**Supplement Table 2:** Coronary angiographic characteristics according to the TIMI flow.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Pre TIMI 0-1****(n = 6235)** | **Pre TIMI 2****(n = 1074)** | **Pre TIMI 3****(n = 1119)** | **p -value** |
|  |
| **Culprit lesion (%)** |  |  |  | < 0.001 |
| Left anterior descending | 3081 (49.4) | 640 (59.5) | 643 (57.4) |  |
| Left circumflex | 619 (9.9) | 110 (10.2) | 367 (32.8) |  |
| Right | 2484 (39.8) | 306 (28.5) | 84 (7.5) |  |
| Left main | 51 (0.8) | 18 (1.7) | 25 (2.2) |  |
| **Multi-vessel disease (%)** |  |  |  | 0.005 |
| 1 vessel | 3145 (50.4) | 501 (46.6) | 552 (49.3) |  |
| 2 vessels | 1821 (29.2) | 313 (29.1) | 325 (29.0) |  |
| 3 vessels | 1181 (18.9) | 233 (21.7) | 211 (18.9) |  |
| Left main | 88 (1.4) | 27 (2.5) | 31 (2.8) |  |
| **Lesion classification (%)** |
| type B2/C | 4828 (77.4) | 775 (72.2) | 785 (70.2) | < 0.001 |
| Total number of stents | 1.37 ± 0.71 | 1.42 ± 0.71 | 1.41 ± 0.76 | 0.025 |

TIMI: Thrombolysis in Myocardial Infarction.