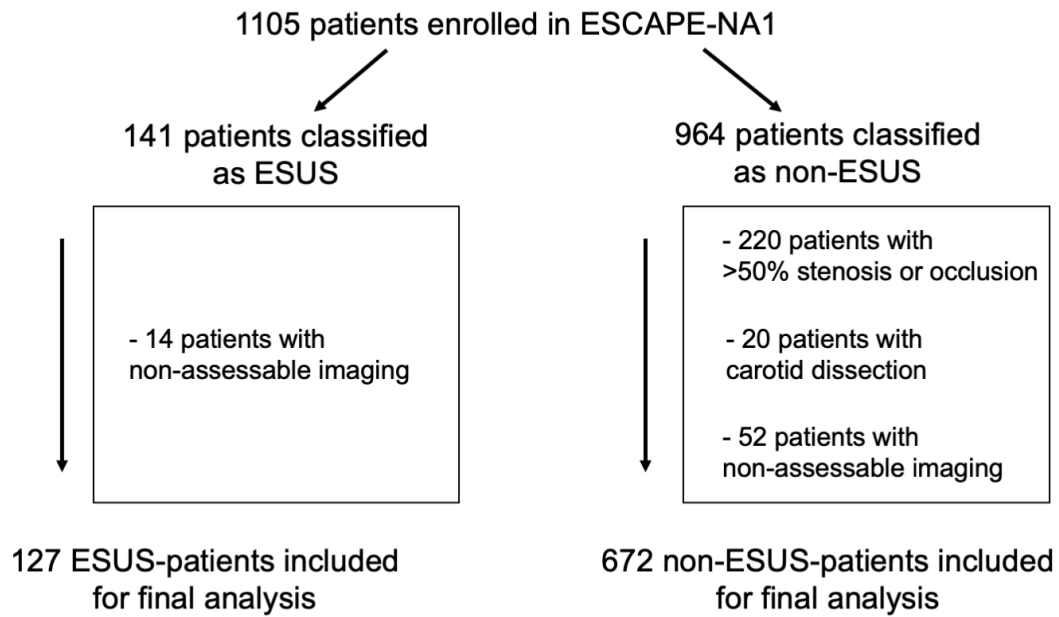


**SYMPTOMATIC NON-STENOTIC CAROTID DISEASE IN EMBOLIC STROKE OF
UNDETERMINED SOURCE – ANALYSIS OF THE ESCAPE-NA1 TRIAL**

FIGURES:



Online Resource – Figure 1: Patient flowchart

TABLES

Online Resource - Table 1: Baseline characteristics for patients with ESUS compared to patients with Non-ESUS			
	ESUS-Patients (n = 127)	Non-ESUS Patients (n = 672)	p-Value
Age, median (IQR)	63.9 (54.7-74.3)	73.8 (63.3-81.8)	<0.001
Female sex, n (%)	62 (48.8)	373 (54.3)	0.175
Baseline NIHSS, median (IQR)	17 (13-21)	17 (12-21)	0.935
Medical history			
Hypertension, n (%)	71 (55.9)	503 (74.9)	<0.001
Diabetes, n (%)	23 (18.1)	142 (21.1)	0.819
Prior stroke/TIA, n (%)	21 (16.5)	98 (14.6)	0.587
Recent stroke/TIA, n (%)	8 (6.3)	20 (3.0)	0.069
Hyperlipidemia, n (%)	52 (41.0)	327 (48.7)	0.121
Smoking, n (%)	74 (58.7)	287 (42.9)	0.001
Imaging characteristics			
Baseline ASPECTS, median (IQR)	8 (7-9)	8 (7-9)	0.619
Collaterals			
Good, n (%)	19 (15.0)	113 (17.0)	0.372
Moderate, n (%)	100 (78.7)	530 (79.3)	
Poor, n (%)	8 (6.3)	25 (3.7)	
Intracranial occlusion location			
ICA, n (%)	18 (14.2)	128 (19.2)	0.271
M1, n (%)	103 (81.1)	519 (77.8)	
M2, n (%)	6 (4.7)	20 (3.0)	
Non-stenotic carotid disease, n (%)	34 (27.0)	174 (26.1)	0.826
Treatment			
Intravenous thrombolysis, n (%)	94 (74.0)	376 (56.0)	<0.001
Nerinetide, n (%)	54 (42.5)	332 (49.4)	0.175
ESUS indicates Embolic Stroke of Undetermined Source, NIHSS National Institute of Health Stroke Scale, mRS modified Rankin Scale, TIA Transient Ischemic Attack, ASPECTS Alberta Stroke Program Early CT Score, ICA Internal Carotid Artery			