

Study number:

Date of inclusion: ___/___/___

BASELINE CRF

Demographics

Ethnicity/race	<input type="checkbox"/> White <input type="checkbox"/> Black or African American <input type="checkbox"/> Asian <input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Mixed <input type="checkbox"/> Other: _____
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Medical history/comorbidities at baseline

Medical history of:	
Atrial fibrillation or flutter	<input type="checkbox"/> No <input type="checkbox"/> Yes
Chronic heart failure	<input type="checkbox"/> No <input type="checkbox"/> Yes
Deep venous thrombosis	<input type="checkbox"/> No <input type="checkbox"/> Yes
Pulmonary embolism	<input type="checkbox"/> No <input type="checkbox"/> Yes
Diabetes mellitus	<input type="checkbox"/> No <input type="checkbox"/> Yes <i>(on treatment for diabetes or 2x fasting glucose >7 mmol/l)</i>
Hypertension	<input type="checkbox"/> No <input type="checkbox"/> Yes <i>(on treatment for hypertension or known with high blood pressure (2x SBP >140 or DBP >90 mm Hg))</i>
Hypercholesterolemia	<input type="checkbox"/> No <input type="checkbox"/> Yes <i>(using lipid-lowering drugs or total cholesterol >6.2 mmol/l)</i>
Labile INR	<input type="checkbox"/> No <input type="checkbox"/> Yes <i>(unstable/high INRs, time in therapeutic range <60%)</i>
Liver disease	<input type="checkbox"/> No <input type="checkbox"/> Yes: <u>Specify:</u> Liver cirrhosis <input type="checkbox"/> No <input type="checkbox"/> Yes Other, please specify: _____
Renal disease	<input type="checkbox"/> No <input type="checkbox"/> Yes: <u>Specify:</u> Dialysis <input type="checkbox"/> No <input type="checkbox"/> Yes Renal transplant <input type="checkbox"/> No <input type="checkbox"/> Yes Other, please specify: _____
Previous intracerebral hemorrhage	<input type="checkbox"/> No <input type="checkbox"/> Yes
Ischemic stroke	<input type="checkbox"/> No <input type="checkbox"/> Yes
Transient ischemic attack	<input type="checkbox"/> No <input type="checkbox"/> Yes
Prior major bleeding	<input type="checkbox"/> No <input type="checkbox"/> Yes
Predisposition to bleeding	<input type="checkbox"/> No <input type="checkbox"/> Yes
Mechanical aorta and/or mitral valve replacement	<input type="checkbox"/> No <input type="checkbox"/> Yes
Myocardial infarction	<input type="checkbox"/> No <input type="checkbox"/> Yes
Peripheral artery disease	<input type="checkbox"/> No <input type="checkbox"/> Yes
Premorbid cognitive complaints	<input type="checkbox"/> No <input type="checkbox"/> Yes
Falls in the past year	<input type="checkbox"/> No <input type="checkbox"/> Yes: <u>Specify: number of falls</u> _____
Comorbidity influencing mRS	<input type="checkbox"/> No <input type="checkbox"/> Yes: <u>Specify:</u> _____

Intoxication(s):	
Smoking status	<input type="checkbox"/> Never <input type="checkbox"/> Current <input type="checkbox"/> Stopped < 6 months ago <input type="checkbox"/> Stopped > 6 months ago
Use of alcohol	<input type="checkbox"/> No <input type="checkbox"/> Yes: units/week: _____
Use of drugs	<input type="checkbox"/> No <input type="checkbox"/> Yes: <u>Specify:</u> Amphetamines <input type="checkbox"/> No <input type="checkbox"/> Yes Cannabis <input type="checkbox"/> No <input type="checkbox"/> Yes Cocaine <input type="checkbox"/> No <input type="checkbox"/> Yes GHB <input type="checkbox"/> No <input type="checkbox"/> Yes MDMA (XTC) <input type="checkbox"/> No <input type="checkbox"/> Yes Opiates <input type="checkbox"/> No <input type="checkbox"/> Yes Other: _____

Medication (home) – use of:	
Antihypertensive drug(s)	<input type="checkbox"/> No <input type="checkbox"/> Yes: <u>Specify:</u> ACE-inhibitor (e.g. lisinopril, enalapril) <input type="checkbox"/> No <input type="checkbox"/> Yes Angiotensin II rec antagonist (e.g. losartan) <input type="checkbox"/> No <input type="checkbox"/> Yes Beta blocker (e.g. metoprolol, atenolol) <input type="checkbox"/> No <input type="checkbox"/> Yes Calcium channel blocker (e.g. amlodipine) <input type="checkbox"/> No <input type="checkbox"/> Yes Diuretic (e.g. furosemide, hydrochlorothiazide) <input type="checkbox"/> No <input type="checkbox"/> Yes Other: _____

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Antiplatelet agent(s)	<input type="checkbox"/> No <input type="checkbox"/> Yes:	Specify: Acetylsalicylic acid/carbasalate calcium <input type="checkbox"/> No <input type="checkbox"/> Yes Clopidogrel <input type="checkbox"/> No <input type="checkbox"/> Yes Dipyridamole <input type="checkbox"/> No <input type="checkbox"/> Yes Ticagrelor <input type="checkbox"/> No <input type="checkbox"/> Yes Other: _____
Vitamin K antagonist	<input type="checkbox"/> No <input type="checkbox"/> Yes:	Specify: Acenocoumarol <input type="checkbox"/> No <input type="checkbox"/> Yes Phenprocoumon <input type="checkbox"/> No <input type="checkbox"/> Yes
Direct oral anticoagulant (DOAC)	<input type="checkbox"/> No <input type="checkbox"/> Yes:	Specify: Dabigatran (Pradaxa®) <input type="checkbox"/> No <input type="checkbox"/> Yes Other: _____ Other DOACs (anti-Xa inhibitors: apixaban, edoxaban, rivaroxaban) are an exclusion criterion, re-evaluate Usage of therapeutic heparin is an exclusion criterion, re-evaluate. Prophylactic heparin is allowed.
Therapeutic heparin (all types, including LMWH)	<input type="checkbox"/> No <input type="checkbox"/> Yes	
NSAID (daily in last 7 days)	<input type="checkbox"/> No <input type="checkbox"/> Yes	
Statin	<input type="checkbox"/> No <input type="checkbox"/> Yes	
Immunosuppressive- or modulating drugs	<input type="checkbox"/> No <input type="checkbox"/> Yes:	Specify: Corticosteroid <input type="checkbox"/> No <input type="checkbox"/> Yes Interleukin inhibitor <input type="checkbox"/> No <input type="checkbox"/> Yes Calcineurin inhibitor <input type="checkbox"/> No <input type="checkbox"/> Yes TNF- α -inhibitor <input type="checkbox"/> No <input type="checkbox"/> Yes Selective immunosuppressant <input type="checkbox"/> No <input type="checkbox"/> Yes Purine derivative <input type="checkbox"/> No <input type="checkbox"/> Yes Other: _____

Immunosuppressive- or modulating drugs are an exclusion criterion for participation in the DIST-INFLAME sub-study

Pre-ICH modified Rankin Scale (mRS) score

- 0 No symptoms
 - 1 Minor symptoms, no limitations
 - 2 Slight disability, no help needed
 - 3 Moderate disability, requires some help but able to walk on assistance
 - 4 Moderate severe disability, not able to walk
 - 5 Severe disability, completely dependent
- Pre-ICH mRS 3-5 is an exclusion criterion, re-evaluate**

Physical examination at baseline – referring center

Referral from other hospital? No Yes **If yes, please fill in below**

Glasgow Coma Scale - first intra-hospital/at ER in referring center

Eye	Motor	Verbal
<input type="checkbox"/> 4 - Opens eyes spontaneously	<input type="checkbox"/> 6 - Obeys commands	<input type="checkbox"/> 5 - Oriented/converses normally
<input type="checkbox"/> 3 - Opens eyes in response to voice	<input type="checkbox"/> 5 - Localizes painful stimuli	<input type="checkbox"/> 4 - Confused/disoriented
<input type="checkbox"/> 2 - Opens eyes in resp. to painful stimuli	<input type="checkbox"/> 4 - Flexion/withdrawal to painful stimuli	<input type="checkbox"/> 3 - Utters inappropriate words
<input type="checkbox"/> 1 - Does not open eyes	<input type="checkbox"/> 3 - Abnormal flexion to painful stimuli	<input type="checkbox"/> 2 - Incomprehensible sounds
	<input type="checkbox"/> 2 - Extension to painful stimuli	<input type="checkbox"/> 1 - Makes no sounds
	<input type="checkbox"/> 1 - Makes no movements	

Vital parameters – first intra-hospital/at ER in referring center

Systolic blood pressure _____ mm Hg Diastolic blood pressure _____ mm Hg

Physical examination at baseline – neurosurgical center

Glasgow Coma Scale - first intra-hospital/at ER in neurosurgical center

Eye	Motor	Verbal
<input type="checkbox"/> 4 - Opens eyes spontaneously	<input type="checkbox"/> 6 - Obeys commands	<input type="checkbox"/> 5 - Oriented/converses normally
<input type="checkbox"/> 3 - Opens eyes in response to voice	<input type="checkbox"/> 5 - Localizes painful stimuli	<input type="checkbox"/> 4 - Confused/disoriented
<input type="checkbox"/> 2 - Opens eyes in resp. to painful stimuli	<input type="checkbox"/> 4 - Flexion/withdrawal to painful stimuli	<input type="checkbox"/> 3 - Utters inappropriate words
<input type="checkbox"/> 1 - Does not open eyes	<input type="checkbox"/> 3 - Abnormal flexion to painful stimuli	<input type="checkbox"/> 2 - Incomprehensible sounds
	<input type="checkbox"/> 2 - Extension to painful stimuli	<input type="checkbox"/> 1 - Makes no sounds
	<input type="checkbox"/> 1 - Makes no movements	

Vital parameters – first intra-hospital/at ER in neurosurgical center *Round numbers except for body temp (1 decimal)*

Systolic blood pressure _____ mm Hg Diastolic blood pressure _____ mm Hg
 Heart rate _____ /min Body temperature _____ °C
 Height _____ cm Weight _____ kg



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NIHSS at baseline – neurosurgical center

<p>1A. Level of consciousness (LOC)</p> <p><input type="checkbox"/> 0 – Alert</p> <p><input type="checkbox"/> 1 – Not alert, but arousable</p> <p><input type="checkbox"/> 2 – Not alert, requires repeated stimulation</p> <p><input type="checkbox"/> 3 – Comatose</p>	<p>1B. LOC Questions</p> <p><input type="checkbox"/> 0 – Answers both questions correctly</p> <p><input type="checkbox"/> 1 – Answers one question correctly</p> <p><input type="checkbox"/> 2 – Answers neither questions correctly</p>
<p>1C. LOC Commands</p> <p><input type="checkbox"/> 0 – Performs both tasks correctly</p> <p><input type="checkbox"/> 1 – Performs one task correctly</p> <p><input type="checkbox"/> 2 – Performs neither tasks correctly</p>	<p>2. Best gaze</p> <p><input type="checkbox"/> 0 – Normal</p> <p><input type="checkbox"/> 1 – Partial gaze palsy</p> <p><input type="checkbox"/> 2 – Forced deviation</p>
<p>3. Visual</p> <p><input type="checkbox"/> 0 – No visual loss</p> <p><input type="checkbox"/> 1 – Partial hemianopia</p> <p><input type="checkbox"/> 2 – Complete hemianopia</p> <p><input type="checkbox"/> 3 – Bilateral hemianopia</p>	<p>4. Facial palsy</p> <p><input type="checkbox"/> 0 – Normal</p> <p><input type="checkbox"/> 1 – Minor paralysis</p> <p><input type="checkbox"/> 2 – Partial paralysis</p> <p><input type="checkbox"/> 3 – Complete paralysis</p>
<p>5A. Motor left arm</p> <p><input type="checkbox"/> 0 – No drift</p> <p><input type="checkbox"/> 1 – Drift</p> <p><input type="checkbox"/> 2 – Some effort against gravity</p> <p><input type="checkbox"/> 3 – No effort against gravity</p> <p><input type="checkbox"/> 4 – No movement</p> <p><input type="checkbox"/> 9 – Untestable, explain reason: _____</p>	<p>5B. Motor right arm</p> <p><input type="checkbox"/> 0 – No drift</p> <p><input type="checkbox"/> 1 – Drift</p> <p><input type="checkbox"/> 2 – Some effort against gravity</p> <p><input type="checkbox"/> 3 – No effort against gravity</p> <p><input type="checkbox"/> 4 – No movement</p> <p><input type="checkbox"/> 9 – Untestable, explain reason: _____</p>
<p>6A. Motor left leg</p> <p><input type="checkbox"/> 0 – No drift</p> <p><input type="checkbox"/> 1 – Drift</p> <p><input type="checkbox"/> 2 – Some effort against gravity</p> <p><input type="checkbox"/> 3 – No effort against gravity</p> <p><input type="checkbox"/> 4 – No movement</p> <p><input type="checkbox"/> 9 – Untestable, explain reason: _____</p>	<p>6B. Motor right leg</p> <p><input type="checkbox"/> 0 – No drift</p> <p><input type="checkbox"/> 1 – Drift</p> <p><input type="checkbox"/> 2 – Some effort against gravity</p> <p><input type="checkbox"/> 3 – No effort against gravity</p> <p><input type="checkbox"/> 4 – No movement</p> <p><input type="checkbox"/> 9 – Untestable, explain reason: _____</p>
<p>7. Limb ataxia</p> <p><input type="checkbox"/> 0 – Absent</p> <p><input type="checkbox"/> 1 – Present in one limb</p> <p><input type="checkbox"/> 2 – Present in two limbs</p> <p><input type="checkbox"/> 9 – Untestable, explain reason: _____</p>	<p>8. Sensory</p> <p><input type="checkbox"/> 0 – Normal</p> <p><input type="checkbox"/> 1 – Mild to moderate sensory loss</p> <p><input type="checkbox"/> 2 – Severe or total sensory loss</p>
<p>9. Best language</p> <p><input type="checkbox"/> 0 – No aphasia (normal)</p> <p><input type="checkbox"/> 1 – Mild to moderate aphasia</p> <p><input type="checkbox"/> 2 – Severe aphasia</p> <p><input type="checkbox"/> 3 – Mute, global aphasia</p>	<p>10. Dysarthria</p> <p><input type="checkbox"/> 0 – Normal</p> <p><input type="checkbox"/> 1 – Mild to moderate dysarthria</p> <p><input type="checkbox"/> 2 – Severe dysarthria, anarthria, mute</p> <p><input type="checkbox"/> 9 – Intubated, or other, explain: _____</p>
<p>11. Extinction and inattention</p> <p><input type="checkbox"/> 0 – No abnormality</p> <p><input type="checkbox"/> 1 – Inattention or extinction to one sensory modality</p> <p><input type="checkbox"/> 2 – Profound hemi-inattention or extinction to more than one modality</p>	<p>(modalities: visual/tactile/auditory/spatial/personal)</p>

Laboratory results at baseline *Round numbers, except for INR, hemoglobin and glucose (1 decimal)*

Coagulation:		Date & time INR (1 st):	___/___/___ :__
INR (1 st)	___ . __	If yes:	
Correction for VKA	<input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> NA	INR (after correction):	___ . __
		Date & time INR (after correction):	___/___/___ :__
Thrombocyte count	_____ *10 ⁹ /L	PT*	_____ sec
APTT*	_____ sec		
Other laboratory results:			
Hemoglobin	___ . __ mmol/L	Leukocyte count	_____ *10 ⁹ /L
Neutrophil count*	_____ *10 ⁹ /L	CRP	_____ mg/L
Serum glucose	___ . __ mmol/L	ASAT	_____ U/L
ALAT	_____ U/L	Alkaline phosphatase	_____ U/L
Bilirubin (total)*	_____ µmol/L	Serum creatinine	_____ umol/L
e-GFR	_____ ml/min/1.73m ²		

* If available



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Imaging at baseline

Round numbers

Non-contrast CT (NCCT) neurosurgical center:

Date NCCT neurosurgical center ___/___/___

Time NCCT neurosurgical center ___:___

Supratentorial location of hemorrhage No Yes
Specify: Deep No Yes
Lobar No Yes
Uncertain No Yes

Infratentorial is an exclusion criterion, re-evaluate

ICH-volume (supratentorial) _____ mL **ABC/2 score**

Intraventricular hemorrhage No Yes

CT angiography (CTA) / CT perfusion (CTP):

CT angiography performed? No Yes date & time of CTA: ___/___/___ ___:___

CT perfusion performed? No Yes date & time of CTP: ___/___/___ ___:___

Acute treatment at baseline (medication)

Hypertension treatment:

Intravenous treatment of hypertension No Yes:

Specify:
Intravenous labetalol treatment No Yes
Other: _____

Anticoagulant/coagulopathy reversal agents:

Vitamin K No Yes
4-factor prothrombin complex concentrate No Yes
Idarucizumab No Yes
Other coagulation reversal agent No Yes:

time of administration: ___:___
time of administration: ___:___
time of administration: ___:___
Specify: _____
time of administration: ___:___

Intracranial pressure lowering drugs:

Hypertonic saline No Yes
Mannitol No Yes

time of administration: ___:___
time of administration: ___:___

Treatment limitations at admission

Any combination of these strategies is possible*

Do-not-resuscitate No Yes
Withholding endotracheal intubation No Yes
Withholding intensive care admission No Yes
Withholding other treatments that may prolong life No Yes
Withholding food and fluids No Yes
Palliation with morphine No Yes
Palliation with benzodiazepine No Yes
Withdrawal of care No Yes

(e.g. antibiotics, blood transfusion)

(discontinuation of life-prolonging treatments, e.g. mechanical ventilation, vasopressor medications)

*** Participants in the DIST must have an active treatment strategy at admission (to prevent treatment bias)**

CONTRAST biobank blood samples at baseline

Did you take a CONTRAST biobank study blood sample after randomization? No Yes

(S)AE Check at baseline

Did the patient experience one or more (serious) adverse event(s)? No Yes (if Yes, please complete (S)AE form(s))

