

Participant Characteristics. Data are reported as means (SD) unless otherwise noted.

	Persons with Acute Ischemic Stroke (n=30)
Male Sex (%)	67%
Age (years)	53.0 (26.4)
Race	
Black	70%
White	30%
Comorbidities and Stroke Risks	
Hypertension	76%
Diabetes	87%
Smokers	57%
Substance Use	57%
Alcohol Use	70%
BMI	
Under/Normal Weight	50%
Overweight	40%
Obese	10%
Lipid Panel on Admission	
Total Cholesterol (mg/dl)	134.2 (23.2)
HDL (mg/dl)	28.8 (16.2)
LDL (mg/dl)	74.0 (21.4)
Triglycerides (mg/dl)	233.4 (155.5)
NIHSS on Admission	7 (6.1)
Moderate Stroke (5-15)	100%
NIHSS on Discharge	2 (2.2)
Minor Stroke (1-4)	100%
Stroke Location	
Right MCA	50%
Left MCA	25%
Right ICA	25%

Key: BMI: body mass index; MCA: middle cerebral artery; NIHSS: National Institutes of Health stroke scale; SD: standard deviation