: Mrs. SUMEGHA DEVI UHID : 33815 Patient Name

Age / Gender : 31 / Female

Referred By : Dr. PRATIBHA PUNDHIR 06/03/2023 / 8.29 AM Requisitions

IPNO

Reg.No : 2317287 Sample collection 06/03/2023 : OPD **Patient Type**

06/03/2023 Sample Receiving

Reported on 06/03/2023 / 11.26 AM

BIOCHEMISTRY

BLOOD GROUP And RH TYPE

Specimen Type: BIOLOGICAL

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

Blood Group "O"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)

Patient Name : Mrs. SUMEGHA DEVI UHID : 33815

Age / Gender : 31 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 06/03/2023 / 8.29 AM Requisitions

: 2317287 Req.No Sample collection 06/03/2023 : OPD **Patient Type** 06/03/2023 Sample Receiving

> Reported on : 06/03/2023 / 12.58 PM

BIOCHEMISTRY

BLOOD SUGAR FASTING

Specimen Type		BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD	
Plasma glucose(fasting.)	91.0	ma/dl	70 - 110	GOD-POD Hexokinase	

IPNO

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

Dr. GAURVI PIPLANI Lab Technician MD (Pathology)

Patient Name : Mrs. SUMEGHA DEVI UHID : 33815

: 31 / Female Age / Gender

Referred By : Dr. PRATIBHA PUNDHIR : 06/03/2023 / 8.29 AM Requisitions

Req.No : 2317287 Sample collection 06/03/2023 : OPD **Patient Type**

06/03/2023 Sample Receiving

Reported on 06/03/2023 / 1.39 PM

BIOCHEMISTRY

IPNO

BSPP (BLOOD SUGAR PP)

Specimen Type BIOLOGICAL

TEST NAME RESULT REFERENCE **METHOD UNITS**

FASTING PP

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

-*** End of Report ****

Please Correlate With Clinical Findings

Lab Technician **Dr. GAURVI PIPLANI** 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.

Patient Name : Mrs. SUMEGHA DEVI UHID : 33815

Age / Gender : 31 / Female

Referred By : Dr. PRATIBHA PUNDHIR Requisitions : 06/03/2023 / 8.29 AM

IPNO

 Req.No
 : 2317287
 Sample collection
 : 06/03/2023

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

Reported on : 06/03/2023 / 12.57 PM

HAEMATOLOGY

COMPLETE HAEMOGRAM (CBC ESR)

Specimen Type: Whole Blood		I	BIOLOGICAL	
TEST NAME	RESULT	UNITS I	REF. INTERVAL	METHOD
Haemoglobin	13.2	gm/dl	11.5 - 16.5	Cyanide-Free Colorimetry
Total Leucocyte Count	5200		4000 - 11000	Impedance Variation
DIFFERENTIAL COUNT				
Neutrophils.	46	%	40.0 - 75.0	Flow Cytometry
Lymphocytes.	43	%	20.0 - 45.0	Flow Cytometry
Monocytes	07	%	2.0 - 10.0	Flow Cytometry
Eosinophils.	04	%	0.0 - 4.0	Flow Cytometry
Basophils	00	%	0.0 - 1.0	Flow Cytometry
Platelet Count	1.51	1000/cumm	1.50 - 4.50	Electrical Impedance
RED BLOOD CELL COUNT	4.47	millions/cum m	3.5 - 5.5	Electrical Impedance
PACKED CELL VOLUME	40.5	%	36 - 46	Calculated
MEAN CORPUSCULAR VOLUME	90.6	fL	76 - 96	Measured
MEAN CORPUSCULAR HAEMOGLOBIN	29.5	pg	27 - 32	Calculated
MEAN CORPUSCULAR Hb CONC	32.6	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)

Age / Gender : 31 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 06/03/2023 / 8.29 AM Requisitions

Req.No : 2317287 Sample collection 06/03/2023 : OPD **Patient Type** 06/03/2023 Sample Receiving

> Reported on 06/03/2023 / 3.12 PM

HAEMATOLOGY

HBA1C

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE METHOD	
Glycosylated Haemoglobin (HbA1c)	5.3	%	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.

Patient Name : Mrs. SUMEGHA DEVI UHID : 33815

Age / Gender : 31 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 06/03/2023 / 8.29 AM

 Req.No
 : 2317287
 Sample collection
 : 06/03/2023

 Patient Type
 : 06/03/2023

Reported on : 06/03/2023 / 12.58 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	18.6	mg/dl	13 - 45	UreaseGLDH	
Serum Creatinine	0.95	mg/dL	Male: 0.6 - 1.3	Modified JAFFEs	
Serum Uric Acid	5.7	mg/dl	Adult Femalo 2.6 - 6.0	e:Uricase Trinder, End Point (Toos)	
Serum Sodium	141.8	meq/l	135 - 155	ISE Indirect	
Serum Potassium	5.55	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.

Patient Name : Mrs. SUMEGHA DEVI UHID : 33815

Age / Gender : 31 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 06/03/2023 / 8.29 AM

 Req.No
 : 2317287
 Sample collection
 : 06/03/2023

 Patient Type
 : 06/03/2023

Reported on : 06/03/2023 / 12.58 PM

BIOCHEMISTRY

IPNO

KFT(KIDNEY FUNCTION TEST)/RFT/Renal Profile

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^{*}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.

Age / Gender : 31 / Female

Referred By : Dr. PRATIBHA PUNDHIR : 06/03/2023 / 8.29 AM Requisitions

Req.No : 2317287 Sample collection 06/03/2023 : OPD **Patient Type** 06/03/2023 Sample Receiving

> Reported on 06/03/2023 / 3.12 PM

HAEMATOLOGY

HBA1C

Specimen Type	BIOLOGICAL			
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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.

Patient Name: Mrs. SUMEGHA DEVI UHID : 33815

Age / Gender : 31 Years / Female IPNO :

Referred By : Dr. PRATIBHA PUNDHIR Registered : 06/03/2023/ 8.29 AM **Req.No** : **2317287** Reported on : 06/03/2023/ 3.03 PM

Patient Type: OPD

CLINICAL PATHOLOGY

STOOL ROUTINE EXAMINATION

TEST NAME	RESULT	UNITS	REFERENCE INTERVAL	
PHYSICAL EXAMINATION				
Colour	Brown		Brown	
Consistency	Semi Liquid		Formed	
Mucus	NIL		NIL	
Blood	NIL		NIL	
Reaction	Alkaline		Alkaline	
Occult Blood	Negative	NIL		
MICROSCOPIC EXAMINATION	<u>I</u>			
Vegetative Forms	NIL		NIL	
Pus Cells	2-3/hpf	NIL		
Fat Globules	NIL	NIL		
Vegetable Matter	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)

BIOLOGICAL

Age / Gender : 31 / Female

: 06/03/2023 / 8.29 AM Referred By : Dr. PRATIBHA PUNDHIR Requisitions

: 2317287 Req.No Sample collection 06/03/2023 : OPD **Patient Type** Sample Receiving 06/03/2023

> Reported on : 06/03/2023 / 3.03 PM

IMMUNOLOGY

THYROID PROFILE

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
Tri-iodothyronine (T3)	1.35	ng/mL	0.69 - 2.15	CLIA
Thyroxine (T4)	82.2	ng/mL	52 - 127	CLIA
Thyroid Stimulating Hormone (TSH)	4.56	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 : 31 / Female

: 06/03/2023 / 8.29 AM Referred By : Dr. PRATIBHA PUNDHIR Requisitions

: 2317287 Req.No Sample collection 06/03/2023 : OPD **Patient Type** Sample Receiving 06/03/2023

> Reported on : 06/03/2023 / 3.02 PM

CLINICAL PATHOLOGY

IPNO

URINE ROUTINE MICROSCOPY

Specimen Type	BIOLOGICAL			
TEST NAME	RESULT	UNITS	REFERENCE	METHOD
PHYSICAL EXAMINATION				
volume	20	ml		
colour	Pale Yellov	N	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

Patient Name : Mrs. SUMEGHA DEVI UHID : 33815

Age / Gender : 31 / Female IPNO

: Dr. PRATIBHA PUNDHIR Referred By : 06/03/2023 / 8.29 AM Requisitions

Req.No : 2317287 Sample collection 06/03/2023 : OPD **Patient Type**

06/03/2023 Sample Receiving

NIL

4---5/HPF

Reported on : 06/03/2023 / 3.02 PM

CLINICAL PATHOLOGY

MICROSCOPIC EXAMINATION

PUS CELLS - URINE 2-3 **Red blood cells** 1-2

Epithelial Cells - Urine 1-2

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