

STAGE 1 (TO BE RETURNED* WITHIN 3 DAYS OF ENROLMENT)



PATIENT DETAILS

Participant Initials: Date of Birth: / / Subject ID: -

ELIGIBILITY REVIEW

INCLUSION CRITERIA

To be included in the trial, the following must all be answered YES

1. Patients > 16 years ☐ Yes ☒ No
 2. Acute subdural haematoma on CT ☐ Yes ☒ No
 3. The admitting neurosurgeon feels that the acute subdural haematoma needs to be evacuated either by craniotomy or decompressive craniectomy (bone flap > 11 cm) * ☐ Yes ☒ No
- *Patients with additional lesions (such as intracerebral Haemorrhage/contusions) may be included*

EXCLUSION CRITERIA

To be included in the trial, the following must all be answered

1. Bilateral unresponsive dilated pupils of ≥ 5 mm and/or brainstem injuries on CT ☒ Yes ☐ No
2. Uncorrected coagulopathy ☒ Yes ☐ No
3. Bilateral acute subdural haematomas both requiring evacuation ☒ Yes ☐ No
4. Previous enrolment in RESCUE-ASDH study ☒ Yes ☐ No
5. Severe pre-existing physical or mental disability or severe co-morbidity which would lead to a poor outcome even if the patient made a full recovery from the head injury ☒ Yes ☐ No

Is the participant eligible?

☐ Yes ☒ No

Name and title of Operating Surgeon

Date of eligibility review

PI to verify eligibility and sign within 3 working days of randomisation of the participant into the trial

Date signed by PI

ENROLMENT

Please use this link to access TENLEA: <https://rescueasdh.org>

Was the patient randomised ?

☐ Yes

☐ No

RANDOMISED PARTICIPANTS

Subject ID allotted as
(use Randomisation system output)

R -

Treatment allocated and received
(Select only one)

- ☐ 1.Craniotomy and received Craniotomy
- ☐ 2. Decompressive Craniectomy and received Decompressive Craniectomy
- ☐ 3. Craniotomy and received Decompressive Craniectomy
- ☐ 4. Decompressive Craniectomy and received Craniotomy

If option 3 or 4, please give reasons

- ☐ Intraoperative brain swelling
- ☐ Brain relaxed
- ☐ Other, please specify

Name of the surgeon/person enrolling

Date of enrolment

OBSERVATIONAL COHORT

If not randomised, Subject ID allotted as
(use generated Subject ID)

O -

Treatment given

- ☐ 1.Craniotomy
- ☐ 2.Decompressive Craniectomy-unilateral
- ☐ 3.Decompressive Craniectomy-bilateral
- ☐ 4. Other, please specify

Please give reason why not suitable for randomisation

- ☐ Intraoperative brain swelling
- ☐ Brain relaxed
- ☐ Other, please specify

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EARLY INJURY EVENT DETAILS

Injury Date / /

Injury Time (approx) :
(please use 24 hr clock)

Patient referred from Other centre ? ☐ YES ☐ NO

Admitting Hospital name and address
(Please specify name of hospital , city and post-code)

Hospital Admission Date and Time / /
(Please use 24 hr clock) :

CONSENT

Next of kin/family/ Friend available at the time of admission ☐ YES ☐ NO

Was an initial consent taken ? ☐ YES ☒ NO

Date of initial consent / /

Type of consent form filled
(Please select from the following options provided)
☐ IPH enrolment form
☐ Consultee agreement form
☐ Patient Consent form

SURGERY DETAILS

Date of Surgery / / ☐ Tick here if Surgery ended next day

Time Surgery started (Knife to skin time) : **Time Surgery finished (Knife to skin time)** :
(please use 24 hr clock) (please use 24 hr clock)

Size of bone flap (approx) . (cm) **Location of ASDH** ☐ Left ☐ Right

ASDH volume ☐ 0—5 cc ☐ 5—10 cc ☐ 10—15 cc ☐ 15—20 cc ☐ >20 cc

Other haematomas evacuated ☐ Intracerebral ☐ Extracerebral ☐ Contusions
☐ Other

Type of skin incision? ☐ Reverse Question mark ☐ T-shaped ☐ Other **Drain used ?** ☐ Subdural ☐ Subgaleal

Peri-operative complications ☐ Expansions of mass lesion ☐ Development of new mass lesions
☐ Stroke ☐ Vascular Injury ☐ Other

Was intracranial monitoring device inserted ☐ No ☐ Yes, Parenchymal ☐ Yes, Subdural/subarachnoid
☐ Yes, EVD ☐ Yes, Epidural ☐ Other

Location of the Monitoring device ☐ Ipsilateral ☐ Contralateral

Dura Closure ☐ Open ☐ Closed ☐ Duraplasty
☐ Other

Skin Closure ☐ Sutured ☐ Stapled

Bone flap storage ☐ Stored in patient's body ☐ Stored outside patient's body
☐ Sent for implant modelling ☐ Disposed ☐ Other

Completed by

/ /

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CT SCAN

Date of first CT scan used for diagnosing ASDH / /

Time of CT Scan (approx) :

CT SCAN RESULTS

Midline Shift (Select only one) ☐ No ☐ ≤ 5.0 mm ☐ 5.1–10.0 mm ☐ ≥ 10 mm

Obliteration of the third Ventricle or basal cisterns (Select only one) ☐ Normal ☐ Compressed ☐ Absent

High or mixed density parenchymal lesions ≤ 25 cc (e.g. Contusions, petechial haemorrhages) ☐ No ☐ Yes

Interventricular blood ☐ No ☐ Yes

Traumatic SAH ☐ No ☐ Yes

Extradural haematoma (tick any one) ☐ Absent ☐ ≤ 25 cc ☐ > 25 cc

Subdural haematoma (tick any one) ☐ Absent ☐ ≤ 25 cc ☐ > 25 cc

Intracerebral Haematoma (tick any one) ☐ Absent ☐ ≤ 25 cc ☐ > 25 cc

Posterior fossa haematoma ☐ No ☐ Yes

Depressed Skull fracture ☐ No ☐ Yes

GLASGOW COMA SCALE (GCS)

BEST GCS BEFORE SEDATION OR INTUBATION

EYE OPENING

- ☐ E1 None
☐ E2 To Pain
☐ E3 To Speech
☐ E4 Spontaneously
☐ Untestable
☐ Closed to swelling
☐ Other _____
☐ Unknown

MOTOR

- ☐ M1 None
☐ M2 Abnormal extension
☐ M3 Abnormal flexion
☐ M4 Flexion withdrawal
☐ M5 Localized pain
☐ M6 Obeys Command
☐ Untestable
☐ Deep sedation/paralysis
☐ Other _____
☐ Unknown

VERBAL

- ☐ V1 None
☐ V2 Incomprehensible sound
☐ V3 Inappropriate words
☐ V4 Confused
☐ V5 Oriented
☐ Untestable
☐ Tracheotomy/Endotrach tube
☐ Other _____
☐ Unknown

PUPILS

LEFT EYE	Reactivity	SIZE (1–9 mm)
	<input type="checkbox"/> - NEGATIVE	<input type="checkbox"/> UNTESTABLE
	<input type="checkbox"/> + POSITIVE	<input type="checkbox"/> UNKNOWN

RIGHT EYE	Reactivity	SIZE (1–9 mm)
	<input type="checkbox"/> - NEGATIVE	<input type="checkbox"/> UNTESTABLE
	<input type="checkbox"/> + POSITIVE	<input type="checkbox"/> UNKNOWN

DISCHARGE DETAILS

Discharge destination after operation (Select any one) ☐ ICU ☐ NSU/Ward ☐ Unknown ☐ Died, please fill details below. ☐ Different Hospital
☐ Other, _____

If Participant died, what is the principle cause ? (Tick as applicable)
☐ Head Injury/ Initial Injury ☐ Systemic Trauma ☐ Unknown
☐ Medical Complications ☐ Head Injury/ Secondary Intracranial damage
☐ Other _____

Completed by

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