



Imperial College
London



FUTURE-GB STAGE 1 SITE DATA COMPLETION ASSESSMENT

Reviewers: *Intra operative workflow & DTI:* Prof Natalie Voets, Puneet Plaha, Miss Joy Roach, Amy Taylor
Intra operative workflow & US: Dipankar Nandi, Sophie Camp, Luke Dixon, Amy Taylor
REDCap data entry & workflow: Amy Taylor, Jack Morris, Puneet Plaha

Site name:	Total Patients recruited:		Total Patients screened:		
Study ID					
Date of review					
Date of surgery					
Awake or GA surgery					
Pre -op tumour planning on MRI scans					
Pre-op tumour volume (cm³)					
Post-op tumour volume (cm³)					
Comments:					
MRI DTI and USG Acquisition					
DTI – Site engaged with trials unit regarding DTI acquisition protocols ?	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
DTI scan acquired for surgery?	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
DTI Tracts reconstructed ?	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
USG used during surgery?	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Redcap data entry complete?	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Any difficulty entering data on REDCap ?	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Intraoperative workflow & Quentry imaging data transfer complete	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Data anonymised	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Pre-op MRI scan performed	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Pre -op MRI scan transferred					
Any Intra-op Screenshots acquired for awake surgery	Yes/No/ N/A	Yes/No/ N/A	Yes/No/ N/A	Yes/No/ N/A	Yes/No/ N/A
Intra-op Screenshots acquired for GA neurophysiology	Yes/No/ N/A	Yes/No/ N/A	Yes/No/ N/A	Yes/No/ N/A	Yes/No/ N/A
USG pre-resection – pictures/videos	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
USG post-resection- pictures/videos	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Post-op MRI scan performed	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No

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Post op MRI scan transferred	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Difficulties in transferring Data to Quentry	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Site PI - DTI comments					
Reviewer - DTI comments					
Reviewer - US comments					
Site PI - US comments					
Primary outcomes for Stage 1 complete	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Operation length					
Successful use of DTI neuronavigation and iUS to achieve complete tumour resection without major neurological deficit <i>(success defined here as appropriate and competent use of the imaging technologies to achieve the projected surgical outcome for each patient)</i>					
Extent of tumour resection assessed on postoperative MRI scan					
Surgical Complication and Serious Adverse Events (if applicable)	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Reviewer Comments:					
Analysis of imaging data to answer tertiary end point of the RCT study					
Utility of imaging data to answer the DTI tertiary endpoint					
Utility of imaging data to answer the US tertiary endpoint					
Reviewer Comments					

Overall reviewer comments

SITE FEEDBACK LOG

Date of meeting/discussion with site during Stage 1	Type of meeting	Feedback comments

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