



UHID : KHS-92765
Name : Mr M.KIRAN KUMAR NAIDU
Age/Sex : (31 Y / Male)
Ref Doctor : Dr.Self -
Lab Id : LAB-OP-28796
Pay Mode : Mediwheel op

Req No & Date : BILL-OP-30519 & 08-11-2022 08:46 AM
Collected On : 08-11-2022 11:05 AM
Received On : 08-11-2022 11:05 AM
Reported On : 08-11-2022 12:42 PM

BIOCHEMISTRY

Lipid Profile

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference	INTERVAL	Method
TOTAL CHOLESTEROL	218	(H)	mg/dl	140 - 200		CHOD - POD Enzymatic
HDL CHOLESTEROL	58	(H)	mg/dl	35 - 55		Direct Enzymatic
LDL CHOLESTEROL	88		mg/dl	50 - 130		Calculated Values
VLDL CHOLESTEROL	72	(H)	mg/dl	12-30		Calculated Values
TRIGLYCERIDES	358	(H)	mg/dL	60 - 150		GPO - POD with ESPAS
CHOLESTEROL/HDL RATIO	3.8		No Unit	< 5		Calculated Values

Sr T3, T4, Tsh

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference	INTERVAL	Method
T3	1.81	(H)	ng/mL	0.87-1.78		CLIA
T4	8.98		ug/dL	6.09 - 12.23		CLIA
TSH	1.34		uIU/mL	Adults - 0.34 - 5.60		CLIA

*** END of the Report ***

Kindly Correlate Clinically

Authorized BY
Dr.Sadik
Consultant BioChemistry

Typed BY : kiranprasad



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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	231	(H)	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	382	(H)	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

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HEMATOLOGY
Complete Blood Count (CBC)

Specimen : EDTA WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
HAEMOGLOBIN	15.2		g/dL	13.0-17.0	Colorimetric
PCV	46.3		%	40-50	Calculation
RBC	5.38		million/cumm	3.5-5.5	Electrical Impedence
RDW	12.9		%	11.6 - 15.0	Calculation
WBC COUNT	6640		cells/cumm	4000 - 10000	Electrical Impedence
NEUTROPHILS	54		%	40-75	Manual-Microscopy
LYMPHOCYTES	38		%	20-40	Manual-Microscopy
EOSINOPHILS	02		%	0-6	Manual-Microscopy
MONOCYTES	06		%	02-08	Manual-Microscopy
BASOPHILS	00		%	0-1	Manual-Microscopy
PLATELET COUNT	3.41		lakhs/cu.mm	1.5-4	Manual-Microscopy
RBC:	Normocytic Normochromic				Electrical Impedence
WBC:	Within Normal Limits				
PLATELETS:	Adequate				Light Microscopy

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Dr.S.ravikiran



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HEMATOLOGY

ESR

Specimen : SODIUM CITRATE

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
ESR	15		mm/hr	MEN- AGE 17-50 Yr = 10 AGE 51-60 Yr = 12 AGE 61-70 Yr = 14 AGE GREATER THAN 70 Yr = 30	Westergrens

Blood Group And Rh Factor

Specimen : BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Blood Group	O				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 ***

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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	6.0			4.6 - 7.0	Reagent Strip
PROTEIN	NEGATIVE			NEGATIVE	Reagent Strip
GLUCOSE	+++			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	1-2		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

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Cons. Pathologist



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BIOCHEMISTRY

Glycosylated Haemoglobin (Hba1C)

Specimen : WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Glycosylated Haemoglobin (Hba1C)	9.4	(H)	%	Non-Diabetic - Less than 6.0% Good -Control - 6.0-7.0%	Ion - Exchange HPLC

HEMATOLOGY

Blood Group And Rh Factor

Specimen : BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Blood Group	O				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.

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Dr.Sadik

Typed BY : kdasharath

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BIOCHEMISTRY
Blood Urea Nitrogen

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
BUN	9.8		mg/dL	06-20	Urease - GLDH

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
CREATININE	0.9		mg/dL	0.6 - 1.5 mg/dL	Modified Jaffes METHOD

Specimen : SERUM

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

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BIOCHEMISTRY

Liver Profile (Lft)

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL BILIRUBIN	0.9		mg/dL	0.3 - 1.2	jendrassik and Grofs
DIRECT BILIRUBIN	0.3	(H)	mg/dl	0 - 0.2	jendrassik and Grofs
INDIRECT BILIRUBIN	0.6		mg/dL	0 - 1.2	Calculated
SGOT	18		U/L	Upto 37	IFCC-UV
SGPT	23		U/L	Upto 40	IFCC-UV
ALKALINE PHOSPHATASE	178		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	6.9		gm/dl	6.4 - 8.3	Biuret
ALBUMIN	4.5		gm/dl	3.4 - 4.8	BCG
GLOBULIN	2.4	(L)	gm/dl	2.5 - 3.5	Calculated
A/G RATIO	1.8	(H)		1.2 - 1.5	Calculated

Total Protein (Serum)

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Total Protein (Serum)	6.9		gm/dl	6.4 - 8.3	Biuret
ALBUMIN	4.5		gm/dl	3.4 - 4.8	BCG
GLOBULIN	2.4		gm/dl	2.5 - 3.5	Calculated
A/G RATIO	1.8			1.2 - 1.5-1	Calculated

*** END of the Report ***

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