**Supplementary Table 1.** Demographic and clinical information of all screened patients.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **ECR (*n*=121)** | **SMC (*n*=129)** | ***p*-value** |
| **Demographic Information** |  |  |  |
| Age, mean, SD, (range) | 65.2 ± 14.7 (24-87)  | 65.6 ± 14.9 (20-86) | 0.822a |
| Male, *n* (%) | 74 (61.2) | 84 (65.1) | 0.517b |
| **Clinical Information** |  |  |  |
| Left hemisphere stroke, *n* (%) | 57 (47.1) | 71 (55.0) | 0.337b |
| NIHSS, mean, SD, (range) | 9.9 ± 6.8 (0-28) | 5.0 ± 4.4 (0-25) | **<0.001a** |
| t-PA, *n*, (%) | 34 (28.1) | 51 (39.5) | 0.056b |

*Note.* ECR = Endovascular Clot Retrieval; SMC = Standard Medical Care; NIHSS = National Institutes of Health Stroke Scale; t-PA = tissue Plasminogen Activator. aIndependent samples t test. bChi-square test.