

Name : **MR.RAMAIAH R**

Age / Gender : 65 Years / Male

Ref.By : DR SUMANTHA

Req.No



BIL1088570

TID/SID : UMR0428585/ 21471741

Registered on : 31-May-2021 / 10:52 AM

Collected on : 31-May-2021 / 10:59 AM

Reported on : 01-Jun-2021 / 13:38 PM

DEPARTMENT OF CLINICAL BIOCHEMISTRY

Liver Function Test (LFT), Serum

Investigation	Observed Value	Biological Reference Interval
Total Bilirubin. Method:Diazo method	0.52	<1.2 mg/dL
Direct Bilirubin. Method:Diazo method	0.24	<0.30 mg/dL
Indirect Bilirubin. Method:Calculated	0.28	<0.9 mg/dL
Alanine Aminotransferase ,(ALT/SGPT) Method: IFCC without pyridoxal phosphate activation	8	<45 U/L
Aspartate Aminotransferase,(AST/SGOT) Method: IFCC without pyridoxal phosphate activation	20	<35 U/L
ALP (Alkaline Phosphatase). Method:IFCC	76	40-129 U/L
Gamma GT. Method:IFCC	20	10-71 U/L
Total Protein. Method:Biuret	6.7	6.6-8.7 g/dL
Albumin. Method:Bromocresol Purple	4.2	3.5-5.2 g/dL
Globulin. Method:Calculated	2.5	1.8-3.8 g/dL
A/GRatio. Method:Calculated	1.7	0.8-2.0

Note

Kindly correlate clinically

Interpretation: Liver functions tests help to identify liver disease, its severity, and its type. Generally these tests are performed in combination, are abnormal in liver disease, and the pattern of abnormality is indicative of the nature of liver disease. An isolated abnormality of a single liver function test usually means a non-hepatic cause. If several liver function tests are simultaneously abnormal, then hepatic etiology is likely.

* Sample processed at Hyderabad - CPC

51 Kineta Towers , Banjara Hills ,Hyderabad

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