

Patient Details

Name: Rahul Dewani
Age: 21 Gender: Male

Treatment Recommendations:

- Ablation Therapy:** Minimally invasive treatment options to destroy tumor tissue.
- Chemotherapy:** Systemic treatment to target and reduce tumor size.
- Regular Monitoring:** Frequent imaging and blood tests to monitor tumor growth.
- Surgical Resection:** Consideration for surgical removal of the liver tumor if feasible.

Possible Causes:

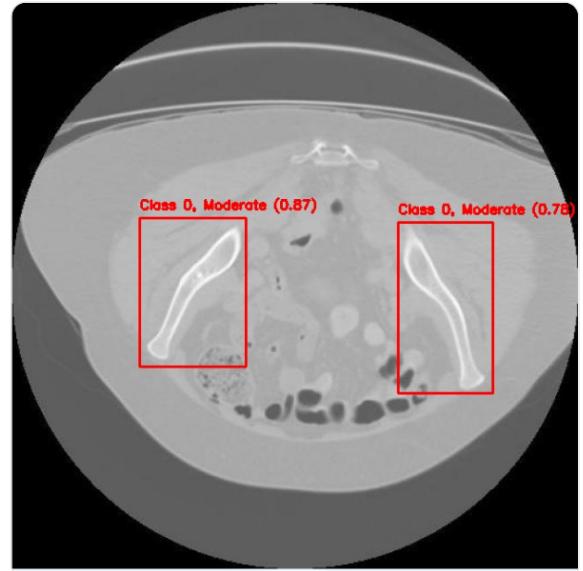
- Autoimmune Response:** Autoimmune disease may contribute to liver dysfunction.
- Environmental Factors:** Exposure to toxins or certain chemicals can lead to liver tumors.
- Genetic Predisposition:** Family history of liver disease may increase risk.
- Viral Infections:** Chronic infections such as hepatitis can cause liver tumors.

Recommended Blood Tests:

- Alpha-Fetoprotein (AFP):** Elevated levels may indicate liver tumors.
- Complete Blood Count (CBC):** Check for signs of infection, anemia, and overall health.
- Hepatitis Panel:** Determine if viral hepatitis is present.
- Liver Function Tests:** Assess the overall health and function of the liver.

Prescriptions:

- Antibiotics:** If there is a risk of infection related to liver disease.
- Anticancer Agents:** Medications to target cancer cells.
- Immunosuppressants:** To manage autoimmune disease activity.
- Pain Management Medications:** To alleviate discomfort associated with the tumor.



Detected Features:

tumor 1: Area = 1411.29, Size = 31.75mm x 44.45mm, Shape = elongated (vertical), Location = Lower Left lobe

tumor 2: Area = 1445.66, Size = 28.31mm x 51.06mm, Shape = elongated (vertical), Location = Lower Right lobe

Doctor's Signature

Report

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