

Name	: Mr. AMIT KUMAR	Age	: 22 Years
Lab No.	: 435018164	Gender	: Male
Ref By	: SELF	Reported	: 12/8/2023 6:55:41PM
Collected	: 12/8/2023 1:45:00PM	Report Status	: Final
A/c Status	: P	Processed at	: Dr. Lal Path labs
Collected at	: JANKIPURAM CC - 2		: Vikas Nagar, Lucknow-226022
	SO.NO. G-9, JANKI PLAZA,JANKIPURAM,		
	LKO,UP,Ph: 09936492327		
	LUCKNOW		

### Test Report

Test Name	Results	Units	Bio. Ref. Interval
<b>LIVER PANEL 1; LFT,SERUM</b> (Spectrophotometry)			
AST (SGOT)	45.0	U/L	15.00 - 40.00
ALT (SGPT)	65.0	U/L	10.00 - 49.00
AST:ALT Ratio	0.69		<1.00
GGTP	14.0	U/L	0 - 73
Alkaline Phosphatase (ALP)	81.00	U/L	30.00 - 120.00
Bilirubin Total	1.30	mg/dL	<1.00
Bilirubin Direct	0.50	mg/dL	0.00 - 0.30
Bilirubin Indirect	0.80	mg/dL	<1.10
Total Protein	7.40	g/dL	5.70 - 8.20
Albumin	4.80	g/dL	3.20 - 4.80
A : G Ratio	1.85		0.90 - 2.00



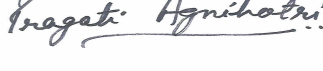
### Note

1. In an asymptomatic patient, Non alcoholic fatty liver disease (NAFLD) is the most common cause of increased AST, ALT levels. NAFLD is considered as hepatic manifestation of metabolic syndrome.
2. In most type of liver disease, ALT activity is higher than that of AST; exception may be seen in Alcoholic Hepatitis, Hepatic Cirrhosis, and Liver neoplasia. In a patient with Chronic liver disease, AST:ALT ratio>1 is highly suggestive of advanced liver fibrosis.
3. In known cases of Chronic Liver disease due to Viral Hepatitis B & C, Alcoholic liver disease or NAFLD, Enhanced liver fibrosis (ELF) test may be used to evaluate liver fibrosis.
4. In a patient with Chronic Liver disease, AFP and Des-gamma carboxyprothrombin (DCP)/PIVKA II can be used to assess risk for development of Hepatocellular Carcinoma.



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Test Report

Test Name	Results	Units	Bio. Ref. Interval
			
Dr.Yugank Anand MBBS,MD(Pathology) Consultant Pathologist Dr Lal PathLabs Ltd	Dr Jairam Prasad Kushwaha Ph.D, Biochemistry Consultant Biochemist Dr Lal PathLabs Ltd	Dr Pragati Agnihotri MD, Pathology Chief of Laboratory Dr Lal PathLabs Ltd	

-----End of report -----



IMPORTANT INSTRUCTIONS

•Test results released pertain to the specimen submitted. •All test results are dependent on the quality of the sample received by the Laboratory. •Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician. •Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted. •Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting. •Test results may show interlaboratory variations. •The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s). •Test results are not valid for medico legal purposes. •This is computer generated medical diagnostic report that has been validated by Authorized Medical Practitioner/Doctor. •The report does not need physical signature.  
(#) Sample drawn from outside source.  
If Test results are alarming or unexpected, client is advised to contact the Customer Care immediately for possible remedial action.  
Tel: +91-11-49885050, Fax: - +91-11-2788-2134, E-mail: lalpathlabs@lalpathlabs.com

