: Mrs. MANJU RANI UHID : 32725 Patient Name

Age / Gender : 28 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 25/01/2023 / 10.05 AM Requisitions

IPNO

Reg.No : 2303314 Sample collection 25/01/2023 : OPD **Patient Type**

25/01/2023 Sample Receiving

> Reported on 25/01/2023 / 3.37 PM

BIOCHEMISTRY

BLOOD GROUP And RH TYPE

Specimen Type: BIOLOGICAL

TEST NAME RESULT REF. INTERVAL METHOD **UNITS**

Blood Group " A " RH POSITIVE

MATRIX GEL ABO/Rho (D) FORWARD & **REVERSE GROUPING**

-*** End of Report ****

Please Correlate With Clinical Findings

Dr. GAURVI PIPLANI Lab Technician

MD (Pathology)

Dr. KANIKA GUPTA MD (Pathology)

Age / Gender : 28 / Female

: 25/01/2023 / 10.05 AM Referred By : Dr. PRATIBHA PUNDHIR Requisitions

: 2303314 Req.No Sample collection 25/01/2023 : OPD **Patient Type** : 25/01/2023 Sample Receiving

> Reported on : 25/01/2023 / 2.30 PM

BIOCHEMISTRY

BLOOD SUGAR FASTING

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
Plasma glucose(fasting.)	72.3	mg/dl	70 - 110	GOD-POD Hexokinase

IPNO

-**** End of Report ****
Please Correlate With Clinical Findings

Dr. GAURVI PIPLANI Lab Technician MD (Pathology)

Dr. KANIKA GUPTA MD (Pathology)

Age / Gender : 28 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 25/01/2023 / 10.05 AM

 Req.No
 : 2303314
 Sample collection
 : 25/01/2023

 Patient Type
 : 0PD
 Sample Receiving
 : 25/01/2023

Sample Receiving : 25/01/2025

Reported on : 25/01/2023 / 3.13 PM

BIOCHEMISTRY

IPNO

BSPP (BLOOD SUGAR PP)

Specimen Type BIOLOGICAL

TEST NAME RESULT UNITS REFERENCE METHOD

FASTING PP

Plasma Glucose(POST Prandial) 82.11 mg/dl 90 - 140 GOD-POD Hexokinase

-*** End of Report ****

Please Correlate With Clinical Findings

Lab Technician Dr. GAURVI PIPLANI MD (Pathology)

Dr. KANIKA GUPTA MD (Pathology)

^{*}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.

Age / Gender : 28 / Female

Referred By : Dr. PRATIBHA PUNDHIR Requisitions : 25/01/2023 / 10.05 AM

IPNO

 Req.No
 : 2303314
 Sample collection
 : 25/01/2023

 Patient Type
 : OPD
 Sample Receiving
 : 25/01/2023

Reported on : 25/01/2023 / 2.31 PM

HAEMATOLOGY

COMPLETE HAEMOGRAM (CBC ESR)

Specimen Type: Whole Blood		I	BIOLOGICAL	
TEST NAME	RESULT	UNITS I	REF. INTERVAL	METHOD
Haemoglobin	11.4	gm/dl	11.5 - 16.5	Cyanide-Free Colorimetry
Total Leucocyte Count	4800		4000 - 11000	Impedance Variation
DIFFERENTIAL COUNT				
Neutrophils.	52	%	40.0 - 75.0	Flow Cytometry
Lymphocytes.	37	%	20.0 - 45.0	Flow Cytometry
Monocytes	80	%	2.0 - 10.0	Flow Cytometry
Eosinophils.	03	%	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	4.00	millions/cum m	3.5 - 5.5	Electrical Impedance
PACKED CELL VOLUME	35.8	%	36 - 46	Calculated
MEAN CORPUSCULAR VOLUME	89.5	fL	76 - 96	Measured
MEAN CORPUSCULAR HAEMOGLOBIN	28.5	pg	27 - 32	Calculated
MEAN CORPUSCULAR Hb CONC	31.8	gm/dl	33 - 37	Calculated

-*** End of Report ****

Please Correlate With Clinical Findings

Lab Technician Dr. GAURVI PIPLANI Dr. KANIKA GUPTA MD (Pathology) MD (Pathology)

: Mrs. MANJU RANI UHID **Patient Name** : 32725

Age / Gender : 28 / Female

: 25/01/2023 / 10.05 AM Referred By : Dr. PRATIBHA PUNDHIR Requisitions

Req.No : 2303314 Sample collection 25/01/2023 : OPD **Patient Type** 25/01/2023 Sample Receiving

> Reported on : 25/01/2023 / 3.18 PM

HAEMATOLOGY

HBA1C

Specimen Type	BIOLOGICAL		
TEST NAME	RESULT	UNITS	REFERENCE METHOD
Glycosylated Haemoglobin (HbA1c)	5.5	%	NON Latex immunoaggulation DIABETIC:<5inhibition methodology .7 PRE DIABETIC:5.7 - 6.4DIABETIC S: > OR 6.5ADA

IPNO

-**** End of Report ****
Please Correlate With Clinical Findings

^{*}Done on DCA Vantage

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

^{*}The results of HbA1c are not influenced by recent meals, physical activity or emotional stress.

Age / Gender : 28 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 25/01/2023 / 10.05 AM

 Req.No
 : 2303314
 Sample collection
 : 25/01/2023

 Patient Type
 : 0PD
 Sample Receiving
 : 25/01/2023

Reported on : 25/01/2023 / 2.32 PM

BIOCHEMISTRY

IPNO

KFT(KIDNEY FUNCTION TEST)/RFT/Renal Profile

Specimen Type	Serum		BIOLOGIC	AL
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
<u>Urea Creatinine</u>				
Serum Urea	22.2	mg/dl	13 - 45	UreaseGLDH
Serum Creatinine	0.72	mg/dL	Male: 0.6 - 1.3	Modified JAFFEs
Serum Uric Acid	3.1	mg/dl	Adult Femalo 2.6 - 6.0	e:Uricase Trinder, End Point (Toos)
Serum Sodium	142.3	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.

-*** End of Report ****

Please Correlate With Clinical Findings

Lab Technician Dr. GAURVI PIPLANI Dr. KANIKA GUPTA
MD (Pathology) MD (Pathology)

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

^{*}External Quality Control by Biorad Laboratory.

UHID Patient Name : Mrs. MANJU RANI : 32725

Age / Gender : 28 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 25/01/2023 / 10.05 AM Requisitions

Req.No : 2303314 Sample collection : 25/01/2023 : OPD **Patient Type** : 25/01/2023 Sample Receiving

> Reported on : 25/01/2023 / 2.34 PM

BIOCHEMISTRY

IPNO

LFT(LIVER FUNCTION TEST)

Specimen Type	Serum		BIOLOGIC	AL
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
TOTAL BILIRUBIN	0.47	mg/dL	0.1 - 1.2	Diazotized Sulphanilic Acid
DIRECT BILIRUBIN	0.18	mg/dL	0.00 - 0.20	Diazotized Sulphanilic Acid
INDIRECT BILIRUBIN	0.29	mg/dL	0.0 - 0.9	Diazotized Sulphanilic Acid
SGOT (AST)	20.5	IU/L	0 - 35	IFCC WPP AMP
SGPT (ALT)	12.6	IU/L	5 - 40	IFCC WPP AMP
Alkaline Phosphatase	93.4	IU/L	Adult: 50 - 136	Modified IFCC
Total Protein	6.76	g/dl	6.4-8.2	Biuret Endpoint
Albumin - Serum	4.19	g/DL	3.2 - 5.0	Photometric Column test BCG Dye
Globulin	2.57	gms%	2.3 - 4.5	

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

-**** End of Report ****
Please Correlate With Clinical Findings

Age / Gender : 28 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 25/01/2023 / 10.05 AM

 Req.No
 : 2303314
 Sample collection
 : 25/01/2023

 Patient Type
 : 0PD
 Sample Receiving
 : 25/01/2023

Reported on : 25/01/2023 / 2.32 PM

BIOCHEMISTRY

IPNO

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

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
LIPID PROFILE				
SERUM CHOLESTROL	181.5	mg/dl	0 - 200	Cholestrol Oxidase
Serum Triglycerides	55.2	mg/dl	Up to 150	GPO -Trinder
HDL Cholesterol	50.3	mg/dl	0 - >60	Direct Method
LDL Cholesterol	120.1	mg/dl	Optimal <100,Above Opt. 100-129 -high 160-18	9
VLDL Cholesterol	11.0	mg/dL	*Less than 3	
*Automoted Direct LIDL And LDL Estimation				

^{*}Automated Direct HDL And LDL Estimation.

-*** End of Report ****

Please Correlate With Clinical Findings

Lab Technician Dr. GAURVI PIPLANI Dr. KANIKA GUPTA
MD (Pathology) MD (Pathology)

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

Age / Gender : 28 Years / Female IPNO :

Referred By : Dr. PRATIBHA PUNDHIR Registered : 25/01/2023/ 10.05 AM Req.No : 2303314 Reported on : 25/01/2023/ 3.59 PM

Patient Type : OPD

CLINICAL PATHOLOGY

STOOL ROUTINE EXAMINATION

TEST NAME	RESULT	UNITS	BIOLOGICAL REFERENCE INTERVAL
PHYSICAL EXAMINATION			
Colour	Brown		Brown
Consistency	Semi Solid		Formed
Mucus	NIL		NIL
Blood	NIL		NIL
Reaction	Alkaline		Alkaline
Occult Blood	Negative		NIL
MICROSCOPIC EXAMINATION			
Vegetative Forms	NIL		NIL
Pus Cells	2-3/hpf		NIL
Fat Globules	NIL		NIL
Vegetable Matter	NIL NIL		NIL
Starch	NIL		NIL
Undigested	NIL		NIL

Method: STOOL

Stool concentration done by Formal either concentration technique.

-*** End of Report ****

Please Corelate With Clinical Findings If Necessary Discuss
* This is an Electronically Authenticated Report *

Lab Technician

Dr. SHIKHA RANJAN MD (Microbiologist)

Dr. MOHSIN AIJAZ MD (Pathology)

Dr. GURSATINDER KAUR MD (Pathology)

Age / Gender : 28 / Female

: 25/01/2023 / 10.05 AM Referred By : Dr. PRATIBHA PUNDHIR Requisitions

: 2303314 Req.No Sample collection 25/01/2023 : OPD **Patient Type** 25/01/2023 Sample Receiving

> Reported on : 25/01/2023 / 3.58 PM

CLINICAL PATHOLOGY

IPNO

URINE ROUTINE MICROSCOPY

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
PHYSICAL EXAMINATION				
volume	20	ml		
colour	Pale Yello)W	Pale Yellow	
Appearance	Clear		Clear	
Specific Gravity	1.030			Polyelectorlytes Ionic
reaction	Acidic		Acidic	
pH -Urine	6.0			PH paper
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

-**** End of Report ****
Please Correlate With Clinical Findings

UHID Patient Name : Mrs. MANJU RANI : 32725

Age / Gender : 28 / Female IPNO

: Dr. PRATIBHA PUNDHIR Referred By : 25/01/2023 / 10.05 AM Requisitions

Req.No : 2303314 Sample collection 25/01/2023 : OPD **Patient Type**

25/01/2023 Sample Receiving

4---5/HPF

Reported on : 25/01/2023 / 3.58 PM

CLINICAL PATHOLOGY

MICROSCOPIC EXAMINATION

Epithelial Cells - Urine

PUS CELLS - URINE 2-4

Red blood cells 1-2 NIL

Casts NIL NIL Microscopic Crystals. NIL NIL Microscopic

2-3

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

-*** End of Report ****

Please Correlate With Clinical Findings