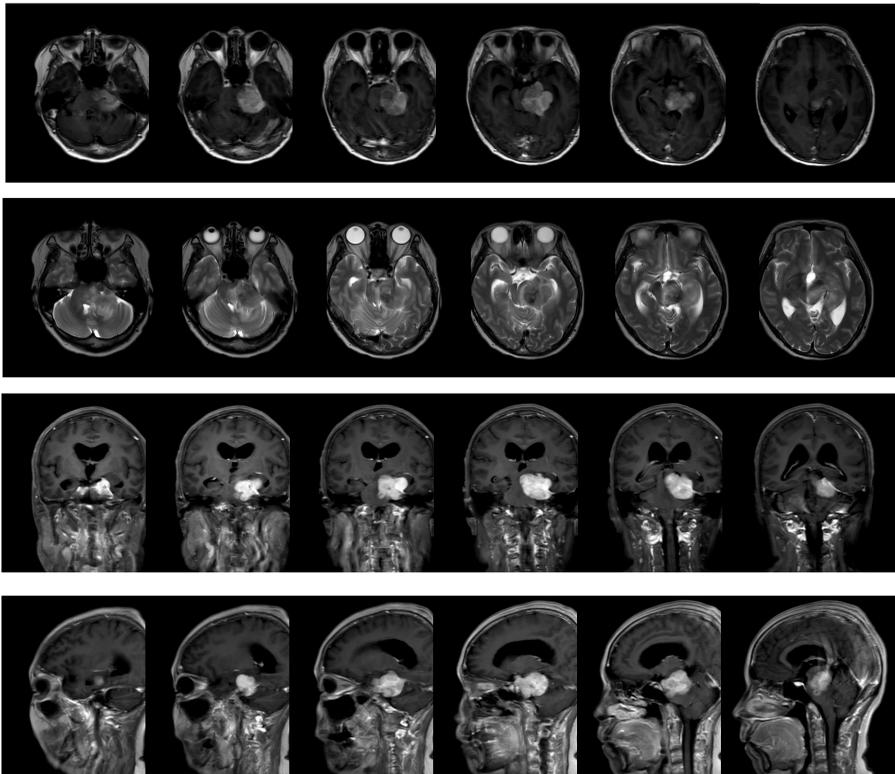


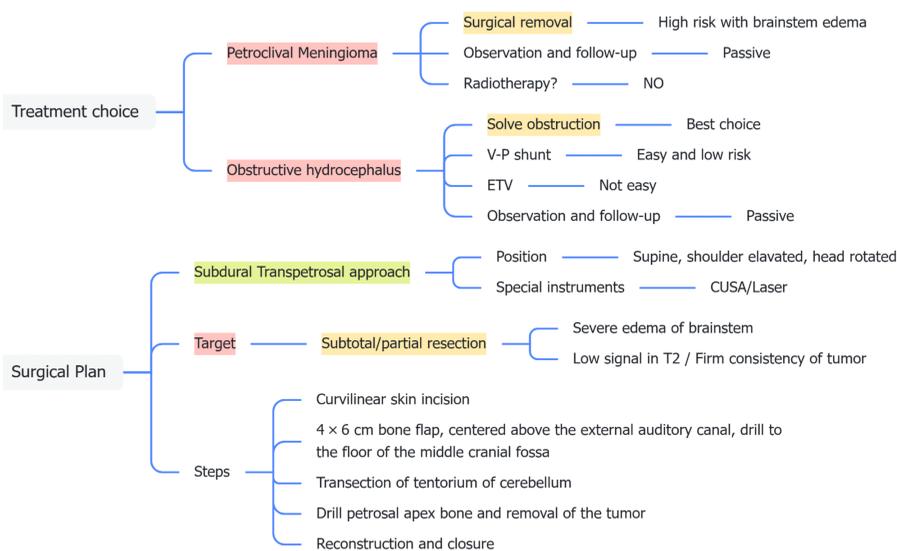
## Case Summary

- 58-year-old female
- Blurred vision and unsteady gait for over 6 months
- Visual acuity: Mildly decreased bilaterally, more significant on the left side
- Diplopia: Vertical double vision
- Motor: Mild weakness in the right lower extremity

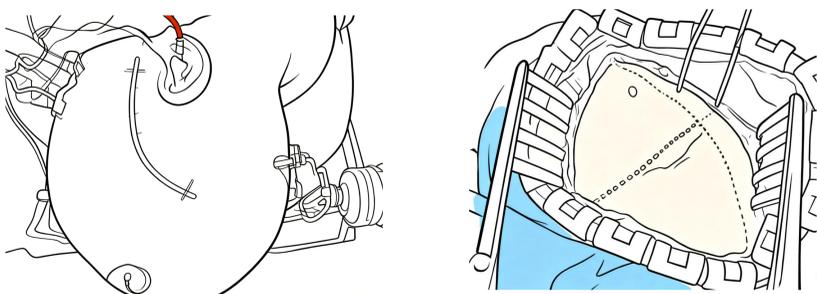
## Preoperative MRIs



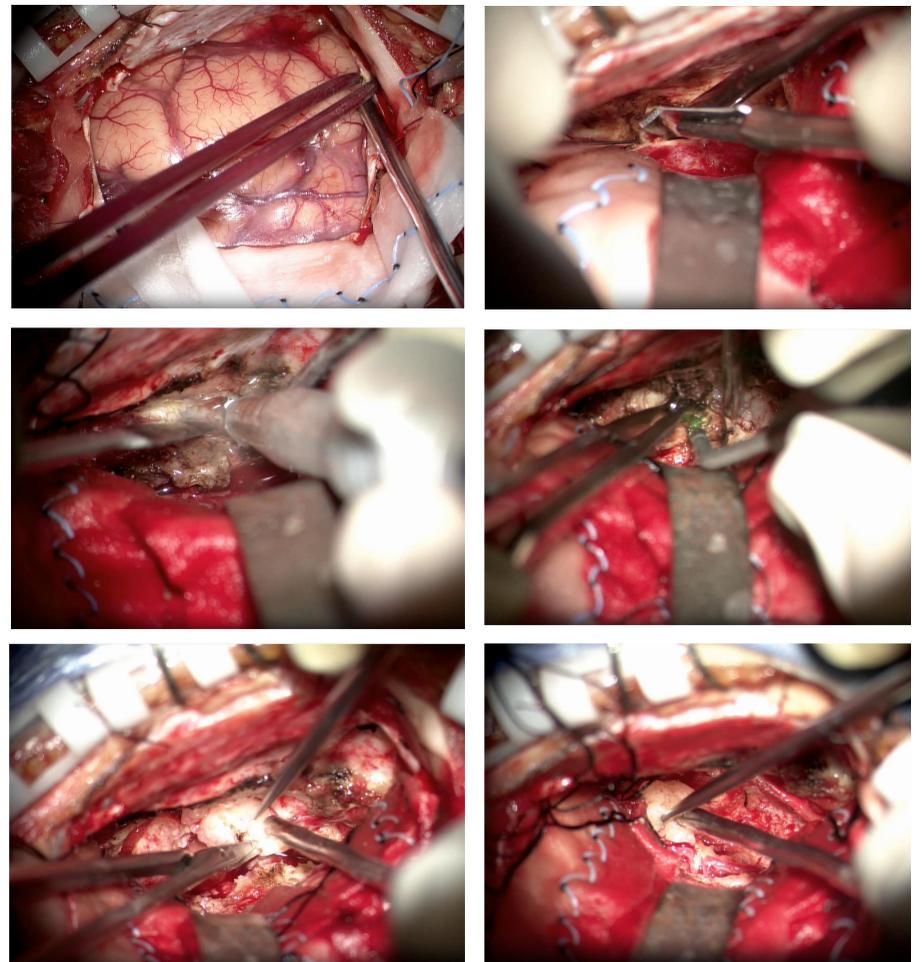
## Treatment choice and Surgical plan



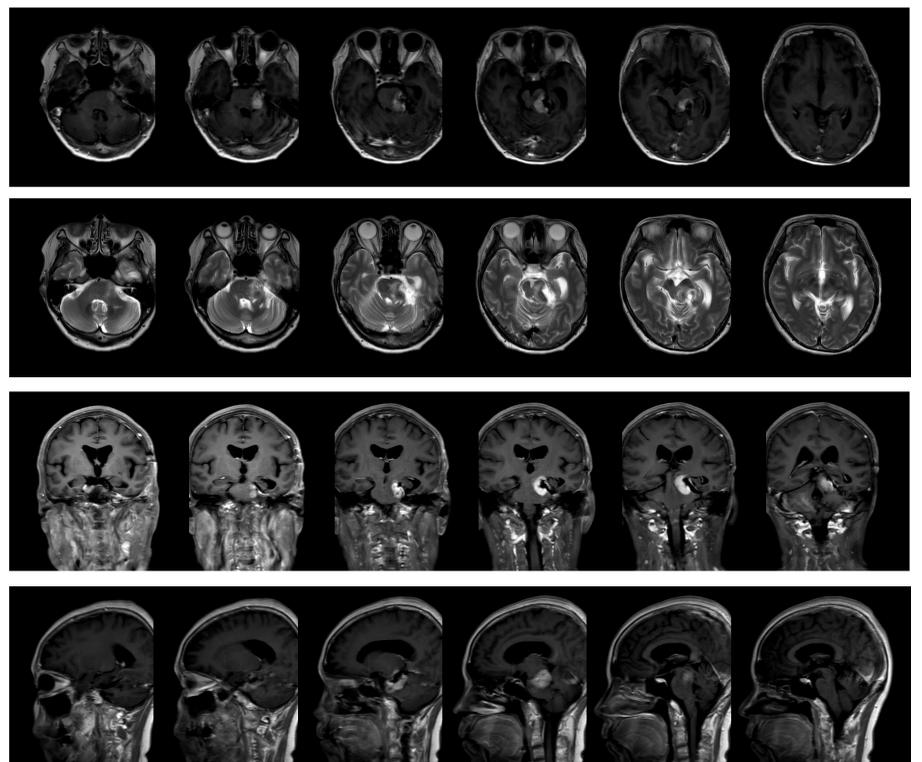
## Incision and bone window



## Operative Photographs



## Postoperative MRIs (3 months)



## Follow-up status

Postoperative pathology showed a transitional meningioma infiltrating the brain tissue, WHO grade 2. No CSF leak occurs. The patient was hospitalized in the ICU for 8 days, in the general ward for 6 days, and in the rehabilitation department for more than 2 weeks. At 3 months after surgery MRI showed partial tumor resection, alleviation of hydrocephalus, and neurological function basically the same as before surgery.



## Contact

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