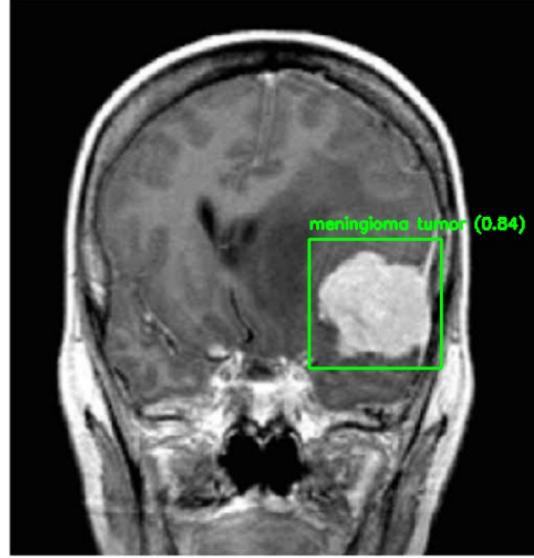


Patient Details

Name: Rahul Dewani
Age: 32 Gender: Male

Treatment Recommendations:

- Management of Hypertension:** Control blood pressure to reduce stroke risk.
- Radiation Therapy:** Used for inoperable or residual meningiomas.
- Rehabilitation Services:** Physical and occupational therapy to aid recovery post-stroke.
- Surgical Resection:** Considered for symptomatic meningiomas greater than 5cm.



Possible Causes:

- Hypertension:** Commonly linked to lifestyle factors such as diet and lack of exercise.
- Meningioma Growth:** Potentially due to genetic predispositions or environmental factors.
- Stroke:** Often caused by a combination of hypertension, high cholesterol, and diabetes.

Detected Features:

tumor 1: Area = 2.51 mm², Size = 33.26mm x 32.47mm, Shape = elongated (horizontal), Location = middle right

Recommended Blood Tests:

- Coagulation Profile:** To assess blood clotting function, especially after a stroke.
- Complete Blood Count (CBC):** To check for overall health and detect disorders.
- Electrolytes:** To monitor kidney function and electrolyte balance.
- Lipid Profile:** To evaluate cholesterol levels and cardiovascular risk.

Prescriptions:

- Analgesics:** To manage pain associated with the meningioma or post-stroke.
- Anticoagulants:** To prevent further clot formation post-stroke.
- Antihypertensives:** To manage high blood pressure and reduce stroke risk.
- Corticosteroids:** To reduce inflammation and control symptoms related to meningioma.

Doctor's Signature

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