



### Laboratory Report

MC-5613 Patient Name	Baby KASHVI VARDHAN GUPTA	Patient Ph. No	9177907164
Age	0 Y 2 M 9 D	Requisition No	BA25045990
Gender	Female	Collected on	16-05-2025 12:00 PM
IP / Bill No.	040255-013564	Received on	16-05-2025 12:39 PM
UHID No.	BAH-00617538	Reported on	16-05-2025 03:03 PM
Ref. Doctor	Dr. PRASHANT BACHINA	Ward / Bed No	

Investigation	Result	Unit	Biological Reference Interval	
LIVER FUNCTION TEST (Specimen : SERUM)		TEST RESULT STATUS : REPORT AUTHORISED		
TOTAL BILIRUBIN (Azobilirubin)	1.4	mg/dl	H	<1.3
CONJUGATED BILIRUBIN (Spectrophotometric)	1.0	mg/dl	H	<0.3
UNCONJUGATED BILIRUBIN (Spectrophotometric)	0.4	mg/dl		<1.1
SGOT (AST) (Kinetic with P5P)	98	U/L	H	20 - 63
SGPT (ALT) (Kinetic with P5P)	106	U/L	H	3 - 30
ALKALINE PHOSPHATASE (pNPP/AMP buffer)	398	U/L	H	80 - 330
PROTEIN (Biuret method)	5.7	g/dL	L	5.9 - 7
ALBUMIN (Bromocresol Green)	3.6	g/dL		1.9 - 4.7
GLOBULIN (Calculated)	2.1	g/dL		1.6 - 3.5
A/G RATIO (Calculated)	1.7			1.4 - 3.4

#### INTERPRETATION

Liver function test aids in the diagnosis of various pre hepatic, hepatic and post hepatic causes of dysfunction like hemolytic anemias, viral and alcoholic hepatitis and cholestasis of obstructive causes.

- The test encompasses hepatic excretory, synthetic function and also hepatic parenchymal cell damage.
- LFT helps in evaluating severity, monitoring therapy and assessing prognosis of liver disease and dys

*Rashida*

Dr. RASHIDA MAHREEN  
MBBS,MD  
CONSULTANT BIOCHEMIST  
Reg No : HMC13081

For Further Details  
Scan QR Code

