 5.6	0.0019

Note: BMI, body mass index; DBP, diastolic blood pressure; FBG, fasting (2 hours postprandial) blood glucose; SBP, systolic blood pressure; TC, total cholesterol; TG, triglycerides; PSA, serum prostate-specific antigen. Parameter values of patients and healthy control were compared using t-test. The p values less than 0.05 were considered significant.