

Liver Disease Prediction Report

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User Input Data:

Parameter	Value
Age	42
Gender	1
Total_Bilirubin	42
Direct_Bilirubin	6
Alkaline_Phosphotase	72
Alamine_Aminotransferase	42
Aspartate_Aminotransferase	56
Total_Protiens	8.5
Albumin	5.4
Albumin_and_Globulin_Ratio	2.8

Prediction Result: The prediction indicates a positive case of liver disease.

Trusted Advices For You:

Your test indicates signs of liver disease. It's crucial to take steps to manage the condition and prevent further liver damage.

Advice to Manage Your Liver Health ----

Diet & Nutrition :

- ½ Follow a low-fat, balanced diet rich in fruits and vegetables.
- ½ Limit salt to reduce fluid retention and liver workload.
- ½ Avoid alcohol completely½it can accelerate liver damage.
- ½ Reduce sugar intake to prevent fatty liver complications.
- ½ Stay hydrated; drink plenty of water unless otherwise advised.

Medication :

- ½ Take all liver-related medications as prescribed.
- ½ Avoid self-medicating½many drugs can harm the liver.
- ½ Check with your doctor before taking herbal or OTC supplements.

Monitor Health :

- ½ Get regular liver function tests (LFTs) to track your progress.
- ½ Watch for signs of jaundice, swelling, or fatigue.
- ½ Maintain a healthy weight to reduce fatty liver risk.

Lifestyle :

- ½ Avoid alcohol and smoking completely.
- ½ Engage in light to moderate physical activity.
- ½ Get vaccinated for hepatitis A and B, if at risk.

Seek Medical Help If :

- ½ You experience yellowing of eyes/skin (jaundice).
- ½ Swelling in abdomen or legs.
- ½ Severe fatigue or confusion.
- ½ Dark urine or pale stool.

Note: Always consult a hepatologist for personalized guidance.