**SUPPLEMENTAL MATERIALS**

**Table S1. Sex differences in medical comorbidities. Males n=201, females n=185.**

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| --- | --- | --- | --- |
| **Variable** | **Males (n, %)** | **Females (n, %)** | ***p*** |
| Coronary Artery Disease (n, %) | 48 (23.9) | 22 (11.9) | 0.002 |
| Heart Failure (n, %) | 13 (6.5) | 20 (10.8) | 0.127 |
| Valvular Heart Disease (n, %) | 13 (6.5) | 17 (9.2) | 0.318 |
| Previous Stroke (n, %) | 33 (16.4) | 31 (16.8) | 0.929 |
| Hypertension (n, %) | 128 (63.7) | 122 (65.9) | 0.642 |
| Peripheral Arterial Disease (n, %) | 12 (6.0) | 13 (7.0) | 0.673 |
| Dyslipidemia (n, %) | 86 (42.8) | 71 (38.4) | 0.378 |
| Atrial Fibrillation (n, %) | 59 (29.4) | 69 (37.3) | 0.098 |
| Diabetes Mellitus (n, %) | 34 (16.9) | 29 (15.7) | 0.742 |
| Smoking (n, %) | 103 (51.2) | 67 (36.2) | 0.003 |

**Table S2. Mean (SD) age for collaterals and sex groups.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sex** | **Poor Collateral Status (n=64)** | **Good Collateral Status (n=125)** | **Intact Collateral Status (n=197)** | ***p*** |
| Male | 67.2 (12.3) | 68.6 (12.2) | 69.7 (11.9) | 0.52 |
| Female | 65.2 (16.0) | 72.4 (12.9) | 72.2 (12.1) | 0.07 |