

Tumors are typically described as small (less than 1.5 cm)

## Small

Management of small consists of 3 options:

Observation with imaging follow-up

Radiosurgery.

And/or tumor removal.

## Koos Grade 1

Data suggest that Koos I patients should be treated early with [Gamma Knife radiosurgery](#) (GKS), before tumor growth and/or hearing deterioration, as they have the highest probability of hearing preservation <sup>1)</sup>.

1)

Levivier M, Tuleasca C, Mercy G, Schiappacasse L, Zeverino M, Maire R. Should Koos grade I vestibular schwannomas be treated early with gamma knife surgery? A subgroup analysis in a series of 190 consecutive patients. Neurochirurgie. 2014 Dec;60(6):331. doi: 10.1016/j.neuchi.2014.10.028. Epub 2014 Nov 21. PubMed PMID: 25480195.

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