Table 2: Unadjusted clinical outcomes

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Outcome | Missing data | No EPD Use | EPD Use | P-value |
| In-hospital mortality | 315 | 225/17,470  (1.29%) | 20/2,857  (0.70%) | 0.008 |
| 30-day mortality | 0 | 356/17,730  (2.01%) | 42/2,912  (1.44%) | 0.04 |
| 1-year mortality | 0 | 1,066/17,730  (6.01%) | 181/2,912  (6.22%) | 0.67 |
| No reflow/slow flow phenomenon | 966  (5%) | 274/17,076  (1.6%) | 134/2,600  (5.1%) | <0.0001 |
| In-hospital MACE | 348 | 294/17,447  (1.69%) | 50/2,847  (1.76%) | 0.78 |
| In-hospital Stroke | 348 | 24/17,447  (0.14%) | 4/2,847  (0.14%) | 0.97 |

MACE; defined as a composite of in-hospital mortality, in-hospital myocardial reinfarction, and emergency target vessel revascularization)

EPD; Embolic protection devices, MACE; Major adverse cardiovascular event