



UHID : KHS-92770
Name : Mrs DONURU RAJITHA
Age/Sex : (34 Y / Female)
Ref Doctor : Dr. Self -
Lab Id. : LAB-OP-28820
Pay Mode : Mediwheel op

Req No & Date
Collected On
Received On
Reported On

LABORATORY RECEIPT

: BILL-OP-30528 & 08-11-2022 09:31 AM
: 08-11-2022 11:56 AM
: 08-11-2022 11:56 AM
: 08-11-2022 01:02 PM

BIOCHEMISTRY
Blood Urea Nitrogen

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
BUN	7.3		mg/dL	06-20	Urease - GLDH

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
CREATININE	0.8		mg/dL	0.5 - 1.2 mg/dL	Modified Jaffes METHOD

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Total Protein (Serum)	7.0		gm/dl	6.4 - 8.3	Biuret
ALBUMIN	4.5		gm/dl	3.4 - 4.8	BCG
GLOBULIN	2.5		gm/dl	2.5 - 3.5	Calculated
A/G RATIO	1.8			1-2 - 1.5-1	Calculated

*** END of the Report ***

Kindly Correlate Clinically

Typed BY : kiranprasad

Authorized BY
Dr. Sadik
Consultant BioChemistry



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BIOCHEMISTRY

Liver Profile (Lft)

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL BILIRUBIN	1.0		mg/dL	0.3 - 1.2	jendrassik and Grofs
DIRECT BILIRUBIN	0.2		mg/dl	0 - 0.2	jendrassik and Grofs
INDIRECT BILIRUBIN	0.8		mg/dL	0 - 1.2	Calculated
SGOT	16		U/L	Upto 37	IFCC-UV
SGPT	10		U/L	Upto 40	IFCC-UV
ALKALINE PHOSPHATASE	96		U/L	Adult -up to 280 U/L Children up to 15 years old- <644 U/L Children 15-17 years - <483 U/L	PNPP-DEA
TOTAL PROTEIN	7.0		gm/dl	6.4 - 8.3	Biuret
ALBUMIN	4.5		gm/dl	3.4 - 4.8	BCG
GLOBULIN	2.5		gm/dl	2.5 - 3.5	Calculated
A/G RATIO	1.8	(H)		1.2 - 1.5	Calculated

*** END of the Report ***

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BIOCHEMISTRY

Lipid Profile

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL CHOLESTEROL	126	(L)	mg/dl	140 - 200	CHOD - POD Enzymatic
HDL CHOLESTEROL	28	(L)	mg/dl	40 - 65	Direct Enzymatic
LDL CHOLESTEROL	81		mg/dl	50 - 130	Calculated Values
VLDL CHOLESTEROL	16		mg/dl	12-30	Calculated Values
TRIGLYCERIDES	82		mg/dL	60 - 150	GPO - POD with ESPAS
CHOLESTEROL/HDL RATIO	4.4		No Unit	< 5	Calculated Values

Uric Acid

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
URIC ACID	2.8		mg/dL	MALE - 3.5-7.2 FEMALE - 2.6-6.0	Uricase Enzymatic

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BIOCHEMISTRY

Glycosylated Haemoglobin (Hba1C)

Specimen : WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Glycosylated Haemoglobin (Hba1C)	4.5		%	Non-Diabetic - Less than 6.0% Good -Control - 6.0-7.0%	Ion - Exchange HPLC

Sr T3, T4, Tsh

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
T3	1.46		ng/mL	0.87-1.78	CLIA
T4	9.47		ug/dL	6.09 - 12.23	CLIA
TSH	2.15		uIU/mL	Adults - 0.34 - 5.60	CLIA

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HEMATOLOGY
Complete Blood Count (CBC)

Specimen : EDTA WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
HAEMOGLOBIN	12.8		g/dL	11.5 - 14.5	Colorimetric
PCV	39.3		%	34-44	Calculation
RBC	4.14		million/cumm	3.5-5.5	Electrical Impedence
RDW	14.8		%	11.6-15.0	Calculation
WBC COUNT	5310		cells/cumm	4000-10000	Electrical Impedence
NEUTROPHILS	60		%	40-75	Manual-Microscopy
LYMPHOCYTES	34		%	20-40	Manual-Microscopy
EOSINOPHILS	01		%	0-6	Manual-Microscopy
MONOCYTES	05		%	02-08	Manual-Microscopy
BASOPHILS	00		%	0-1	Manual-Microscopy
PLATELET COUNT	2.73		lakhs/cu.mm	1.5-4	Electrical Impedence
RBC:	Normocytic Normochromic				Light Microscopy
WBC:	Within Normal Limits				Light Microscopy
PLATELETS:	Adequate				

*** END of the Report ***

Kindly Correlate Clinically

Typed BY : kdasharath

Authorized BY
Dr.S.ravikiran



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CLINICAL PATHOLOGY

Urine Routine

Specimen : URINE

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
COLOR	PALE YELLOW			PALE YELLOW	Visual
APPEARANCE	CLEAR			CLEAR	Visual
SPECIFIC GRAVITY	1.020			1.003 - 1.030	Reagent Strip
PH	5.0			4.6 - 7.0	Reagent Strip
PROTEIN	NEGATIVE			NEGATIVE	Reagent Strip
GLUCOSE	NEGATIVE			NEGATIVE	Reagent Strip
KETONE	NEGATIVE			NEGATIVE	Reagent Strip
BLOOD	NEGATIVE			NEGATIVE	Reagent Strip
BILIRUBIN	NEGATIVE			NEGATIVE	Reagent Strip
UROBILINOGEN	0.2			0.2-1.0 mg/dL	Reagent Strip
LEUCOCYTES:	NEGATIVE				Reagent Strip
NITRITE	NEGATIVE			NEGATIVE	Reagent Strip
BILE SALTS AND BILE PIGMENTS	NEGATIVE			NEGATIVE	Reagent Strip
PUS CELLS	1-3		Cells/HPF	0-5	Light Microscopy
RBC	NIL		Cells/HPF	NIL	Light Microscopy
EPITHELIAL CELLS	2-3		Cells/HPF	0 - 5	Light Microscopy
CASTS	NIL			NIL	Light Microscopy
CRYSTALS	NIL			NIL	Light Microscopy
OTHERS	NIL			NIL	Light Microscopy

*** END of the Report ***

Kindly Correlate Clinically

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Authorized BY
Dr.S.ravikiran
Cons. Pathologist



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CLINICAL PATHOLOGY

Stool Routine

Specimen : STOOL

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
NOTE	NR				

HEMATOLOGY

ESR

Specimen : SODIUM CITRATE

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
ESR	20		mm/hr	WOMEN - AGE 17-50 Yr = 12 AGE 51-60 Yr = 19 AGE 61-70 Yr = 20 AGE GREATER THAN 70 Yr = 35	Westergrens

*** END of the Report ***

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BIOCHEMISTRY

Fasting and Post Prandial Plasma Glucose

Specimen : PLASMA

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
FASTING PLASMA GLUCOSE	86	(L)	mg/dL	Normal Less than 100 mg/dL Impaired Glucose Tolerance 101 to 125 mg/dL (Advised OGTT for further confirmation) Diabetes Millitus more than 126 mg/dL	GOD-POD
POST PRANDIAL PLASMA GLUCOSE	101		mg/dL	Normal- Less than 140 mg/dL
 Impaired Glucose Tolerance 141 to 199 mg/dL
 (Advised OGTT for further confirmation)
 Diabetes Mellitus more than 200 mg/dL	GOD-POD

HEMATOLOGY

Blood Group And Rh Factor

Specimen : BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Blood Group	B				Tube Agglutination
Rh Typing	POSITIVE				

Notes :

The Blood Group and RH Antigen may change in the newborn, hence please repeat the test after 6 months.

Recent blood transfusion, if any, interferes with interpretation of blood grouping.

Subgroups and Bombay Blood Group needs to be further verified.

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.S.ravikiran

Authorized BY
Dr.Sadik

Typed BY : kdasharath