

Section I. FRONT SHEET

1.01 Study Demographics

Name of Patient	
RANDOMISATION NUMBER	
Gestation at Birth	
Date of birth	
Date of randomisation / surgery	

1.02 Planning for future dates

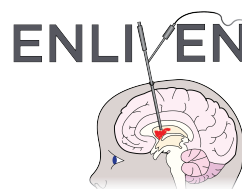
FUTURE DATES	Planned	Actual	Signature
Date of six week wound review			
Date of term equivalent			
Date of term equivalent MRI			
Date of 6 month Out patient Clinic			
Date of 6 month MRI			
Date of 12 month Out patient Clinic			
Date of 18 month Out patient Clinic			
Date of 24 month Out patient Clinic			

Please book all outpatient clinics in advance and put a tick in the column when done

Name of patient

Randomisation number

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1.03 Please record any other attendances here

REASON FOR ATTENDANCE / OUTPATIENT REVIEW	<i>Date</i>

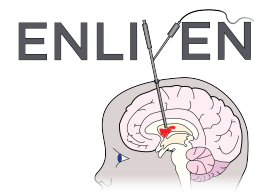
1.04 Parents Contact Details

Mobile number	
Email address	
Home Address	
Parents occupation	
Parents Nationality	

Name of patient

Randomisation number

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**Section II. DATA TO BE COLLECTED AT THE TIME OF REFERRAL
PRE SUBGALEAL SHUNT INSERTION**

2.01 Referring Hospital Details

Referring Hospital	
Referring Consultant	
NHS Number	
Local hospital number	
Date of referral	

2.02 History of Ultrasound imaging: PRE SUBGALEAL SHUNT INSERTION

Date of USS	VI	HC		Date of USS	VI	HC

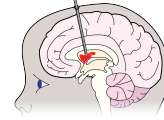
Please plot all time points on the Ventricular index chart

2.03 Any other formal imaging: CT/MRI?

Name of patient

Randomisation number

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2.04 Clinical signs of raised intraventricular pressure

		Comments
Sutures	Not splayed	
	Splayed	
Fontanelle	Normotensive	
	Tense	
Apnoeas	No	
	Yes	
Bradycardias	No	
	Yes	
Sunsetting / eye signs	No	
	Yes	
Poor feeding	No	
	Yes	
Irritability	No	
	Yes	
Seizures	No	
	Yes	
Any other signs or symptoms		

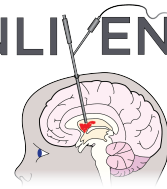
2.05 Comorbidities

Name of patient

Randomisation number

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2.06 Details of Lumbar Puncture / Ventricular Tap

LP / VT	Date	Volume	Micro	Cell Counts

2.07 Any other comments regarding referral

Name of patient

Randomisation number

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Section III. DATA TO BE COLLECTED DURING GOSH ADMISSION

(Please ensure front sheet with Contact Details and Future dates is completed)

3.01 Details of admission

Date of admission	
Admitting Consultant	
Admitting Registrar	
Admitting Ward	
Date of Transfer back to Local Hospital	

3.02 Details of pre-intervention imaging

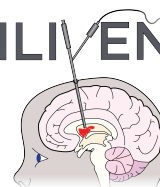
PAPILLE GRADE	III		IV	
Parenchymal injury	Present	Size of parenchymal injury if present		
	Not Present			
Quantification of intraventricular bleed	Confined to single vent		Full ventricular cast	
	Bilateral Bleed		Partial Ventricular cast	
Evidence of cerebellar haemorrhage	Yes	No		Not imaged

Ventricular index prior to intervention	
Head circumference prior to intervention	

Name of patient

Randomisation number

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3.03 Details of surgical intervention

Date of operation			
Length of operation			
Ventricle Cannulated*	Left	Right	
Pre-op bloods*	FBC	U&E	Clotting
	Hb	Na	INR
	WCC	K	APTT
Platelets			
Blood sample sent for research	Yes	No	
CSF Sample sent for research	Yes	No	

Endoscopic washout	Done	Not done
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Septostomy performed	Yes	Details
	No	
Amount of wash used		
Any adverse or unexpected INTRAOPERATIVE events**		

* Please ensure 2ml samples of blood and 5ml sample of CSF are collected for research

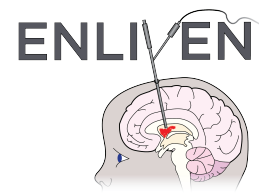
** Adverse events need to be reported to the data monitoring team

Name of patient

Randomisation number

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3.04 Perioperative management

	FBC	U&E	Clotting
Post-op bloods	Hb WCC Platelets	Na K	INR APTT
Anaesthetic Concerns			
Post op concerns			

Name of patient

Randomisation number

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Section IV. DATA TO BE COLLECTED FROM LOCAL HOSPITAL:

4.01 Weekly updates up to term or >2kg in weight

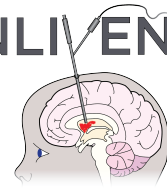
	Week 1	Week 2	Week 3	Week 4	Week 5
Date of Review					
Weight					
Wound Site	Concern	Concern	Concern	Concern	Concern
	No Concern	No Concern	No Concern	No Concern	No Concern
Subgaleal Pocket	Present	Present	Present	Present	Present
	Not present	Not present	Not present	Not present	Not present
Ventricular index*					
Head Circumference*					
Pocket Tapped	No	No	No	No	No
	Yes	Yes	Yes	Yes	Yes
	..... mls	..... mls	..... mls	..... mls	..... mls
Medical concerns					
Any other points raised					

**Please plot all time points on the Ventricular index chart*

Name of patient

Randomisation number

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	Week 6	Week 7	Week 8	Week 9	Week 10
Date of Review					
Weight					
Wound Site	Concern	Concern	Concern	Concern	Concern
	No Concern	No Concern	No Concern	No Concern	No Concern
Subgaleal Pocket	Present	Present	Present	Present	Present
	Not present	Not present	Not present	Not present	Not present
Ventricular index*					
Head Circumference*					
Pocket Tapped	No	No	No	No	No
	Yes	Yes	Yes	Yes	Yes
	..... mls	..... mls	..... mls	..... mls	..... mls
Medical concerns					
Any other points raised					

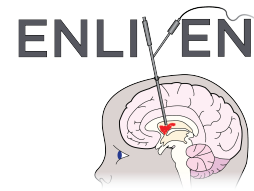
**Please plot all time points on the Ventricular index chart*

Name of patient

Randomisation number

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Section V. DATA COLLECTED AT TERM EQUIVALENT / @2KG WEIGHT

(Please confirm that MRI scan has been performed)

Date of transfer to GOSH for assessment	
Date of MDT discussion	
Personnel presents at MDT discussion	
Discussion points raised at MDT	

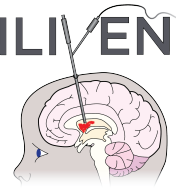
Shunted	Yes	Valve type and settings
	No	
CSF sample sent for research		
Intraoperative concerns		

Name of patient

Randomisation number

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Section VI. DATA COLLECTED IN OUTPATIENT CLINIC

6.01 Six Week Wound Review

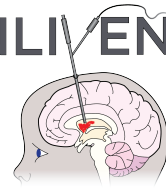
Wound problems	
Parental Concerns	
Any other points raised	

Name of patient

Randomisation number

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6.02 Six Month Review

(Please confirm that MRI scan has been performed)

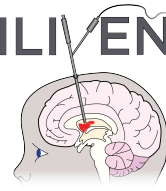
Wound problems	
Parental Concerns	
Any other points raised	

Name of patient

Randomisation number

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6.03 18 Month Review

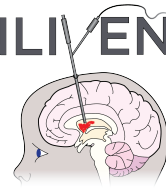
Wound problems	
Parental Concerns	
Any other points raised	

Name of patient

Randomisation number

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6.04 24 Month Review

Wound problems	
Parental Concerns	
Any other points raised	

Name of patient

Randomisation number

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