## Supplementary Table 1 eCDF and *p*-Value before and after cohort matching.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Characteristics | eCDFmean (max)before matching | eCDFmean (max)after matching | *p*-Value before matching | *p*-Value after matching |
| Age at diagnosis(years; mean ± SD) | 0.0234 (0.0581) | 0.0233 (0.0758) | 0.77 | 0.90 |
| Sex (Female) | 0.0599 (0.0599) | 0 (0) | 0.33 | 1.00 |
| Sex (Male) | 0.0599 (0.0599) | 0 (0) |
| Maximal diameter(mm; mean ± SD) | 0.9818 (0.1561) | 0.0183 (0.0909) | < 0.0001 | 0.69 |
| Location |  |  |  |  |
|  Falcine (%) | 0.0895 (0.0895) | 0 (0) | 0.50 | 1.00 |
|  Convexity (%) | 0.0667 (0.0667) | 0 (0) |
| ASB (%) | 0.0334 (0.0334) | 0 (0) |
| MSB (%) | 0.0106 (0.0106) | 0 (0) |
| ICA/MCA encasement (%) | 0.0705 (0.0705) | 0 (0) | 0.11 | 1.00 |
| Sinus invasion (%) | 0.0363 (0.0363) | 0 (0) | 0.44 | 1.00 |