

Table 1. Overview of Randomized Control Trials comparing anterior circulation large vessel occlusion thrombectomy to best medical management in the extended time window.

| Year | Study | Time Window | Inclusion Criteria | mRS 0-2 at 90 days (Thrombectomy vs Best Medical Care) |
|------|---------------|-------------|---|--|
| 2018 | DAWN Trial | 6-24 h | Advanced Imaging mismatch according to age (< 80 years, ≥80 years) | 49% vs 13% |
| 2018 | DEFUSE 3 | 6-16 h | Infarct size < 70 ml or Advanced Imaging mismatch > 1.8 | 45% vs 17% |
| 2022 | RESCUE-Japan | Up to 24 h | ASPECTS 3-5 (up to 6 hours), or No FLAIR lesion (up to 24 hours) | 14% vs 7.8% |
| 2023 | SELECT-2 | Up to 24 h | ASPECTS 3-5, or Infarct size > 50 ml on perfusion CT or DWI | 20.3% vs 7% |
| 2023 | ANGEL-ASPECTS | Up to 24 h | ASPECTS 3-5, or Infarct size 70-100 ml | 30% vs 11.6% |