

SUPPLEMENTARY DATA

Supplementary Table 1. Clinical features of the study population according to the ethnicity

	Caucasian	African American	Hispanic
	(n=432)	(n=400)	(n=333)
Anthropometrics			
Age (years)	13.5±2.78	13.3±2.75	12.8±2.89
Sex (M/F)%	40/60	37/63	46/54
BMI z-score	2.32±0.37	2.46±0.34	2.39±0.40
BMI (Kg/m²)	34.3±7.12	37.2±7.76	34.6±7.13
Glucose Metabolism			
Fasting Glucose (mg/dl)	93.1±9.4	93.6±9.8	94.4±8.9
2h glucose (mg/dl)	125.1±26.8	123.3±31.9	123.6±26.2
Fasting Insulin (µU/L)	32.8±25.8	36.2±22.0	36.2±20.8
WBISI	1.88±1.11	1.82±1.18	1.72±1.06
IGI	3.88±3.31	6.04±4.99	4.61±3.54
DI	6.03±4.95	9.26±8.05	6.32±3.69
HbA1c%	5.28±0.36	5.55±0.45	5.38±0.38
Lipids			
Triglycerides (mg/dl)	138.9±125.9	83.6±46.1	122.9±81.4
Cholesterol (mg/dl)	165.6±36.1	155.0±30.4	154.7±32.6
HDL (mg/dl)	41.4±9.87	45.3±11.7	40.7±8.97
LDL (mg/dl)	97.1±29.7	92.9±27.1	89.6±26.7

Data are presented as raw means and standard deviations.