

Patient Details

Name: Vaishali Chhangani

Age: 45 Gender: Female

Treatment Recommendations:

- Liver Transplantation:** Consider for patients with liver failure and unresectable tumors.
- Radiofrequency Ablation:** Minimally invasive procedure for small tumors to destroy cancer cells.
- Surgical Resection:** Consider if tumor is resectable and patient is a suitable candidate.
- Targeted Therapy:** Use of targeted drugs that attack specific cancer cells.
- Transarterial Chemoembolization (TACE):** For patients with unresectable tumors to reduce tumor size.

Possible Causes:

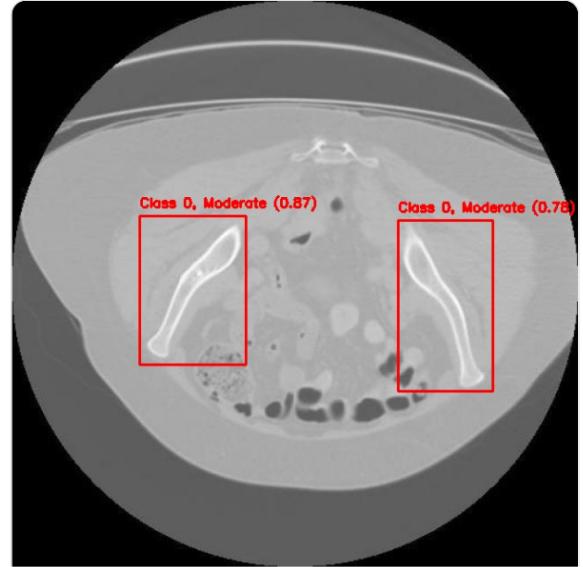
- Alcohol Use Disorder:** Chronic alcohol consumption increases risk of liver damage and cancer.
- Chronic Hepatitis B:** Long-term infection that can lead to liver cancer.
- Genetic Factors:** Family history of liver cancer may increase risk.
- Liver Cirrhosis:** Scarring of the liver often due to hepatitis or alcohol use, leading to cancer.

Recommended Blood Tests:

- Alpha-Fetoprotein (AFP) Test:** To check for elevated levels indicating liver tumors.
- Complete Blood Count (CBC):** To check for anemia or other blood-related issues.
- Hepatitis B Viral Load:** To assess the activity of the hepatitis B virus.
- Liver Function Tests:** To evaluate liver health and function.

Prescriptions:

- Antiviral Medication:** To manage hepatitis B infection.
- Liver Support Supplements:** To enhance liver function and overall health.
- Pain Management Medications:** To alleviate discomfort associated with liver tumors.



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

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