

Economic plan

This plan identifies the areas prioritised for economic modelling. The final analysis may differ from those described below. The rationale for any differences will be explained in the guideline.

1 Guideline

Brain tumours (primary) and brain metastases in adults (Primary Brain Tumours)

2 List of modelling questions

Review questions by scope area	2b) Which surgical adjuncts optimise maximal safe resection of glioma?
Population	Adults due to undergo surgical resection for WHO grade IV glioma (primary presentation or first surgery)
Interventions and comparators considered for inclusion	Interventions: Surgical resection guided by 5-ALA Comparator: Surgical resection alone
Perspective	UK NHS + PSS
Outcomes	Cost per QALY
Type of analysis	CUA
Issues to note	

Review questions by scope area	4a) What is the most effective intracranial treatment for a single brain metastasis?
Population	People with a single brain metastasis
Interventions and comparators considered for inclusion	Intervention A: Surgery+ Stereotactic Radiosurgery(SRS) Surgery+ Whole Brain Radiotherapy (WBRT) Comparator A: Surgery Only Intervention B: SRS+WBRT Comparator B: SRS Alone
Perspective	UK NHS + PSS
Outcomes	Cost per QALY

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Type of analysis	CUA
Issues to note	Two models were created to consider people who were initially treated with surgery and people initially treated with SRS. The two initial treatments were not compared directly.