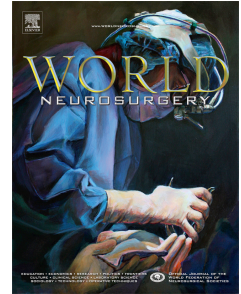


# Accepted Manuscript

Fast Track Recovery Programme in Neurosurgery following Endoscopic and awake Intraparenchymal Brain Tumor Surgery

Ruichong Ma, Laurent J. Livermore, Puneet Plaha



PII: S1878-8750(16)30400-4

DOI: [10.1016/j.wneu.2016.06.015](https://doi.org/10.1016/j.wneu.2016.06.015)

Reference: WNEU 4174

To appear in: *World Neurosurgery*

Received Date: 9 May 2016

Revised Date: 5 June 2016

Accepted Date: 6 June 2016

Please cite this article as: Ma R, Livermore LJ, Plaha P, Fast Track Recovery Programme in Neurosurgery following Endoscopic and awake Intraparenchymal Brain Tumor Surgery, *World Neurosurgery* (2016), doi: 10.1016/j.wneu.2016.06.015.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Fast Track Recovery Programme in Neurosurgery following Endoscopic and awake Intraparenchymal Brain Tumor Surgery.**

*Ruichong Ma, Laurent J. Livermore, Puneet Plaha*

*Department of Neurosurgery, John Radcliffe Hospital, Oxford University Hospitals  
NHS Foundation Trust, Headley Way, Oxford, OX3 9DU, UK.*

Correspondence should be addressed to Puneet Plaha ([puneet.plaha@ouh.nhs.uk](mailto:puneet.plaha@ouh.nhs.uk))

The guarantor of the work is Mr Puneet Plaha.

Key words: Intraparenchymal, length of stay, short stay, surgery, brain tumor, fast track recovery, Day case surgery, early discharge, awake surgery, endoscopy

Running Title: Fast Track Recovery in Neurosurgery

Download English Version:

<https://daneshyari.com/en/article/6043234>

Download Persian Version:

<https://daneshyari.com/article/6043234>

[Daneshyari.com](https://daneshyari.com)