

UHID : KHS-94253
Name : Mr MOHAMMED HABEEBULLAH SHAIK
Age/Sex : (36 Y / Male)
Ref Doctor : Dr.Self -
Lab Id : LAB-OP-32479
Pay Mode : Mediwheel op

Req No & Date : BILL-OP-34472 & 17-12-2022 08:20 AM
Collected On : 17-12-2022 08:34 AM
Received On : 17-12-2022 08:34 AM
Reported On : 17-12-2022 11:49 AM



HEMATOLOGY

Complete Blood Count (CBC)

Specimen : EDTA WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
HAEMOGLOBIN	15.1		g/dL	13.0-17.0	Colorimetric
PCV	44.9		%	40-50	Calculation
RBC	5.73	(H)	million/cumm	3.5-5.5	Electrical Impedence
RDW	12.6		%	11.6 - 15.0	Calculation
WBC COUNT	7620		cells/cumm	4000 - 10000	Electrical Impedence
NEUTROPHILS	66		%	40-75	Manual-Microscopy
LYMPHOCYTES	30		%	20-40	Manual-Microscopy
EOSINOPHILS	01		%	0-6	Manual-Microscopy
MONOCYTES	03		%	02-08	Manual-Microscopy
BASOPHILS	00		%	0-1	Manual-Microscopy
PLATELET COUNT	2.95		lakhs/cu.mm	1.5-4	Electrical Impedence
RBC:	Normocytic Normochromic				
WBC:	Within Normal limits				Light Microscopy
PLATELETS:	Adequate				Light Microscopy


*** END of the Report ***

Kindly Correlate Clinically

**Authorized BY
Dr.S.ravikiran**

Typed BY : reshmabegum

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BIOCHEMISTRY
Total Protein (Serum)

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Total Protein (Serum)	7.3		gm/dl	6.4 - 8.3	Biuret
ALBUMIN	4.8		gm/dl	3.4 - 4.8	BCG
GLOBULIN	2.5		gm/dl	2.5 - 3.5	Calculated
A/G RATIO	1.9			1.2 - 1.5-1	Calculated

*** END of the Report ***

Kindly Correlate Clinically



Authorized BY
Dr.Sadik
Consultant BioChemistry

Typed BY : kiranprasad

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HEMATOLOGY

ESR

Specimen : SODIUM CITRATE

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
ESR	20		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

***** END of the Report *****

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BIOCHEMISTRY

Glycosylated Haemoglobin (Hba1C)

Specimen : WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Glycosylated Haemoglobin (Hba1C)	5.2		%	Non-Diabetic - Less than 6.0% Good -Control - 6.0-7.0%	Ion - Exchange HPLC

Fasting and Post Prandial Plasma Glucose

Specimen : PLASMA

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
FASTING PLASMA GLUCOSE	92	(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	108		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

Lipid Profile


Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL CHOLESTEROL	236	(H)	mg/dl	140 - 200	CHOD - POD Enzymatic
HDL CHOLESTEROL	54		mg/dl	35 - 55	Direct Enzymatic
LDL CHOLESTEROL	142	(H)	mg/dl	50 - 130	Calculated Values
VLDL CHOLESTEROL	38	(H)	mg/dl	12-30	Calculated Values
TRIGLYCERIDES	192	(H)	mg/dL	60 - 150	GPO - POD with ESPAS
CHOLESTEROL/HDL RATIO	4.3		No Unit	< 5	Calculated Values

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BIOCHEMISTRY

Sr T3, T4, Tsh

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
T3	1.62		ng/mL	0.87-1.78	CLIA
T4	9.81		ug/dL	6.09 - 12.23	CLIA
TSH	1.92		uIU/mL	Adults - 0.34 - 5.60	CLIA

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BIOCHEMISTRY
Liver Profile (Lft)

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL BILIRUBIN	0.7		mg/dL	0.3 - 1.2	jendrassik and Grofs
DIRECT BILIRUBIN	0.2		mg/dl	0 - 0.2	jendrassik and Grofs
INDIRECT BILIRUBIN	0.5		mg/dL	0 - 1.2	Calculated
SGOT	11		U/L	Upto 37	IFCC-UV
SGPT	15		U/L	Upto 40	IFCC-UV
ALKALINE PHOSPHATASE	142		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	7.3		gm/dl	6.4 - 8.3	Biuret
ALBUMIN	4.8		gm/dl	3.4 - 4.8	BCG
GLOBULIN	2.5		gm/dl	2.5 - 3.5	Calculated
A/G RATIO	1.9	(H)		1.2 - 1.5	Calculated

Sr T3, T4, Tsh

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
T3	1.62		ng/mL	0.87-1.78	CLIA
T4	9.81		ug/dL	6.09 - 12.23	CLIA
TSH	1.92		uIU/mL	Adults - 0.34 - 5.60	CLIA


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BIOCHEMISTRY
Blood Urea Nitrogen

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
BUN	9.3		mg/dL	06-20	Urease - GLDH

Creatinine

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
CREATININE	1.2		mg/dL	0.6 - 1.5 mg/dL	Modified Jaffes METHOD

Uric Acid

Specimen : SERUM

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

*** END of the Report ***

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