

# **SUPPLEMENTAL MATERIAL**

**Table S1. Any cardiac event.**

	<b>Women</b>	<b>Men</b>	
	<b>(n=160)</b>	<b>(n=140)</b>	<b>P value</b>
<b>Acute myocardial infarction</b>	37 (23%)	24 (17%)	0.2
Type 1*	5 (3%)	2 (1%)	0.4
Type 2	25 (16%)	17 (12%)	0.4
Type 3*	4 (3%)	4 (3%)	1
<b>Acute non-ischemic myocardial injury</b>	47 (29%)	30 (21%)	0.1
Cardiomyopathy*	4 (3%)	4 (2%)	1
Takotsubo*	5 (3%)	1 (1%)	0.2
AF with RVR*	6 (4%)	1 (1%)	0.1
Acute Heart Failure*	3 (2%)	0	0.2
Isolated dynamic cTn	28 (18%)	23 (16%)	0.5
<b>Ejection fraction</b>			
Preserved ( $\geq 50\%$ )	106/145 (73%)	78/134 (58%)	
Mildly (41-49%)	8/145 (6%)	22/134 (17%)	
Reduced ( $\leq 40\%$ )	31/145 (21%)	34/134 (25%)	<b>&lt;0.01</b>
<b>ECG patterns</b>			
STEMI	31 (20%)	19 (14%)	0.2
NSTEMI*	2 (1%)	1 (1%)	1

Categorical variables are presented as frequency (column percent).

STEMI: ST-Elevation Myocardial Infarction, NSTEMI: non ST-Elevation Myocardial Infarction, AF: atrial fibrillation, RVR: rapid ventricular rhythm, cTn: cardiac troponin, AIS: acute ischemic stroke, STEMI: ST-elevation myocardial infarction; NSTEMI: non ST-elevation myocardial infarction.

\* P values were calculated using Fisher exact test.

**Table S2. Advanced cardiac testing performed in our AIS cohort.**

<b>SEX</b>	<b>AGE</b>	<b>CARDIAC DIAGNOSIS</b>	<b>ADVANCED CARDIAC TESTING</b>	<b>7-day MORTALITY</b>	<b>DISCHARGE DISPOSITION</b>
F	76	Type 2	Non-obstructive CAD at coronary angiography	No	Home
F	83	Type 2	Non-obstructive CAD at coronary CTA Normal coronary angiography	No	Skilled Nurse Facility
F	76	Type 2	Non-obstructive CAD at coronary angiography	No	Home
F	70	Takotsubo	Normal coronary angiography	Yes	Death
F	69	Non ischemic CMP	Normal coronary angiography	No	Home
F	66	Non ischemic CMP	Normal coronary angiography	No	Home
F	76	Type 2	Normal coronary angiography	No	Skilled Nurse Facility
F	59	Takotsubo	Normal PET stress	No	Acute rehab
F	60	Type 2	Normal exercise SPECT	No	Home
F	73	Non ischemic CMP	Normal nuclear stress test	No	Acute rehab
F	56	Type 1	Positive coronary angiography: mid LAD 90% stenosis	No	Home
F	88	Type 2	Non-obstructive CAD at coronary angiography	No	Skilled Nurse Facility
M	83	Type 2	Normal coronary angiography	No	Death
M	81	Type 2	Non-obstructive CAD at coronary angiography	No	Home
M	41	Non ischemic CMP	Normal coronary angiography	No	Home
M	53	Type 1	PET stress with large reversible defect of RCA and LAD Positive coronary angiography (performed outpatient)	No	Acute rehab
M	72	Type 2	Normal dobutamine stress echo	No	Home
M	57	Type 1	Positive coronary angiography: left circumflex artery occlusion	No	Home
M	55	Type 2	Normal nuclear stress test	No	Home

CAD: coronary artery disease, CTA: computed tomography angiography, CMP:

cardiomyopathy, PET: positron emission tomography, SPECT: single-photon emission

computerized tomography, LAD: left anterior descending artery, RCA: right coronary artery.