

Fatty Liver Disease Risk Report

Patient Information:

Name: Nambhi

Age: 68

Gender: Female

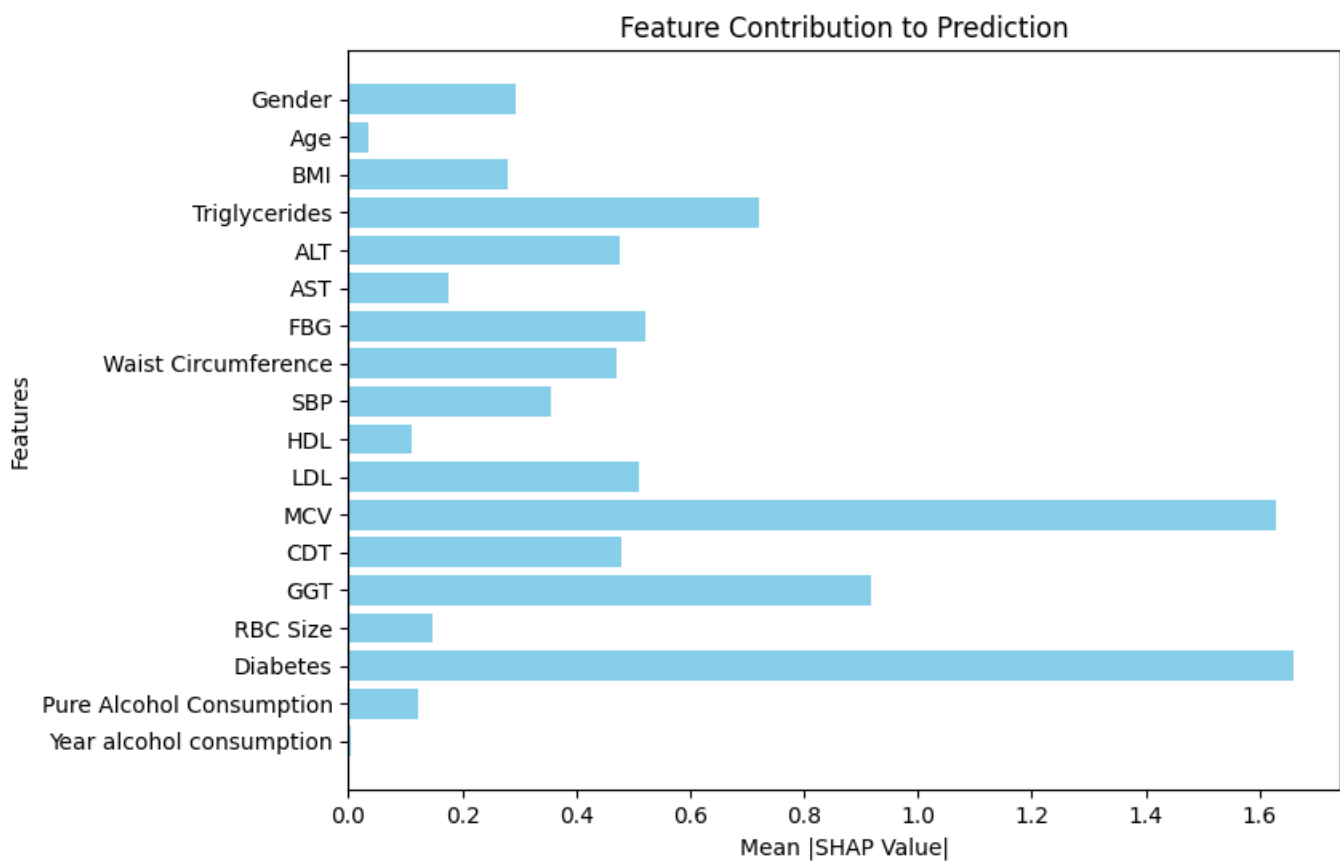
Predicted Category: Non-Healthy (Not Fatty Liver)

Confidence Score: 100.00%

Patient Parameter Analysis:

Parameter	Normal Range	Patient Value	
BMI	18.5-24.9 kg/m²	27.18	✗
Triglycerides	35-135 mg/dL	137.8	✗
ALT	7-35 U/L	48.6	✗
AST	7-35 U/L	48.5	✗
FBG	70-99 mg/dL	106.0	✗
Waist Circumference	<88 cm	82.7	✓
SBP	90-120 mmHg	115.5	✓
HDL-C	>50 mg/dL	50.1	✓
LDL-C	<130 mg/dL	97.8	✓
MCV	80-100 fL	88.8	✓
CDT	<2.5%	1.52	✓
GGT	8-61 U/L	92.8	✗
RBC Size	6-8 µm	6.58	✓
Diabetes Type 2	0 = No, 1 = Yes	0	✓
Pure Alcohol Consumption	0-15 g/weeks	105.4	✗
Year Alcohol Consumption	0-2 years	2	✓

Importance of Parameters in Prediction:



Risk Classification:

Risk Level: Liver Dysfunction (Non-Fatty)

Health Recommendations:

Eliminate Liver Toxins – Avoid excessive medications, herbal supplements, and alcohol.

Liver-Boosting Foods – Increase cruciferous vegetables, coffee (in moderation), and healthy fats.

Regular Liver Function Tests – Get ALT, AST, and GGT tests every 3–6 months.