

Patient Name : Mrs. SHAILESH KUMARI UHID : 33168
Age / Gender : 33 / Female IPNO :
Referred By : Dr. PRATIBHA PUNDHIR Requisitions : 11/02/2023 / 9.38 AM
Req.No : 2308946 Sample collection : 11/02/2023
Patient Type : OPD Sample Receiving : 11/02/2023
Reported on : 11/02/2023 / 11.56 AM

BIOCHEMISTRY

BLOOD GROUP And RH TYPE

Specimen Type :

BIOLOGICAL

TEST NAME	RESULT	UNITS	REF. INTERVAL	METHOD
Blood Group	" O " RH POSITIVE			MATRIX GEL ABO/Rho (D) FORWARD & REVERSE GROUPING

-** End of Report ****-**

Please Correlate With Clinical Findings

Lab Technician Dr. GAURVI PIPLANI
MD (Pathology)

Dr. KANIKA GUPTA
MD (Pathology)

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Patient Type : OPD

UHID : 33168
IPNO :
Requisitions : 11/02/2023 / 9.38 AM
Sample collection : 11/02/2023
Sample Receiving : 11/02/2023
Reported on : 11/02/2023 / 4.29 PM

BIOCHEMISTRY

LIPID PROFILE.(TOTAL CHOLESTEROL,LDL,HDL,TREIGYLCERIDES)

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
<u>LIPID PROFILE</u>				
SERUM CHOLESTROL	278.5	mg/dl	0 - 200	Cholestrol Oxidase
Serum Triglycerides	156.9	mg/dl	Up to 150	GPO -Trinder
HDL Cholesterol	49.9	mg/dl	0 - >60	Direct Method
LDL Cholesterol	197.2	mg/dl	Optimal <100,Above Opt. 100-129 -high 160-189	Direct Measure
VLDL Cholesterol	31.3	mg/dL	*Less than 30	Calculated

*Automated Direct HDL And LDL Estimation.

*Results of these tests should always be interpreted in conjunction with patients medical history, clinical presentation and other findings.

-** End of Report ****-**

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Reported on : 11/02/2023 / 4.28 PM

BIOCHEMISTRY

BLOOD SUGAR FASTING

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
Plasma glucose(fasting.)	99.5	mg/dl	70 - 110	GOD-POD Hexokinase

-** End of Report ****-**

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Sample collection : 12/02/2023
Sample Receiving : 12/02/2023
Reported on : 12/02/2023 / 10.14 AM

BIOCHEMISTRY

BLOOD SUGAR RANDOM

Specimen Type

BIOLOGICAL

TEST NAME	RESULT	UNITS	REFERENCE	METHOD
Glucose Random	119.0	mg/dL	70 - 140	GOD-POD Hexokinase

Note: Random Glucose refers to levels between meals with a minimum time lapse of 2 hours.

-** End of Report ****-**

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HAEMATOLOGY

COMPLETE HAEMOGRAM (CBC ESR)

Specimen Type : Whole Blood

TEST NAME	RESULT	UNITS	BIOLOGICAL	
			REF. INTERVAL	METHOD
Haemoglobin	12.9	gm/dl	11.5 - 16.5	Cyanide-Free Colorimetry
Total Leucocyte Count	7700		4000 - 11000	Impedance Variation
<u>DIFFERENTIAL COUNT</u>				
Neutrophils.	61	%	40.0 - 75.0	Flow Cytometry
Lymphocytes.	29	%	20.0 - 45.0	Flow Cytometry
Monocytes	08	%	2.0 - 10.0	Flow Cytometry
Eosinophils.	02	%	0.0 - 4.0	Flow Cytometry
Basophils	00	%	0.0 - 1.0	Flow Cytometry
Platelet Count	2.26	1000/cumm	1.50 - 4.50	Electrical Impedance
RED BLOOD CELL COUNT	4.02	millions/cum m	3.5 - 5.5	Electrical Impedance
PACKED CELL VOLUME	36.5	%	36 - 46	Calculated
MEAN CORPUSCULAR VOLUME	90.9	fL	76 - 96	Measured
MEAN CORPUSCULAR HAEMOGLOBIN	32.1	pg	27 - 32	Calculated
MEAN CORPUSCULAR Hb CONC	35.3	gm/dl	33 - 37	Calculated

-**** End of Report ****-

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BIOCHEMISTRY

KFT(KIDNEY FUNCTION TEST)/RFT/Renal Profile

Specimen Type	Serum	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD	
Urea Creatinine					
Serum Urea	25.5	mg/dl	13 - 45	UreaseGLDH	
Serum Creatinine	0.76	mg/dL	Male: 0.6 - 1.3	Modified JAFFEs	
Serum Uric Acid	4.12	mg/dl	Adult Female: 2.6 - 6.0	Uricase Trinder, End Point (Toos)	
Serum Sodium	141.1	meq/l	135 - 155	ISE Indirect	
Serum Potassium	4.79	meq/l	3.5 - 5.6	ISE Indirect	

*Results of these tests should always be interpreted in conjunction with patients medical history, clinical presentation and other findings.

*Performed on fully Automated Dimension X-Pand plus BioChemistry Analyser.

*External Quality Control by Biorad Laboratory.

****** End of Report ******

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BIOCHEMISTRY

LFT(LIVER FUNCTION TEST)

Specimen Type	Serum	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD	
TOTAL BILIRUBIN	0.69	mg/dL	0.1 - 1.2	Diazotized Sulphanilic Acid	
DIRECT BILIRUBIN	0.25	mg/dL	0.00 - 0.20	Diazotized Sulphanilic Acid	
INDIRECT BILIRUBIN	0.44	mg/dL	0.0 - 0.9	Diazotized Sulphanilic Acid	
SGOT (AST)	16.9	IU/L	0 - 35	IFCC WPP AMP	
SGPT (ALT)	15.3	IU/L	5 - 40	IFCC WPP AMP	
Alkaline Phosphatase	111.4	IU/L	Adult: 50 - 136	Modified IFCC	
Total Protein	6.47	g/dl	6.4-8.2	Biuret Endpoint	
Albumin - Serum	4.36	g/DL	3.2 - 5.0	Photometric Column test BCG Dye	
Globulin	2.11	gms%	2.3 - 4.5		

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CLINICAL PATHOLOGY

URINE ROUTINE MICROSCOPY

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
<u>PHYSICAL EXAMINATION</u>				
volume	20	ml		
colour	Pale Yellow		Pale Yellow	
Appearance	Clear		Clear	
Specific Gravity	1.030			Polyelectrolytes Ionic
reaction	Acidic		Acidic	
pH -Urine	6.0			PH paper
Blood	Negative		Negative	
Albumin	NIL		NIL	Protein-error-of-Indicator/Sulphosalicylic Acid
Glucose	NIL		NIL	GODPOD/Benedicts
Bile Salt	NIL		NIL	
Bile Pigment	NIL		NIL	Diazo/Fouchets Test
Urobilinogen	NIL		NIL	Elrich Aldehyde

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CLINICAL PATHOLOGY

MICROSCOPIC EXAMINATION

PUS CELLS - URINE	2-3		
Red blood cells	Nil	NIL	
Epithelial Cells - Urine	1-2	4---5/HPF	
Casts	NIL	NIL	Microscopic
Crystals.	NIL	NIL	Microscopic

Albumin test positive by Multistrip Method is confirmed by Sulphosalicylic acid method.

-** End of Report ****-**

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