

MRCLEAN-R: INTERVENTION

CASE REGISTRATION FORM



Date: ___ / ___ / _____ (dd/mm/yyyy)

1st interventionalist:

2nd interventionalist:

3rd interventionalist:

Paste patient sticker or write down:
 Name: _____
 Gender: _____
 Patient #: _____
 Birth date: _____

1. Intervention

Catheterization only

DSA only

Intervention

If no intervention is performed, please explain:

.....

2. eTICI-score before intra-arterial treatment:

0: No perfusion or antegrade flow beyond site of occlusion

1: Penetration but not perfusion. Contrast penetration exists past the initial obstruction but with minimal filling of the normal territory

2A: Some perfusion with distal branch filling of <50% of territory vascularized

2B: Substantial perfusion with distal branch filling of ≥50% of territory visualized

2C: Near-complete perfusion except for slow flow in a few distal cortical vessels or presence of small distal cortical emboli

3: Complete perfusion with normal filling of all distal branches

3. Location of occlusion:

M1 M2 A1 A2 ICA ICA-T VA BA P1 other:

Side: Left Right

4a. General anesthesia during procedure:

no yes

4b. Conscious sedation during procedure:

no yes

5. Medication administered during procedure:

heparin Total dose: IU

abciximab (Reopro) Total dose: mg

other Total dose:

6. Treatment with mechanical device:

Guiding catheter: 6F 8F Balloon: no yes

Stent-retriever: Solitaire attempts:

Revive attempts:

Catch attempts:

TREVO attempts:

Other: attempts:

Aspiration device: attempts:

MERCI-retriever attempts:

Other: attempts:

Please specify which stent was used first:

ATTENTION: TURN OVER! Please fill out backside as well!

7. Treatment with **intra-arterial** thrombolytic: no urokinase, dose: alteplase, dose:.....

8. Time

- Arrival patient in angio-suite: (hh:mm)
- Groin puncture:
- First attempt with device:
- Time of first recanalization (TICI 2b/3) or last contrast bolus:
- Sheath from groin:
- Total duration of IA treatment (groin puncture to sheath withdrawal) minutes

9. Thrombus extracted for PA: no yes

10. eTICI-score after intra-arterial treatment:
- 0: No perfusion
 - 1: Antegrade reperfusion past the initial occlusion, but limited distal branch filling with little or slow distal reperfusion
 - 2A: Antegrade reperfusion of less than half of the occluded target artery previously ischemic territory (e.g. in 1 major division of the MCA and its territory)
 - 2B: Antegrade reperfusion of more than half of the previously occluded target artery ischemic territory (e.g. in 2 major divisions of the MCA and their territories)
 - 2C: Near-complete perfusion except for slow in a few distal cortical vessels or presence of small distal cortical emboli
 - 3: Complete antegrade reperfusion of the previously occluded target artery ischemic territory, with absence of visualized occlusion in all branches

11. Procedural complications / adverse events (e.g. vasospasm, dissection, perforation or peripheral emboli):

12. Description of procedure (optional):

13. Closure device used:

- angioseal
- other, please specify type:
- Side: Left Right

14. Have all images been transferred to the PACS system?

Please include baseline & post-intervention AP + lateral imaging up until venous phase.

15. Signature: _____ Date: ___ / ___ / _____ (dd/mm/yyyy)