**S4 Table. History of heart disease and medication of included trials**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name** | **Publication** **year** | **Size****(n)** | **History** **of MI** | **Previous****CABG**  | **Previous****PCI**  | **Use of** **beta-blockers** | **Use of** **ACEI/ARBs** | **Use of calcium****channel blockers** |
| Moustafa **13** | 2019 | 200 | 53(26.50) | 44(22.00) | 152(76.00) |  |  |  |
| PegueroTC **12** | 2017 | 94 | 10(10.64) | 3(3.19) | 8(8.51) | 34(36.17) | 36(38.30) | 24(25.53) |
| PegueroVC **12** | 2017 | 122 | 11(9.02) | 7(5.74) | 10(8.20) | 49(40.16) | 55(45.08) | 26(21.31) |

TC: test cohort; VC: validation cohort; MI: myocardial infarction; CABG: coronary artery bypass graft; PCI: percutaneous coronary intervention; ACEI: angiotensin converting enzyme inhibitors; ARBs: angiotensin receptor blockers.