

International Surgical Trial in IntraCerebral Haemorrhage

Submission date 23/10/2000	Recruitment status No longer recruiting	☐ Prospectively registered
Registration date 23/10/2000	Overall study status Completed	☐ Protocol
Last Edited 09/07/2014	Condition category Nervous System Diseases	☐ Statistical analysis plan
		☒ Results
		☐ Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr AD Mendelow

Contact details
Professor & Head of Department of Neurosurgery
Neurosurgical Trials Unit
Newcastle University
3-4 Claremont Terrace
Newcastle upon Tyne
United Kingdom
NE2 4AE

Additional identifiers

Protocol serial number
G9702441

Study information

Scientific Title

Acronym

STICH

Study objectives

To determine whether a policy of early surgical evacuation of a spontaneous supratentorial intracerebral haemorrhage will improve outcome compared to a policy of initial conservative treatment. Predefined subgroup analysis will be used to better define indications for early surgery

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Neuroscience, psychiatry

Interventions

Early surgical evacuation/initial conservative treatment

Intervention Type

Other

Phase

Not Applicable

Primary outcome(s)

Glasgow Outcome Scale (favourable = GR/MD: unfavourable = SD/V/D)/ Rankin & Barthel Scale /Mortality

Key secondary outcome(s)

Not provided at time of registration

Completion date

28/02/2004

Eligibility

Key inclusion criteria

1. Spontaneous, supratentorial intracerebral haemorrhage within 72 h and uncertainty about surgery

2. Minimum clot diameter of 2 cm on initial Computed Tomography (CT)
3. Glasgow Coma Score of 5 or above

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

All

Key exclusion criteria

1. Haemorrhage due to aneurysm or arteriovenous malformation
2. Cerebellar or brainstem haemorrhages or brainstem extensions of a supratentorial haemorrhage
3. ICH secondary to a tumour or trauma
4. Where surgery cannot be performed within 24 h of randomisation
5. Evidence of severe pre-existing physical or mental disability or of severe co-morbidity which might interfere with the assessment of outcome

Date of first enrolment

28/02/1998

Date of final enrolment

28/02/2004

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Professor & Head of Department of Neurosurgery

Newcastle upon Tyne

United Kingdom

NE2 4AE

Sponsor information

Organisation

Medical Research Council (MRC) (UK)

Funder(s)**Funder type**

Research council

Funder Name

Medical Research Council (MRC) (UK)

Alternative Name(s)

Medical Research Council (United Kingdom), UK Medical Research Council, Medical Research Committee and Advisory Council, MRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

United Kingdom

Results and Publications**Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/01/2005		Yes	No
Results article	results	01/01/2006		Yes	No
Results article	results	01/01/2006		Yes	No