

Supplementary Table 1S: Baseline characteristics for participants who withdrew from the study versus those who completed the study

	Withdrew (n=10)	Completed (n=70)
Age (years)	61.2 ± 10.6	58.8 ± 10.7
Gender (Male)	7 (70%)	57 (81%)
Race		
Caucasian	7 (70%)	52 (74%)
African American	2 (20%)	12 (17%)
Other	1 (10%)	6 (9%)
Hispanic	2 (20%)	14 (20%)
History of smoking (yes)	1 (10%)	12 (17%)
History of DM	5 (50%)	43 (61%)
History of CVD	5 (50%)	32 (46%)
BMI (kg/m²)	29.3 ± 4.8	32.6 ± 5.2
SBP (mmHg)	135 ± 15	127 ± 15
DBP (mmHg)	81.8 ± 6.8	77.1 ± 9.7
Hb A_{1c} (%)	6.1 ± 0.9	6.5 ± 1.7
Triglycerides (mg/dL)	112 ± 50	168 ± 170
LDL-C (mg/dL)	80 ± 14	82 ± 29
HDL- C (mg/dL)	45.2 ± 19	37.4 ± 10.4
Creatinine (mg/dL)	1.59 ± 0.52	1.80 ± 0.38
CKD-EPI eGFR (mL/min/1.73m²)	45.7 ± 13.4	41.6 ± 9.2

ACR (mg/g)	296 ± 522	468 ± 622
Serum urate levels (mg/dL)	8.1 ± 1.4	8.5 ± 1.4
BA-FMD (% Δ)	6.4 ± 4.1	5.3 ± 5.1
NMD (% Δ)	21.4 ± 12.0	18.7 ± 9.5
Baseline CRP (mg/L)	5.5 ± 4.4	4.3 ± 5.5
IL-6 (pg/mL)	15.1 ± 31.4	2.7 ± 2.6
MCP-1 (pg/mL)	127.5 ± 20.8	164.1 ± 61.9
Ox-LDL (U/L)	47.7 ± 8.3	47.4 ± 13.6