



VIJAYA

VIJAYA DIAGNOSTIC CENTRE

16-2-210, Near Sunday market, Gandhinagar, Nellore.

Email : info@vijayadiagnostic.com

www.vijayadiagnostic.com

LABORATORY TEST REPORT

Regn Date : 29/02/2020 12:54
Name : MS. MISHA JAIN
Regn No : 27204772
Ref By : Dr. DR. MOHANARAMA REDDY S
Sample Type : Serum

Sample Collection : 29/02/2020 12:59
Print Date : 12/03/2020 13:26
Age / Sex : 12 Years / Female
Regn Centre : Nellore - 27
Ref no. :

LIVER FUNCTION TEST - A (LFT-A)

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVAL</u>
Total Bilirubin <i>Method : Colorimetric Diazo</i>	: 2.4	0.3 - 1.2 mg/dL
Conjugated Bilirubin <i>Method : Diazo method</i>	: 0.8	<= 0.30 mg/dL
Unconjugated Bilirubin <i>Method : Colorimetric Diazo + Calculation</i>	: 1.6	0.3 - 1.00 mg/dL
ALT/SGPT <i>Method : IFCC without P-5-P</i>	: 95	0 - 35 U/L
AST/SGOT <i>Method : IFCC without P-5-P</i>	: 58	Female (Adult): 0-35 U/L New Born: 25 - 75 U/L Infant: 15 - 60 U/L U/L
Alkaline Phosphatase <i>Method : PNP AMP</i>	: 618	129 - 417 U/L
Total Protein (TP) <i>Method : Biuret</i>	: 7.9	6.6 - 8.7 g/dL
Albumin <i>Method : Bromocresol Green (BCG)</i>	: 4.0	Adult : 3.5 - 5.2 g/dL New Born (0-4 days) : 2.8 - 4.4 g/dL
Globulin <i>Method : Calculated</i>	: 3.9	1.8 - 3.6 g/dL
Albumin / Globulin (A/G) Ratio <i>Method : Calculation</i>	: 1.0	0.8 - 2.0
Gamma-Glutamyl Transferase (GGT) <i>Method : IFCC UV Kinetic</i>	: 329	4 - 22 U/L

Comments / Interpretation :

- Liver function test aid in the diagnosis of various pre hepatic, hepatic & post hepatic causes of dysfunction like hemolytic anemias, viral & 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 dysfunction.


DR. SANDEEP SRINIVAS V
CONSULTANT PATHOLOGIST



VIJAYA

VIJAYA DIAGNOSTIC CENTRE

Gayathri Estate, Backside VijayaDurga Cardiac Hospital, Kurnool.

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LABORATORY TEST REPORT

Regn Date : 01/03/2020 14:44
Name : **BABY . ILC (27204772)**
Regn No : **432021445**
Ref By : **Dr. VIJAYA DIAGNOSTICS LAB**
Sample Type : Serum

Sample Collection : 01/03/2020 14:51
Print Date : 12/03/2020 13:27
Age / Sex : **12 Years / Female**
Regn Centre : Kurnool - 43
Ref no. :

LFT- A (BIL D & IN, SGPT, SGOT, ALP, GGT, TP-ALB, GLO, A/G RATIO)

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVAL</u>
Total Bilirubin <i>Method : Dichlorophenyl Diazonium Tetrafluoroborate</i>	: 2.8	0.3 - 1.2 mg/dL
Conjugated Bilirubin <i>Method : Dichlorophenyl Diazonium Tetrafluoroborate</i>	: 1.2	Less than 0.2 mg/dL
Unconjugated Bilirubin <i>Method : Dichlorophenyl Diazonium Tetrafluoroborate + Calculation</i>	: 1.6	0.3 - 1.00 mg/dL
SGPT / ALT <i>Method : IFCC without P-5-P</i>	: 101	Female Adults: Upto 35 U/L Newborn/Infant: 13 - 45 U/L
SGOT / AST <i>Method : IFCC without P-5-P</i>	: 80	Female (Adult): 0-35 U/L New Born: 25 - 75 U/L Infant: 15 - 60 U/L
ALKALINE PHOSPHATASE (ALP) <i>Method : Kinetic PNPP- AMP</i>	: 868	51 - 332 U/L
Total Protein (TP) <i>Method : Biuret</i>	: 7.8	5.7 - 8.0 g/dL
ALBUMIN <i>Method : Bromocresol Green (BCG)</i>	: 4.0	Adult: 3.5-5.2 g/dL New Born (0- 4 Days): 2.8-4.4 g/dL
GLOBULIN <i>Method : Calculated</i>	: 3.80	1.8-3.6 g/dL
Albumin / Globulin (A/G) Ratio (LFT-A)	: 1.1	0.8 - 2.0
Gamma-Glutamyl Transferase (GGT) <i>Method : IFCC UV Kinetic</i>	: 327	4 - 22 U/L



Certificate # MC-2265

Sandhya Rani

DR.SANDYA RANI
CONSULTANT BIOCHEMIST



VIJAYA DIAGNOSTIC CENTRE

3-6-16 & 17, Street No. 19, Himayatnagar, Hyderabad - 500 029

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LABORATORY TEST REPORT

Regn Date : 02/03/2020 20:27
Name : **BABY . 27204772**
Regn No : **102045696**
Ref By : SELF
Sample Type : Serum

Sample Collection : 02/03/2020 20:51
Print Date : 12/03/2020 13:27
Age / Sex : **12 Years / Female**
Regn Centre : Himayatnagar
Ref no. :

LIVER FUNCTION TEST - A (LFT-A)

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVAL</u>
Total Bilirubin <i>Method : Vanadate Oxidation</i>	: 2.1	0.3-1.2 mg/dL
Conjugated Bilirubin <i>Method : Vanadate Oxidation</i>	: 1.6	<= 0.3 mg/dL
Unconjugated Bilirubin <i>Method : Calculation</i>	: 0.5	0.3 - 1.00 mg/dL
ALT/SGPT <i>Method : UV without P5P</i>	: 105	10 - 40 U/L U/L
AST/SGOT <i>Method : UV without P5P</i>	: 76	10 - 40 U/L U/L
Alkaline Phosphatase <i>Method : IFCC PNPP AMP Buffer</i>	: 735	51 - 332 U/L
Total Protein (TP) <i>Method : Biuret</i>	: 8.0	6.0 - 8.0 g/dL
Albumin <i>Method : Bromocresol Green (BCG)</i>	: 4.1	3.8 - 5.4 g/dL
Globulin <i>Method : Biuret + Bromocresol Green + Calculation</i>	: 3.9	1.8 - 3.6 g/dL
Albumin / Globulin (A/G) Ratio <i>Method : Calculation</i>	: 1.1	0.8 - 2.0
Gamma-Glutamyl Transferase (GGT) <i>Method : Gamma Carboxy Nitroanilide Substrate</i>	: 343	2 - 25 U/L

Comments / Interpretation :

- Liver function test aid in the diagnosis of various pre hepatic, hepatic & post hepatic causes of dysfunction like hemolytic anemias, viral & 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 dysfunction.



Certificate # MC-2657


DR. AFREEN ANWAR
CONSULTANT BIOCHEMIST