

Results from univariate analysis:

A. Predictors of collateral grade

| Predictor | Odds Ratio | LCL | UCL | p-value |
|----------------------------------|------------|------|------|---------|
| Age (per year) | 1.01 | 0.97 | 1.05 | 0.627 |
| NIHSS at baseline (per point) | 1.04 | 0.95 | 1.14 | 0.410 |
| Baseline infarct volume (per ml) | 1.04 | 1.01 | 1.06 | 0.003 |
| Time to groin puncture (per min) | 1.00 | 0.99 | 1.00 | 0.224 |
| Propofol dose (per mg) | 1.00 | 1.00 | 1.00 | 0.580 |
| Phenylephrine dose (per mg) | 1.02 | 0.88 | 1.19 | 0.778 |
| MAP < 70 (yes vs no) | 2.86 | 1.01 | 8.10 | 0.048 |

B. Predictors of infarct growth

| Predictor | Estimate | LCL | UCL | p-value |
|----------------------------------|----------|--------|-------|---------|
| Age (per year) | 0.80 | -0.54 | 2.13 | 0.245 |
| NIHSS at baseline (per point) | 3.23 | -0.26 | 6.72 | 0.072 |
| Baseline infarct volume (per ml) | 0.93 | 0.10 | 1.75 | 0.030 |
| Time to groin puncture (per min) | 0.12 | -0.08 | 0.33 | 0.233 |
| Propofol dose (per mg) | 0.02 | -0.05 | 0.10 | 0.509 |
| Phenylephrine dose (per mg) | 6.78 | 1.46 | 2.11 | 0.014 |
| MAP < 70 (yes vs no) | -21.38 | -55.84 | 13.08 | 0.226 |