

Gamma Knife radiosurgery Indications

Gamma Knife radiosurgery for acromegaly.

Gamma Knife radiosurgery for arteriovenous malformation

Gamma Knife radiosurgery for cavernous malformation.

Gamma Knife radiosurgery for Parkinson's Disease.

Gamma Knife radiosurgery for glioblastoma

Gamma Knife radiosurgery for intracranial metastases.

Gamma Knife radiosurgery for meningioma.

Gamma Knife Radiosurgery for Pineal Region Tumor

Vestibular schwannoma Gamma Knife radiosurgery.

Gamma Knife radiosurgery for trigeminal neuralgia.

Gamma Knife radiosurgery for Trigeminal schwannoma

Gamma Knife radiosurgery for vestibular schwannoma

Epilepsy

The vast amount of clinical material and long-term evaluation now support the use of GK surgery in small hypothalamic hamartomas and media temporal lobe epilepsy (MTLE) when the patient is at risk of verbal memory loss ¹⁾.

1)

Régis J, Arkha Y, Yomo S, Bartolomei F, Peragut JC, Chauvel P. [Radiosurgery for drug-resistant epilepsies: state of the art, results and perspectives]. Neurochirurgie. 2008 May;54(3):320-31. doi: 10.1016/j.neuchi.2008.02.016. Epub 2008 Apr 15. Review. French. PubMed PMID: 18417166.

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