

## Patient Details

Name: Rpgoa dfm a  
Age: 3      Gender: Male

## Treatment Recommendations:

- 0: Surgical Resection: Consider surgical removal of the liver tumor if operable and the patient is a suitable candidate.
- 1: Chemotherapy: Evaluate the need for chemotherapy based on tumor characteristics and staging.
- 2: Regular Monitoring: Implement a schedule for regular imaging and blood tests to monitor tumor progression.
- 3: Supportive Care: Provide supportive care including nutritional support and management of symptoms.

## Possible Causes:

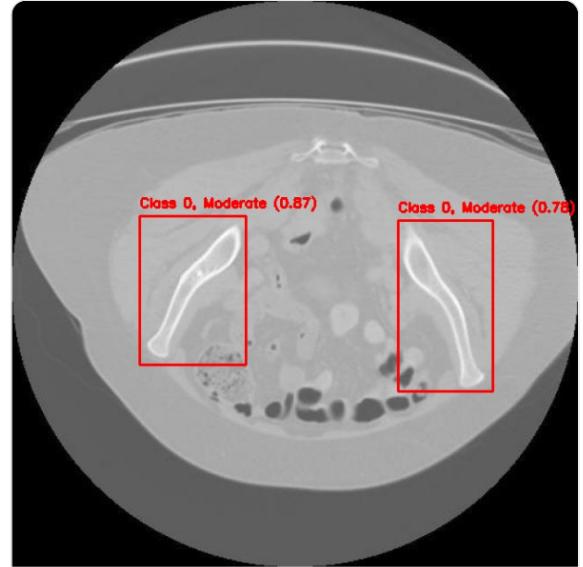
- 0: Genetic Predisposition: Family history of liver disease may indicate a genetic susceptibility to liver tumors.
- 1: Autoimmune Response: The presence of autoimmune disease could contribute to liver damage and tumor development.
- 2: Environmental Factors: Exposure to toxins or chemicals may increase the risk of liver tumors.

## Recommended Blood Tests:

- 0: Liver Function Tests: Assess liver enzyme levels and overall liver function.
- 1: Alpha-fetoprotein (AFP): Measure levels of AFP as a tumor marker for liver cancer.
- 2: Complete Blood Count (CBC): Evaluate overall health and detect signs of infection or anemia.

## Prescriptions:

- 0: Sorafenib: Used for treating advanced liver cancer.
- 1: Lactulose: Helps manage symptoms related to liver dysfunction.
- 2: Antibiotics: Prescribed to prevent or treat infections.



## 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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