

Supplemental Table S2. Baseline Clinical Characteristics by Pooled Clusters

Characteristic	Group A (n=9)	Group B (n= 15)	P value
Age, yr	50.1±6.8	44.9±7.7	0.106
Male sex	5 (55.6)	9 (60.0)	1.000
Weight, kg	72.6±20.9	83.1±17.0	0.192
Waist circumference, cm	91.0±12.6	97.7±12.3	0.213
Body mass index, kg/m ²	25.4±4.4	29.5±5.4	0.071
Duration of diabetes, yr	11.9±4.5	5.7±3.7	0.001
Current smoking	1 (11.1)	3 (20.0)	1.000
Alcohol consumption	2 (22.2)	7 (46.7)	0.446
Education (higher than college)	6 (66.7)	10 (66.7)	1.000
Shift worker	0	2 (13.3)	0.703
Systolic blood pressure, mm Hg	119.3±14.3	124.3±12.8	0.391
HbA1c, %	7.4±0.4	7.3±0.9	0.944
Fasting blood glucose, mg/dL	129.8±29.3	155.5±34.8	0.077
C-peptide, fasting, ng/mL	2.4±2.3	1.9±0.5	0.603
Total cholesterol, mg/dL	120.1±20.6	159.4±35.1	0.006
HDL cholesterol, mg/dL	38.8±8.8	47.2±14.8	0.138
LDL cholesterol, mg/dL	66.2±18.3	88.2±29.2	0.056
Triglyceride, mg/dL	139.3±60.6	191.2±109.9	0.209
AST, IU/L	34.7±30.4	27.9±12.7	0.538
Serum creatinine, mg/dL	0.9±0.2	1.1±0.9	0.457
Anti-hyperglycemic agents			
Insulin	1 (11.1)	3 (20.0)	1.000
Metformin	9 (100.0)	14 (93.3)	1.000
Sulfonylurea	8 (88.9)	5 (33.3)	0.026
Meglitinide	0	1 (6.7)	1.000
DPP-4 inhibitor	5 (55.6)	6 (40.0)	0.751
SGLT2 inhibitor	3 (33.3)	3 (20.0)	0.808
Thiazolidinedione	1 (11.1)	5 (33.3)	0.465

Values are expressed as mean±standard deviation or number (%).

HbA1c, hemoglobin A1c; HDL, high-density lipoprotein; LDL, low-density lipoprotein; AST, aspartate transaminase; DPP-4, dipeptidyl peptidase-4; SGLT2, sodium-glucose co-transporter-2.