|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Study | Lin | | Hoffman | | Schwann | |
| Year | 2008 |  | 2013 |  | 2013 |  |
| Grafting Strategy | LITA/RA | LITA/SVG | LITA/RA | LITA/SVG | LITA/RA | LITA/SVG |
| Cohort Size | 260 | 260 | 409 | 409 | 578 | 578 |
| Mean Age (Years) | 70.6 | 70.9 | 62.4 | 63.4 | 63.1 | 63.2 |
| Female | 30 | 29 | 32 | 31 | 36 | 36 |
| Mean BMI (kgs/m2) | 27.3 | 27.2 | 29.8 | 28.6 | 31.9 | 31.8 |
| PAD | 21 | 20 | 21 | 23 | 14 | 15 |
| COPD | 12 | 15 | 24 | 24 | 15 | 15 |
| Chronic Kidney Disease | - |  | 1.9 | 1.9 | 1 | 1.4 |
| Prior MI | - |  | 33 | 31 | 56 | 54 |
| Prior PCI | 23 | 19 | - |  | 12 | 11 |
| Prior Stroke | - |  | 8 | 8 | 22 | 22 |
| LV Ejection Fraction | - |  | 47.5 | 48.5 | 49 | 49 |
| Propensity Score Method | 1:1 matching on the propensity score using 0.03 caliper | | 1:1 matching on the propensity score with 0.01 caliper | | 1:1 greedy matching on the propensity score | |
| New-castle Ottawa Score | 9 | | 8 | | 9 | |

Table 3. This table provide baseline demographics from studies that compare LITA/RA and LITA/SVG grafting strategies with propensity-matched patient data.

Apart from mean age and mean BMI, all other rows contain data presented as percentages. Lin et al present long-term survival of LITA/RA (101 patients) and LITA/SVG (91 patients) as a subgroup analysis of 260 propensity matched patients.

Abbreviations: BMI – Body mass area, COPD – Chronic obstructive pulmonary disease, MI – Myocardial infarction, PAD – Peripheral Arterial disease, PCI – Percutaneous intervention