



Supplementary materials

Table S1. Univariate analysis.

Variables (Units)	<i>p</i> value
Very Low Density Lipoprotein	
Cholesterol (mg/dL)	0.309
Triglycerides (mg/dL)	0.139
Total particles (nmol/L)	0.365
Large particles (nmol/L)	0.001
Medium particles (nmol/L)	0.114
Small particles (nmol/L)	0.473
Diameter (nm)	3.38×10^{-8}
Intermediate Density Lipoprotein	
Cholesterol (mg/dL)	0.172
Triglycerides (mg/dL)	0.534
Low Density Lipoprotein	
Cholesterol (mg/dL)	2.90×10^{-13}
Triglycerides (mg/dL)	6.23×10^{-12}
Total particles (nmol/L)	7.31×10^{-13}
Large particles (nmol/L)	2.60×10^{-12}
Medium particles (nmol/L)	2.41×10^{-13}
Small particles (nmol/L)	1.30×10^{-8}
Cholesterol small particles (mmol/L)	0.001
Diameter (nm)	1.02×10^{-9}
High Density Lipoprotein	
Cholesterol (mg/dL)	0.024
Triglycerides (mg/dL)	1.35×10^{-25}
Total particles (μmol/L)	0.582
Large particles (μmol/L)	3.25×10^{-11}
Medium particles (μmol/L)	2.95×10^{-7}
Small particles (μmol/L)	0.001
Diameter (μmol/L)	1.30×10^{-10}

Data are expressed as medians (interquartile interval).