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| **Supplemental Table 1: Demographic data, vascular risk factors and baseline assessments: Patient classification according to those with and without atrial fibrillation and treatment plans.** | | | | | | |
|  | ***AF-*** | | | ***AF+*** | | |
| **Variables** | ***EVT*** | ***Thrombolysis + EVT*** | ***Thrombolysis*** | ***EVT*** | ***Thrombolysis + EVT*** | ***Thrombolysis*** |
| ***(n=61)*** | ***(n=28)*** | ***(n=435)*** | ***(n=39)*** | ***(n=17)*** | ***(n=140)*** |
| Age\* | 65.8 (12) | 65.4 (16.5) | 67.2 (15.5) | 73.7 (13.4) | 76.4 (11.3) | 79.7 (12.1) |
| Sex (Female) | 36 (59%) | 8 (28.6%) | 183 (42.1%) | 19 (48.7%) | 7 (41.2%) | 83 (59.3%) |
| White | 45 (80.4%) | 21 (95.5%) | 351 (82.4%) | 28 (82.3%) | 14 (82.3%) | 124 (91.2%) |
| Asian | 5 (8.9%) | 0 (0%) | 23 (5.4%) | 4 (11.8%) | 2 (11.8%) | 2 (2.9%) |
| Black/African American | 5 (8.9%) | 1 (4.5%) | 47 (11%) | 1 (2.9%) | 1 (5.9%) | 5 (3.7%) |
| Native American | 0 (0%) | 0 (0%) | 2 (0.5%) | 1 (2.9%) | 0 (0%) | 2 (1.5%) |
| Pacific Islander | 1 (1.8%) | 0 (0%) | 3 (0.7%) | 0 (0%) | 0 (0%) | 1 (0.7%) |
| Not Hispanic/Latino | 39 (63.9%) | 15 (53.6%) | 358 (82.3%) | 29 (74.4%) | 15 (88.2%) | 111 (79.3%) |
| Hispanic/Latino | 21 (34.4%) | 12 (42.9%) | 75 (17.2%) | 9 (23.1%) | 2 (11.8%) | 27 (19.3%) |
| Current Smoker | 10 (16.4%) | 4 (14.3%) | 70 (16.1%) | 2 (5.1%) | 0 (0%) | 4 (2.9%) |
| Hypertension | 41 (67.2%) | 16 (57.1%) | 291 (66.9%) | 25 (64.1%) | 12 (70.6%) | 109 (77.9%) |
| Diabetes | 12 (19.7%) | 4 (14.3%) | 112 (25.8%) | 10 (25.6%) | 1 (5.9%) | 32 (22.1%) |
| Coronary artery disease | 11 (18%) | 6 (21.4%) | 77 (17.7%) | 8 (20.5%) | 2 (11.8%) | 36 (25.7%) |
| Congestive heart failure | 2 (3.3%) | 2 (7.1%) | 46 (10.6%) | 10 (25.6%) | 4 (23.5%) | 28 (20%) |
| Stroke/TIA | 12 (19.7%) | 62 (21.4%) | 104 (23.9%) | 9 (23.1%) | 3 (17.6%) | 34 (24.3%) |
| Anticoagulants | 2 (3.3%) | 1 (3.6%) | 1 (0.2%) | 4 (10.3%) | 0 (0%) | 2 (1.4%) |
| Baseline SBP\* | 148.4 (25.1) | 146.1 (27.5) | 151.4 (25.5) | 142.5 (28.7) | 148.3 (25.5) | 153.1 (25) |
| Baseline Glucose\* | 149.8 (61.6) | 142.5 (50.5) | 140.1 (66.1) | 134.3 (47.1) | 127.6 (30.7) | 133.4 (48.4) |
| NIHSS > 5 at baseline | 49 (80.3%) | 35 (89.7%) | 25 (89.3%) | 16 (94.1%) | 264 (60.8%) | 100 (71.9%) |
| Baseline mRS > 2 | 3 (5.3%) | 6 (16.7%) | 2 (8.3%) | 2 (11.8%) | 41 (9.6%) | 31 (22.3%) |
| \*: Measure is continuous (results are mean and standard deviation);  Abbreviations: AF: Atrial fibrillation; AF-: Without atrial fibrillation; AF+ With atrial fibrillation; EVT: endovascular therapy; mRS: Modified Rankin Scale; NIHSS: National Institutes of Health Stroke Scale, SBP: Systolic blood pressure; TIA: Transient ischemic attack*.* | | | | | | |