

## Patient Details

Name: awethu karjtf  
Age: 2      Gender: Other

## Treatment Recommendations:

- Surgical Resection:** Removal of the meningioma, especially given the 'Single' feature and location in the 'Frontal lobe'.
- Radiation Therapy:** To target any remaining tumor cells after surgery or as a primary treatment if surgery is not feasible.
- Observation:** Regular monitoring with imaging if the meningioma is small, slow-growing, and asymptomatic, considering the '<1cm' feature.

## Possible Causes:

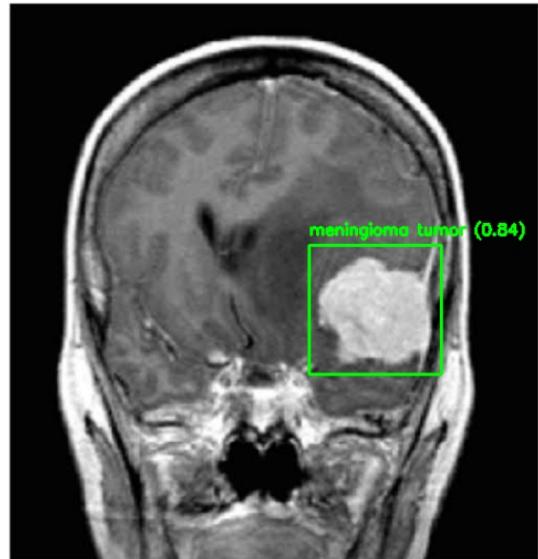
- Genetic Factors:** Predisposition to meningioma development.
- Radiation Exposure:** Prior exposure to ionizing radiation.
- Hormonal Influences:** Potential role of hormones in meningioma growth.

## Recommended Blood Tests:

- Complete Blood Count (CBC):** To assess overall health and detect any abnormalities.
- Electrolyte Panel:** To evaluate electrolyte balance.
- Renal Function Tests:** To assess kidney function before treatment.
- Liver Function Tests:** To assess liver function before treatment.

## Prescriptions:

- Anticonvulsants:** To manage potential seizures related to the meningioma or stroke.
- Corticosteroids:** To reduce swelling around the tumor and alleviate symptoms.
- Pain Relievers:** To manage headaches or other pain associated with the meningioma.



## Detected Features:

**tumor 1:** Area = 2.51 mm<sup>2</sup>, Size = 33.26mm x 32.47mm, Shape = elongated (horizontal), Location = middle right

Doctor's Signature

Report

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