

Table S1. COPD Clinical baseline characteristics of patients and controls.

Baseline characteristic	COPD (n=20)	Control (n=10)	P-value
Age years (range)	63 (54-70)	58.5 (47.75-68.25)	0.323
Male (n/%)	13/7	4/6	0.656
Smokers (n/%)	17/3	4/6	<0.05
BMI kg/m ² (range)	24.50 (21.90-26.25)	25.39 (23.65-28.24)	0.115
SBP mmHg (range)	127 (116-140)	120 (115-130)	0.110
DBP mmHg (range)	74 (70-80)	75 (70-80.75)	0.727
FPG mmol/L (range)	6.47±3.66	6.49±0.86	0.324
TG mmol/L (range)	1.71±1.49	1.17±0.62	0.241
TC mmol/L (range)	4.50 (3.61-5.41)	4.23 (3.52-5.09)	0.575
LDL-C mmol/l (range)	2.37±1.04	2.48±0.87	0.465
HDL-C mmol/l (range)	1.01±0.45	1.21±0.84	0.729
hs-CRP mg/L (range)	2.44±2.68	2.47±4.44	0.846

BMI, Body Mass Index; SBP, Systolic Blood Pressure; DBP, Diastolic Blood Pressure; FPG, Fasting Blood Glucose; TG, Triglyceride; TC, Total Cholesterol; LDL-C, low-density lipoprotein; HDL-C, high-density lipoprotein; hs-CRP, high-sensitivity C-reactive protein.