



UHID : KHS-93520  
Name : Mrs NALINI SHUKLA  
Age/Sex : (55 Y / Female)  
Ref Doctor : Dr.Self -  
Lab Id : LAB-OP-30562  
Pay Mode : Mediwheel op

Req No & Date  
Collected On  
Received On  
Reported On



: BILL-OP-32453 & 26-11-2022 09:01 AM  
: 26-11-2022 12:12 PM  
: 26-11-2022 12:12 PM  
: 26-11-2022 01:14 PM

**BIOCHEMISTRY**

**Lipid Profile**

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL CHOLESTEROL	240	(H)	mg/dl	140 - 200	CHOD - POD Enzymatic
HDL CHOLESTEROL	58		mg/dl	40 - 65	Direct Enzymatic
LDL CHOLESTEROL	153	(H)	mg/dl	50 - 130	Calculated Values
VLDL CHOLESTEROL	28		mg/dl	12-30	Calculated Values
TRIGLYCERIDES	141		mg/dL	60 - 150	GPO - POD with ESPAS
CHOLESTEROL/HDL RATIO	4.1		No Unit	< 5	Calculated Values

Sr T3, T4, Tsh

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
T3	1.23		ng/mL	0.87-1.78	CLIA
T4	11.3		ug/dL	6.09 - 12.23	CLIA
TSH	2.03		uIU/mL	Adults - 0.34 - 5.60	CLIA

\*\*\* 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	0.5		mg/dL	0.3 - 1.2	
DIRECT BILIRUBIN	0.2		mg/dl	0 - 0.2	jendrassik and Grofs
INDIRECT BILIRUBIN	0.3		mg/dL	0 - 1.2	jendrassik and Grofs
SGOT	24		U/L	Upto 37	Calculated
SGPT	27		U/L	Upto 40	IFCC-UV
ALKALINE PHOSPHATASE	325	(H)	U/L	Adult -up to 280 U/L Children up to 15 years old- <644 U/L Children 15-17 years - <483 U/L	IFCC-UV PNPP-DEA
TOTAL PROTEIN	7.3		gm/dl	6.4 - 8.3	Biuret
ALBUMIN	4.5		gm/dl	3.4 - 4.8	BCG
GLOBULIN	2.8		gm/dl	2.5 - 3.5	Calculated
A/G RATIO	1.6	(H)		1.2 - 1.5	Calculated

**Renal Function Test(Ur/Cr/Na/K)**

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
UREA	26		mg/dL	15-45	UREASE-GLDH
CREATININE	0.9		mg/dL	0.5 - 1.2 mg/dL	Modified Jaffe's METHOD
*SODIUM	137		mmol/L	136 - 145	Direct Ion Selective Electrode.
*POTASSIUM	4.1		mmol/L	3.5 - 5.0	Direct Ion Selective Electrode.

**Uric Acid**

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
URIC ACID	3.6		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)	6.2	(H)	%	Non-Diabetic Good -Control	Less than 6.0% - 6.0-7.0%	Ion - Exchange HPLC

**Fasting Plasma Glucose**

**Specimen : PLASMA**

TEST	RESULT	H/L	Unit	Biological Reference	INTERVAL	Method
FASTING PLASMA GLUCOSE	91	(L)	mg/dL	Normal - less than 100 mg/dL Impaired Glucose Tolerance 101 to 125 mg/dL (Advised OGTT for further confirmation) Diabetes Mellitus 126 mg/dL		GOD - POD

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

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**HEMATOLOGY**

**ESR**

Specimen : SODIUM CITRATE

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
ESR	50	(H)	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

**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 \*\*\*

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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	6.5			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			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

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

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Typed BY : Prashanthp

Authorized BY  
Dr.S.ravikiran  
Cons. Pathologist



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**HEMATOLOGY**

**Complete Blood Count (CBC)**

**Specimen : EDTA WHOLE BLOOD**

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
HAEMOGLOBIN	8.8	(L)	g/dL	11.5 - 14.5	Colorimetric
PCV	29.2	(L)	%	34-44	Calculation
RBC	4.40		million/cumm	3.5-5.5	Electrical Impedence
RDW	16.0	(H)	%	11.6-15.0	Calculation
WBC COUNT	4810		cells/cumm	4000-10000	Electrical Impedence
NEUTROPHILS	52		%	40-75	Manual-Microscopy
LYMPHOCYTES	38		%	20-40	Manual-Microscopy
EOSINOPHILS	05		%	0-6	Manual-Microscopy
MONOCYTES	05		%	02-08	Manual-Microscopy
BASOPHILS	00		%	0-1	Manual-Microscopy
PLATELET COUNT	3.29		lakhs/cu.mm	1.5-4	Manual-Microscopy
RBC:	Mild Anisocytosis Microcytic Hypochromic Picture				Electrical Impedence
WBC:	Within Normal Limits				Light Microscopy
PLATELETS:	Adequate				Light Microscopy

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

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