STRATIS data: all subjects, baseline, workflow and mRS

Data used to build ordinal regression model: mRS as outcome based on baseline characteristics, tPA delivery status and workflow

Model structure for prediction of mRS outcome derived

Actual workflow times and tPA delivery status replaced by modeled times and status under hypothetical bypass

Predicted mRS outcomes obtained for each subject affected by bypass

Actual mRS from STRATIS outcomes obtained for each subject affected by bypass

Actual and bypass-predicted mRS compared: statistical conclusions including effect sizes and p-values derived