: Mr. DINESH KUMAR UHID : 33816 Patient Name

Age / Gender : 33 / Male

Referred By : Dr. VISHWAS BHARDWAJ 06/03/2023 / 9.22 AM Requisitions

Reg.No : 2317296 Sample collection 06/03/2023 : OPD **Patient Type** 

06/03/2023 Sample Receiving

IPNO

Reported on 06/03/2023 / 11.31 AM

#### **BIOCHEMISTRY**

#### **BLOOD GROUP And RH TYPE**

**Specimen Type: BIOLOGICAL** 

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

**Blood Group** "B"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)

: 33 / Male Age / Gender

: 06/03/2023 / 9.22 AM Referred By : Dr. VISHWAS BHARDWAJ Requisitions

Req.No : 2317296 Sample collection 06/03/2023 : OPD **Patient Type** 06/03/2023 Sample Receiving

> Reported on : 06/03/2023 / 12.46 PM

### **BIOCHEMISTRY**

# **BLOOD SUGAR FASTING**

Specimen Type		BIOLOGICAL			
TEST NAME	RESULT UNITS REFERENCE METHOD				
Plasma glucose(fasting.)	87.6	mg/dl	70 - 110	GOD-POD Hexokinase	

IPNO

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

Dr. GAURVI PIPLANI Lab Technician MD (Pathology)

Age / Gender : 33 / Male

Referred By : Dr. VISHWAS BHARDWAJ : 06/03/2023 / 9.22 AM Requisitions

Req.No : 2317296 Sample collection 06/03/2023 : OPD **Patient Type** 

06/03/2023 Sample Receiving

Reported on 06/03/2023 / 4.46 PM

### **BIOCHEMISTRY**

IPNO

### **BSPP (BLOOD SUGAR PP)**

**Specimen Type BIOLOGICAL** 

**TEST NAME RESULT** REFERENCE **METHOD UNITS** 

**FASTING PP** 

Plasma Glucose(POST Prandial) 93.93 mg/dl 90 - 140 **GOD-POD Hexokinase** 

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

Please Correlate With Clinical Findings

Lab Technician **Dr. GAURVI PIPLANI** MD (Pathology)

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

<sup>\*</sup>Performed on fully Automated Dimension X-Pand plus BioChemistry Analyser.

<sup>\*</sup>External Quality Control by Biorad Laboratory.

Age / Gender : 33 / Male

Referred By : Dr. VISHWAS BHARDWAJ Requisitions : 06/03/2023 / 9.22 AM

IPNO

 Req.No
 : 2317296
 Sample collection
 : 06/03/2023

 Patient Type
 : 0PD
 Sample Receiving
 : 06/03/2023

Reported on : 06/03/2023 / 12.47 PM

#### **HAEMATOLOGY**

### **COMPLETE HAEMOGRAM (CBC ESR)**

Specimen Type: Whole Blood		I	BIOLOGICAL	
TEST NAME	RESULT	UNITS I	REF. INTERVAL	METHOD
Haemoglobin	14.1	gm/dl	13.0 - 17.5	Cyanide-Free Colorimetry
Total Leucocyte Count	7000		4000 - 11000	Impedance Variation
DIFFERENTIAL COUNT				
Neutrophils.	69	%	40.0 - 75.0	Flow Cytometry
Lymphocytes.	22	%	20.0 - 45.0	Flow Cytometry
Monocytes	06	%	2.0 - 10.0	Flow Cytometry
Eosinophils.	03	%	0.0 - 4.0	Flow Cytometry
Basophils	00	%	0.0 - 1.0	Flow Cytometry
Platelet Count	2.30	1000/cumm	1.50 - 4.50	Electrical Impedance
RED BLOOD CELL COUNT	4.30	millions/cum m	3.5 - 5.5	Electrical Impedance
PACKED CELL VOLUME	45.5	%	36 - 46	Calculated
MEAN CORPUSCULAR VOLUME	105.7	fL	76 - 96	Measured
MEAN CORPUSCULAR HAEMOGLOBIN	32.8	pg	27 - 32	Calculated
MEAN CORPUSCULAR Hb CONC	31.0	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)

: Mr. DINESH KUMAR UHID **Patient Name** : 33816

Age / Gender : 33 / Male

Referred By : Dr. VISHWAS BHARDWAJ : 06/03/2023 / 9.22 AM Requisitions

Req.No : 2317296 Sample collection 06/03/2023 : OPD **Patient Type** 06/03/2023 Sample Receiving

> Reported on 06/03/2023 / 2.50 PM

### **HAEMATOLOGY**

# HBA1C

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE METHOD	
Glycosylated Haemoglobin (Hb A1c)	5.7	%	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

Dr. GAURVI PIPLANI Lab Technician MD (Pathology)

<sup>\*</sup>Done on DCA Vantage

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

<sup>\*</sup>The results of HbA1c are not influenced by recent meals, physical activity or emotional stress.

Age / Gender : 33 / Male

Referred By : Dr. VISHWAS BHARDWAJ : 06/03/2023 / 9.22 AM

 Req.No
 : 2317296
 Sample collection
 : 06/03/2023

 Patient Type
 : 06/03/2023

Reported on : 06/03/2023 / 12.48 PM

### **BIOCHEMISTRY**

IPNO

# KFT(KIDNEY FUNCTION TEST)/RFT/Renal Profile

Specimen Type	Serum	BIOLOGICAL		
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
<u>Urea Creatinine</u>				
Serum Urea	19.9	mg/dl	13 - 45	UreaseGLDH
Serum Creatinine	1.14	mg/dL	Male: 0.6 - 1.3	Modified JAFFEs
Serum Uric Acid	5.6	mg/dl	Adult Male: 3.5 - 7.2	Uricase Trinder, End Point (Toos)
Serum Sodium	137.1	meq/l	135 - 155	ISE Indirect
Serum Potassium	5.55	meq/l	3.5 - 5.6	ISE Indirect

<sup>\*</sup>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)

<sup>\*</sup>Performed on fully Automated Dimension X-Pand plus BioChemistry Analyser.

<sup>\*</sup>External Quality Control by Biorad Laboratory.

Age / Gender : 33 / Male

Referred By : Dr. VISHWAS BHARDWAJ : 06/03/2023 / 9.22 AM Requisitions

Req.No : 2317296 Sample collection 06/03/2023 : OPD **Patient Type** 06/03/2023 Sample Receiving

> Reported on : 06/03/2023 / 12.48 PM

### **BIOCHEMISTRY**

IPNO

# LFT(LIVER FUNCTION TEST)

Specimen Type	Serum	BIOLOGICAL		
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
TOTAL BILIRUBIN	0.47	mg/dL	0.1 - 1.2	Diazotized Sulphanilic Acid
DIRECT BILIRUBIN	0.20	mg/dL	0.00 - 0.20	Diazotized Sulphanilic Acid
INDIRECT BILIRUBIN	0.27	mg/dL	0.0 - 0.9	Diazotized Sulphanilic Acid
SGOT (AST)	18.0	IU/L	0 - 35	IFCC WPP AMP
SGPT (ALT)	31.1	IU/L	5 - 40	IFCC WPP AMP
<b>Alkaline Phosphatase</b>	109.5	IU/L	Adult: 50 - 136	Modified IFCC
Total Protein	6.20	g/dl	6.4-8.2	Biuret Endpoint
Albumin - Serum	4.13	g/DL	3.2 - 5.0	Photometric Column test BCG Dye
Globulin	2.07	gms%	2.3 - 4.5	

<sup>\*</sup>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

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

Age / Gender : 33 / Male

Referred By : Dr. VISHWAS BHARDWAJ : 06/03/2023 / 9.22 AM

 Req.No
 : 2317296
 Sample collection
 : 06/03/2023

 Patient Type
 : 06/03/2023

Reported on : 06/03/2023 / 12.47 PM

### **BIOCHEMISTRY**

IPNO

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

Specimen Type	BIOLOGICAL				
TEST NAME	RESULT	UNITS	REFERENCE	METHOD	
LIPID PROFILE					
SERUM CHOLESTROL	202.6	mg/dl	0 - 200	Cholestrol Oxidase	
Serum Triglycerides	154.3	mg/dl	Up to 150	GPO -Trinder	
HDL Cholesterol	37.65	mg/dl	0 - >50	Direct Method	
LDL Cholesterol	134.0	mg/dl	Optimal Direct Measure <100,Above Opt. 100-129 -high 160-189		
VLDL Cholesterol	30.86	mg/dL	*Less than 3		
*Automated Direct HDL And LDL Estimation					

<sup>\*</sup>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)

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

: Mr. DINESH KUMAR UHID **Patient Name** : 33816

Age / Gender : 33 / Male

: 06/03/2023 / 9.22 AM Referred By : Dr. VISHWAS BHARDWAJ Requisitions

Req.No : 2317296 Sample collection 06/03/2023 : OPD **Patient Type** Sample Receiving 06/03/2023

> Reported on : 06/03/2023 / 2.51 PM

### **IMMUNOLOGY**

# THYROID PROFILE

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
Tri-iodothyronine (T3)	1.66	ng/mL	0.69 - 2.15	CLIA
Thyroxine (T4)	135.0	ng/mL	52 - 127	CLIA
Thyroid Stimulating Hormone (TSH)	3.36	μIU/mL	0.3 - 4.5	CLIA

IPNO

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

Dr. GAURVI PIPLANI Lab Technician MD (Pathology)

Age / Gender : 33 / Male

Referred By : Dr. VISHWAS BHARDWAJ Requisitions : 06/03/2023 / 9.22 AM

 Req.No
 : 2317296
 Sample collection
 : 06/03/2023

 Patient Type
 : 06/03/2023

Reported on : 06/03/2023 / 2.50 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		
Blood	Negative		Negative			
Albumin	NIL		NIL	Protein-error-of-		
				Indicator/Sulphosalicylic Acid		
Glucose	NIL		NIL	GODPOD/Benedicts		
Urine Ketone	Negative		Negative	Sodium nitroprusside		
Bile Salt	NIL		NIL			
Bile Pigment	NIL		NIL	Diazo/Fouchets Test		
Urobilinogen	NIL		NIL	Elrich Aldehyde		

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

\_ab Technician Dr. GAURVI PIPLANI Dr. KANIKA GUPTA

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

UHID Patient Name : Mr. DINESH KUMAR : 33816

Age / Gender : 33 / Male

: Dr. VISHWAS BHARDWAJ Referred By : 06/03/2023 / 9.22 AM Requisitions

Req.No : 2317296 Sample collection 06/03/2023 : OPD **Patient Type** 

06/03/2023 Sample Receiving

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### **CLINICAL PATHOLOGY**

IPNO

#### **MICROSCOPIC EXAMINATION**

**PUS CELLS - URINE** 2-4

**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 Sulphosalycylic acid method.

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

Please Correlate With Clinical Findings

**Dr. GAURVI PIPLANI** Lab Technician MD (Pathology)