



Sanjeevani Ai

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Moderate

## Patient Details

Name: Vaishali Chhangani

Age: 45 Gender: Female

## Treatment Recommendations:

- Medication Management:** Use medications to control hypertension and manage migraine symptoms.
- Radiation Therapy:** Evaluate the need for radiation therapy if surgical options are limited or not feasible.
- Regular Monitoring:** Implement regular imaging studies to monitor the progression of the meningioma.
- Surgery:** Consider surgical intervention to remove the meningioma, especially if it is causing severe symptoms.

## Possible Causes:

- Environmental Factors:** Exposure to radiation or certain chemicals could increase risk.
- Genetic Factors:** Family history of brain tumors or genetic predispositions may contribute.
- Hormonal Changes:** Hormonal fluctuations in middle age may influence tumor development.

## Recommended Blood Tests:

- Complete Blood Count (CBC):** To assess overall health and detect a variety of disorders.
- Electrolyte Panel:** To evaluate kidney function and detect imbalances that could affect blood pressure.
- Thyroid Function Tests:** To rule out thyroid issues that could contribute to hypertension and headaches.

## Prescriptions:

- Analgesics:** To relieve migraine pain and associated symptoms.
- Antihypertensives:** To manage high blood pressure and reduce strain on the cardiovascular system.
- Corticosteroids:** To reduce inflammation and swelling around the meningioma if indicated.

## Detected Features:

**tumor 1:** Area = 3.14 mm<sup>2</sup>, Size = 26.40mm x 41.45mm, Shape = elongated (vertical), Location = middle center

**tumor 2:** Area = 3.14 mm<sup>2</sup>, Size = 38.02mm x 44.09mm, Shape = elongated (vertical), Location = middle center

Doctor's Signature

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