Vestibular Schwannoma Algorithm

Small and Medium Vestibular Schwannomas (< 2 cm in diameter in CPA)

- Good Hearing (Class A or B)
  - Age ≤ 65
    - Observation
    - Radiosurgery
  - Age > 65
    - Radiosurgery
    - Hearing preservation microsurgical resection (Middle fossa craniotomy or Retrosigmoid Craniotomy)

- Poor Hearing (Class C or D)
  - Age ≤ 65
    - Observation
    - Radiosurgery
  - Age > 65
    - Micorsurgical resection (Translabyrinthine or Retrosigmoid Craniotomy), potential option of concurrent cochlear implantation

Large Vestibular Schwannomas (≥ 2 cm in diameter in CPA)

- Age > 65
  - Observation
  - Radiosurgery
- Age ≤ 65
  - Observation
  - Radiosurgery
  - ≥ 3 cm in diameter in CPA, hydrocephalus, cerebellar peduncle edema, or symptomatic brainstem compression

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