

Supplemental Table S1. Clinical Characteristics and Laboratory Findings According to Age Group

Variable	<57 years (n=50)	≥57 years (n=52)	P value
Age, yr	48.2±2.4	63.3±5.5	<0.001
Male sex	38 (76)	27 (51.9)	0.01
Duration of DM, yr	3 (3–10)	11 (7.3–19)	<0.001
Current smoking	12 (26.7)	3 (5.9)	0.005
Alcohol	19 (42.2)	17 (33.3)	0.246
BMI, kg/m ²	26.2±2.9	25.8±3.4	0.583
VFT, cm	40.3±15.6	42.6±17.0	0.502
SFT, cm	16.3±5.4	14.7±4.8	0.138
Rt. dorsal SPP	73.5±11.1	68.5±16.2	0.069
Lt. dorsal SPP	76.6±9.9	75.8±15.7	0.754
Rt. plantar SPP	75.3±8.5	73.4±15.7	0.454
Lt. plantar SPP	78.4±10.5	76.6±14.3	0.460
HbA1c, mmol/mol (%)	91±9 (7.6±2.4)	7.7±1.4	0.832
eGFR, mL/min/1.73 m ² (MDRD)	71.5±14.5	68.0±16.1	0.252
Total cholesterol, mg/dL	160±39	150±27	0.118
LDL-C, mg/dL	89±32	77±21	0.076
HDL-C, mg/dL	48±21	46±11	0.551
Triglycerides, mg/dL	133 (99–186)	121 (93–158)	0.411
Mean ABI	1.14±0.09	1.16±0.08	0.256
Mean PWV	1,549±821	1,670±601	0.413
ASM/height, kg/m ²	8.3±1.0	7.5±1.3	0.001
Sarcopenia	2 (4)	10 (19.2)	0.017
Treatment modality			0.552
Diet only	0	1 (1.9)	
OHA	40 (80)	38 (73.1)	
OHA and insulin	7 (14)	11 (21.2)	
Insulin only	3 (6)	2 (3.8)	
Statin	38 (76)	42 (80.8)	0.365
Antiplatelet agent	23 (46)	30 (57.7)	0.163
Rt. side dorsal or plantar SPP below 50%	3 (6)	10 (19.2)	0.042
Lt. side dorsal or plantar SPP below 50%	2 (4)	1 (1.9)	0.485
Any-side dorsal or plantar SPP below 50%	4 (8)	10 (19.2)	0.086

Values are expressed as mean ± standard deviation, number (%), or median (interquartile range).

DM, diabetes mellitus; BMI, body mass index; VFT, visceral fat thickness; SFT, subcutaneous fat thickness; Rt., right; SPP, skin perfusion pressure; Lt., left; HbA1c, glycated hemoglobin; eGFR, estimated glomerular filtration rate; MDRD, Modification of Diet in Renal Disease; LDL-C, low-density lipoprotein cholesterol; HDL-C, high-density lipoprotein cholesterol; ABI, ankle-brachial index; PWV, pulse wave velocity; ASM, appendicular skeletal muscle; OHA, oral hypoglycemic agent.

Supplemental Table S2. Clinical Characteristics and Laboratory Findings According to Sex

Variable	Female (n=37)	Male (n=65)	P value
Age, yr	61.1±8.1	53.0±9.6	<0.001
Duration of DM, yr	10 (3–14.5)	8 (2–16)	<0.001
Current smoking	0	15 (25.4)	<0.001
Alcohol	4 (10.8)	32 (54.2)	<0.001
BMI, kg/m ²	26.3±3.8	25.9±2.7	0.582
VFT, cm	39.7±15.3	42.5±17.0	0.427
SFT, cm	15.3±4.6	15.5±5.4	0.861
Rt. dorsal SPP	66.6±16.7	73.5±11.6	0.030
Lt. dorsal SPP	74.4±15.5	77.2±11.5	0.298
Rt. plantar SPP	72.9±13.3	75.2±12.4	0.389
Lt. plantar SPP	78.1±13.8	77.2±12.0	0.739
HbA1c, mmol/mol (%)	91±9 (7.8±2.3)	58±7 (7.5±1.8)	0.551
eGFR, mL/min/1.73 m ² (MDRD)	67.8±17.2	70.8±14.2	0.351
Total cholesterol, mg/dL	159±37	153±33	0.374
LDL-C, mg/dL	87±29	81±26	0.380
HDL-C, mg/dL	49±13	46±18	0.449
Triglycerides, mg/dL	111 (90–154)	141 (107–196)	0.024
Mean ABI	1.16±0.08	1.15±0.09	0.452
Mean PWV	1,740±930	1,530±542	0.224
ASM/height, kg/m ²	7.3±1.1	8.2±1.2	<0.001
Sarcopenia	4 (10.8)	8 (12.3)	0.546
Treatment modality			0.345
Diet only	1 (2.7)	0	
OHA	26 (70.3)	52 (80)	
OHA and insulin	7 (18.9)	11 (16.9)	
Insulin only	3 (8.1)	2 (3.1)	
Statin	30 (81.1)	50 (76.9)	0.410
Antiplatelet agent	20 (54.1)	33 (50.8)	0.455
Rt. side dorsal or plantar SPP below 50%	9 (24.3)	4 (6.2)	0.011
Lt. side dorsal or plantar SPP below 50%	1 (2.7)	2 (3.1)	0.703
Any-side dorsal or plantar SPP below 50%	9 (24.3)	5 (7.7)	0.022

Values are expressed as mean±standard deviation, number (%), or median (interquartile range).

DM, diabetes mellitus; BMI, body mass index; VFT, visceral fat thickness; SFT, subcutaneous fat thickness; Rt., right; SPP, skin perfusion pressure; Lt., left; HbA1c, glycated hemoglobin; eGFR, estimated glomerular filtration rate; MDRD, Modification of Diet in Renal Disease; LDL-C, low-density lipoprotein cholesterol; HDL-C, high-density lipoprotein cholesterol; ABI, ankle-brachial index; PWV, pulse wave velocity; ASM, appendicular skeletal muscle; OHA, oral hypoglycemic agent.