Patient Name Mrs. CHETNA MEENA

**UHID** 337793

**Age/Gender** 28 Yrs/Female

IP/OP Location O-OPD

Referred By Dr. EHCC Consultant

**Mobile No.** 9773349797

**Lab No** 619102

 Collection Date
 03/02/2024 11:32AM

 Receiving Date
 03/02/2024 11:33AM

Report Date 03/02/2024 1:08PM

Report Status Final



### **BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range
			Sample: WHOLE BLOOD EDTA
HBA1C	5.5	%	< 5.7% Nondiabetic 5.7-6.4% Pre-diabetic > 6.4% Indicate Diabetes
			Known Diabetic Patients < 7 % Excellent Control 7 - 8 % Good Control > 8 % Poor Control

Method: - High - performance liquid chromatography HPLC Interpretation:-Monitoring long term glycemic control, testing every 3 to 4 months is generally sufficient. The approximate relationship between HbAlC and mean blood glucose values during the preceding 2 to 3 months.

\*\*End Of Report\*\*

RESULT ENTERED BY : Mr. Ravi

Dr. SURENDRA SINGH CONSULTANT & HOD MBBS|MD| PATHOLOGY Dr. ASHISH SHARMA
CONSULTANT & INCHARGE PATHOLOGY
MBBS|MD| PATHOLOGY

Page: 1 Of 1

**Patient Name** Lab No 4022339 Mrs. CHETNA MEENA **UHID** 40001633 **Sample Date** 03/02/2024 11:03AM Age/Gender 28 Yrs/Female **Report Date** 03/02/2024 1:09PM **Prescribed By** Dr. EHS CONSULTANT Bed No / Ward OPD **Referred By** Dr. EHS CONSULTANT **Report Status** Final Company Mediwheel - Arcofemi Health Care Ltd.

#### **CYTOLOGY**

CYTOLOGY\*

Type of Specimen Pap smear (Conventional)

No. of smears examined Two

Satisfactory for evaluation.

Adequacy Adequate Endocervical cells Seen.

Inflammation Mild acute inflammation

Organisms Not seen Epithelial cell abnormality Not seen

Others -

**Impression** Negative for intraepithelial lesion / malignancy.

Note: Test marked as \* are not accredited by NABL

Bethesda2014

-----\*\* End Of Report \*\*------

Dr. ABHINAY VERMA
MBBS|MD|INCHARGE PATHOLOGY

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### **DEPARTMENT OF RADIO DIAGNOSIS**

UHID / IP NO	40001633 (2885)	RISNo./Status:	4022339/
Patient Name:	Mrs. CHETNA MEENA	Age/Gender:	28 Y/F
Referred By:	Dr. EHS CONSULTANT	Ward/Bed No:	OPD
Bill Date/No :	03/02/2024 8:57AM/ OPSCR23- 24/12276	Scan Date :	
Report Date :	03/02/2024 10:48AM	<b>Company Name:</b>	Mediwheel - Arcofemi Health Care Ltd.

#### **USG REPORT - ABDOMEN AND PELVIS**

#### LIVER:

Is normal in size and shows diffuse increased echogenicity.

No obvious focal lesion seen. No intra hepatic biliary radical dilatation seen.

### **GALL BLADDER:**

Adequately distended with no obvious wall thickening/pericholecystic fat stranding/fluid. No obvious calculus/polyp/mass seen within.

#### **PANCREAS:**

Appears normal in size and shows uniform echo texture. The pancreatic duct is normal. No calcifications are seen.

#### **SPLEEN:**

Appears normal in size and it shows uniform echo texture.

### **RIGHT KIDNEY:**

The shape, size and contour of the right kidney appear normal.

Corticomedullary differentiation is maintained. No evidence of pelvicalyceal dilatation.

No calculi seen.

#### LEFT KIDNEY:

The shape, size and contour of the left kidney appear normal.

Corticomedullary differentiation is maintained. No evidence of pelvicalyceal dilatation.

No calculi seen.

#### **URINARY BLADDER:**

Is normal in contour. No intraluminal echoes are seen. No calculus or diverticulum is seen.

#### UTERUS:

Uterus normal in size and echotexture, anteverted.

Endometrial thickness measures ~ 8.9 mm.

No focal lesion noted.

#### **OVARIES:**

A 26x32mm complex cyst with internal septae and echogenic component within is seen in right ovary. Few complex cyst are seen in left ovary, largest 14x15mm.

No focal fluid collections seen.

#### **IMPRESSION:**

Diffuse grade I fatty liver

Bilateral ovarian complex cysts-? endometriomas / hemorrhagic cysts (follow up TVS suggested.)

**DR. RENU JADIYA** 

Consultant - Radiology

Rome Jadiya

MBBS, DNB

# **DEPARTMENT OF RADIO DIAGNOSIS**

UHID / IP NO	40001633 (2885)	RISNo./Status:	4022339/
Patient Name:	Mrs. CHETNA MEENA	Age/Gender:	28 Y/F
Referred By:	Dr. EHS CONSULTANT	Ward/Bed No:	OPD
Bill Date/No :	03/02/2024 8:57AM/ OPSCR23- 24/12276	Scan Date :	
Report Date :	03/02/2024 10:48AM	<b>Company Name:</b>	Mediwheel - Arcofemi Health Care Ltd.

# **DEPARTMENT OF CARDIOLOGY**

UHID / IP NO	40001633 (2885)	RISNo./Status:	4022339/
Patient Name:	Mrs. CHETNA MEENA	Age/Gender:	28 Y/F
Referred By:	Dr. EHS CONSULTANT	Ward/Bed No:	OPD
Bill Date/No :	03/02/2024 8:57AM/ OPSCR23- 24/12276	Scan Date :	
Report Date:	03/02/2024 12:53PM	<b>Company Name:</b>	Final

REFERRAL REASON: HEALTH CHECKUP

### 2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

#### **M MODE DIMENSIONS: -**

IVI IVIODE DIIVIEI	10201101		No	rmal				Normal
IVSD	9.6			l2mm		LVIDS	27.5	20-40mm
LVIDD	42.9			57mm		LVPWS	16.9	mm
LVPWD	11.1			12mm		AO	29.9	19-37mm
IVSS	16.9			mm		LA	30.3	19-40mm
LVEF	62-64		>:	55%		RA	•	mm
·	DOPPLEI	R MEA	SUREN	IENTS &	& CALC	ULATIONS	:	
STRUCTURE	MORPHOLOGY		VELOCITY (m/s)			GRAD (mm]	IENT	REGURGITATION
MITRAL	NORMAL	E	1.03	e'	-	-		NIL
VALVE		A	0.65	E/e'	-			
TRICUSPID	NORMAL		E	0.	75	-		NIL
VALVE			A 0.78					
AORTIC	NORMAL	1.47		-		NIL		
VALVE								
PULMONARY VALVE	NORMAL		(	0.94		-		NIL

### **COMMENTS & CONCLUSION: -**

- ALL CARDIAC CHAMBERS ARE NORMAL
- NO RWMA, LVEF 62-64%
- NORMAL LV SYSTOLIC FUNCTION
- NORMAL LV DIASTOLIC FUNCTION
- ALL CARDIAC VALVES ARE NORMAL
- NO EVIDENCE OF CLOT/VEGETATION/PE
- INTACT IVS/IAS

IMPRESSION: - NORMAL BI VENTRICULAR FUNCTIONS

DR SUPRIY JAIN MBBS, M.D., D.M. (CARDIOLOGY) INCHARGE & SR. CONSULTANT INTERVENTIONAL CARDIOLOGY DR ROOPAM SHARMA
MBBS, PGDCC, FIAE
CONSULTANT & INCHARGE
EMERGENCY, PREVENTIVE CARDIOLOGY
AND WELLNESS CENTRE

**Patient Name** Mrs. CHETNA MEENA Lab No 4022339 UHID 40001633 **Collection Date** 03/02/2024 9:11AM 03/02/2024 9:28AM Age/Gender 28 Yrs/Female **Receiving Date Report Date IP/OP Location** O-OPD 03/02/2024 4:50PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final

Mobile No. 9252222228

### **BIOCHEMISTRY**

Test Name Result Unit Biological Ref. Range

BLOOD GLUCOSE (FASTING)

BLOOD GLUCOSE (FASTING)

95.1 mg/dl

74 - 106

Method: Hexokinase assay.

Interpretation:-Diagnosis and monitoring of treatment in diabetes mellitus and evaluation of carbohydrate metabolism in various diseases.

BLOOD GLUCOSE (PP) Sample: PLASMA

BLOOD GLUCOSE (PP ) 117.9 mg/dl Non – Diabetic: - < 140 mg/dl

Pre – Diabetic: - 140-199 mg/dl Diabetic: - >=200 mg/dl

Method: Hexokinase assay.

Interpretation:-Diagnosis and monitoring of treatment in diabetes mellitus and evaluation of carbohydrate metabolism in various diseases.

THYROID T3 T4 TSH Sample: Serum

Т3	1.210	ng/mL	0.970 - 1.690
T4	12.70 H	ug/dl	5.53 - 11.00
TSH	4.90 H	μIU/mL	0.40 - 4.05

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

Patient Name	Mrs. CHETNA MEENA	Lab No	4022339
UHID	40001633	Collection Date	03/02/2024 9:11AM
Age/Gender IP/OP Location	28 Yrs/Female	Receiving Date	03/02/2024 9:28AM
	O-OPD	Report Date	03/02/2024 4:50PM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	925222228		

#### **BIOCHEMISTRY**

T3:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation:-The determination of T3 is utilized in thediagnosis of T3-hyperthyroidism the detection of early stages ofhyperthyroidism and for indicating a diagnosis of thyrotoxicosis factitia.

T4:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation:-The determination of T4 assay employs acompetitive test principle with an antibody specifically directed against T4.

TSH - THYROID STIMULATING HORMONE :- ElectroChemiLuminescenceImmunoAssay - ECLIA

Interpretation: - The determination of TSH serves as theinitial test in thyroid diagnostics. Even very slight changes in the concentrations of the free thyroid hormones bring about much greater opposite changes in the TSH levels.

144.4 H

2.4

28.5

LFT (LIVER FUNCTION TEST)				Sample: Serum
BILIRUBIN TOTAL	0.94	mg/dl	0.00 - 1.20	
BILIRUBIN INDIRECT	0.73	mg/dl	0.20 - 1.00	
BILIRUBIN DIRECT	0.21	mg/dl	0.00 - 0.40	
SGOT	32.0	U/L	0.0 - 40.0	
SGPT	34.6	U/L	0.0 - 40.0	
TOTAL PROTEIN	7.22	g/dl	6.6 - 8.7	
ALBUMIN	5.1	g/dl	3.5 - 5.2	
GLOBULIN	2.1		1.8 - 3.6	

U/L

Ratio

U/L

42 - 98

1.5 - 2.5

6.0 - 38.0

**RESULT ENTERED BY: SUNIL EHS** 

ALKALINE PHOSPHATASE

A/G RATIO

GGTP

Dr. ABHINAY VERMA

MBBS | MD | INCHARGE PATHOLOGY

Page: 2 Of 11

**Patient Name** Lab No Mrs. CHETNA MEENA 4022339 UHID **Collection Date** 03/02/2024 9:11AM 40001633 03/02/2024 9:28AM Age/Gender **Receiving Date** 28 Yrs/Female Report Date O-OPD **IP/OP Location** 03/02/2024 4:50PM Referred By Dr. EHS CONSULTANT **Report Status** Final

Mobile No. 9252222228

#### **BIOCHEMISTRY**

BILIRUBIN TOTAL: - Method: DPD assay. Interpretation:-Total Bilirubin measurements are used in the diagnosis and treatment of various liver diseases, and of haemolytic and metabolic disorders in adults and newborns. Both obstruction damage to hepatocellular structive.

BILLRUBIN DIRECT: - Method: Diazo method Interpretation: - Determinations of direct bilirubin measure mainly conjugated, water soluble bilirubin.

SGOT - AST :- Method: IFCC without pyridoxal phosphate activation. Interpretation:-SGOT(AST) measurements are used in the diagnosis and treatment of certain types of liver and heart disease.

SGPT - ALT :- Method: IFCC without pyridoxal phosphate activation. Interpretation:-SGPT(ALT) Ratio Is Used For Differential Diagnosis In Liver Diseases.

TOTAL PROTEINS: - Method: Biver colorimetric assay. Interpretation:-Total protein measurements are used in the diagnosis and treatment of a variety of liver and kidney diseases and bone marrow as well as metabolic and nutritional disorder.

ALBUMIN: - Method: Colorimetric (BCP) assay. Interpretation:-For Diagnosis and monitoring of liver diseases, e.g. liver cirrhosis, nutritional status.

Cirrhosis, nutritional status.

ALKALINE PHOSPHATASE: - Method: Colorimetric assay according to IFCC. Interpretation:-Elevated serum ALT is found in hepatitis, cirrhosis, obstructive jaundice, carcinoma of the liver, and chronic alcohol abuse. ALT is only slightly elevated in patients who have an uncomplicated myocardial infarction. GGTP-GAMMA GLUTAMYL TRANSPEPTIDASE: - Method: Enzymetic colorimetric assay. Interpretation:-y-glutamyltransferase is used in the diagnosis and monitoring of hepatobiliary disease. Enzymatic activity of GGT is often the only parameter with increased values when testing for such diseases and is one of the most sensitive indicator known.

#### LIPID PROFILE

TOTAL CHOLESTEROL	160		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	42.2		High Risk :-<40 mg/dl (Male), <40 mg/dl (Female) Low Risk :->=60 mg/dl (Male), >=60 mg/dl (Female)
LDL CHOLESTEROL	88.9		Optimal :- <100 mg/dl Near or Above Optimal :- 100-129 mg/dl Borderline :- 130-159 mg/dl High :- 160-189 mg/dl Very High :- >190 mg/dl
CHOLESTERO VLDL	40	mg/dl	10 - 50
TRIGLYCERIDES	202.2		Normal :- <150 mg/dl Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl
CHOLESTEROL/HDL RATIO	3.8	%	

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

**Patient Name** Mrs. CHETNA MEENA Lab No 4022339 UHID 40001633 **Collection Date** 03/02/2024 9:11AM 03/02/2024 9:28AM Age/Gender **Receiving Date** 28 Yrs/Female **Report Date IP/OP Location** O-OPD 03/02/2024 4:50PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final Mobile No. 925222228

#### **BIOCHEMISTRY**

CHOLESTEROL TOTAL :- Method: CHOD-PAP enzymatic colorimetric assay.

interpretation: -The determination of the individual total cholesterol (TC) level is used for screening purposes while for a better risk assessment it is necessary to measure additionally lipid & lipoprotein metabolic disorders. HDL CHOLESTEROL :- Method:-Homogenous enzymetic colorimetric method.

Interpretation: -HDL-cholesterol has a protective against coronary heart disease, while reduced HDL-cholesterol concentrations, particularly in conjunction with elevated triglycerides, increase the cardiovascular disease.

LDL CHOLESTEROL :- Method: Homogenous enzymatic colorimetric assay.

Interpretation:-LDL play a key role in causing and influencing the progression of atherosclerosis and in particular coronary sclerosis. The LDL are derived form VLDL rich in TG by the action of various lipolytic enzymes and are synthesized in the liver.
CHOLESTEROL VLDL: - Method: VLDL Calculative

Interpretation: -High triglycerde levels also occur in various diseases of liver, kidneys and pancreas.

DM, nephrosis, liver obstruction.

CHOLESTEROL/HDL RATIO :- Method: Cholesterol/HDL Ratio Calculative

Sample: Serum

UREA	18.60	mg/dl	16.60 - 48.50
BUN	8.7	mg/dl	6 - 20
CREATININE	0.64	mg/dl	0.50 - 0.90
SODIUM	137.4	mmol/L	136 - 145
POTASSIUM	4.57	mmol/L	3.50 - 5.50
CHLORIDE	100.8	mmol/L	98 - 107
URIC ACID	4.3	mg/dl	2.6 - 6.0
CALCIUM	9.40	mg/dl	8.60 - 10.30

**RESULT ENTERED BY: SUNIL EHS** 

Dr. ABHINAY VERMA

**Patient Name** Lab No Mrs. CHETNA MEENA 4022339 UHID **Collection Date** 03/02/2024 9:11AM 40001633 03/02/2024 9:28AM Age/Gender **Receiving Date** 28 Yrs/Female Report Date O-OPD **IP/OP Location** 03/02/2024 4:50PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final 925222228 Mobile No.

CREATININE - SERUM :- Method: -Jaffe method, Interpretation:-To differentiate acute and chronic kidneydisease.

URIC ACID :- Method: Enzymatic colorimetric assay. Interpretation:- Elevated blood concentrations of uricacid are renal diseases with decreased excretion of waste products, starvation, drug abuse and increased alcohol consume.

SODIUM:- Method: ISE electrode. Interpretation:-Decrease: Prolonged vomiting or diarrhea, diminished reabsorption in the kidney and excessive fluid retention. Increase: excessive fluid loss, high salt intake and kidney reabsorption.

POTASSIUM:- Method: ISE electrode. Intrpretation:-Low level: Intake excessive loss formbodydue to diarrhea, vomiting renal failure, High level: Dehydration, shock severe burns, DKA, renalfailure.

CHLORIDE - SERUM :- Method: ISE electrode. Interpretation:-Decrease: reduced dietary intake, prolonged vomiting and reduced renal reabsorption as well as forms of acidosisand alkalosis.

Increase: dehydration, kidney failure, some form ofacidosis, high dietary or parenteral chloride intake, and salicylate poisoning.

UREA:- Method: Urease/GLDH kinetic assay. Interpretation:-Elevations in blood urea nitrogenconcentration are seen in inadequate renal perfusion, shock, diminished bloodvolume, chronic nephritis, nephrosclerosis, tubular necrosis, glomerularnephritis and UTI.

CALCIUM TOTAL: - Method: O-Cresolphthaleine complexone. Interpretation:-Increase in serum PTH or vit-D are usually associated with hypercalcemia. Increased serum calcium levels may also be observed in multiple myeloma and other neoplastic diseases. Hypocalcemia may

beobserved in hypoparathyroidism, nephrosis, and pancreatitis.

RESULT ENTERED BY : SUNIL EHS

**Patient Name** Mrs. CHETNA MEENA Lab No 4022339 UHID 40001633 **Collection Date** 03/02/2024 9:11AM 03/02/2024 9:28AM Age/Gender **Receiving Date** 28 Yrs/Female **Report Date IP/OP Location** O-OPD 03/02/2024 4:50PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final Mobile No. 925222228

### **BLOOD BANK INVESTIGATION**

**Biological Ref. Range Test Name** Result Unit

**BLOOD GROUPING** "B" Rh Positive

1. Both forward and reverse grouping performed.
2. Test conducted on EDTA whole blood.

**RESULT ENTERED BY: SUNIL EHS** 

Dr. ABHINAY VERMA

Patient Name	Mrs. CHETNA MEENA	Lab No	4022339
UHID	40001633	Collection Date	03/02/2024 9:11AM
Age/Gender IP/OP Location	28 Yrs/Female	Receiving Date	03/02/2024 9:28AM
	O-OPD	Report Date	03/02/2024 4:50PM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	925222228		

### **CLINICAL PATHOLOGY**

Test Name	Result	Unit	Biological Ref. Range	
URINE SUGAR (POST PRANDIAL)				Sample: Urine
URINE SUGAR (POST PRANDIAL)	NEGATIVE		NEGATIVE	
URINE SUGAR (RANDOM)				Sample: Urine
URINE SUGAR (RANDOM)	NEGATIVE		NEGATIVE	
				Sample: Urine
PHYSICAL EXAMINATION				·
VOLUME	25	ml		
COLOUR	PALE YELLOW		P YELLOW	
APPEARANCE	CLEAR		CLEAR	
CHEMICAL EXAMINATION				
PH	5.0 L		5.5 - 7.0	
SPECIFIC GRAVITY	1.000		1.016-1.022	
PROTEIN	NEGATIVE		NEGATIVE	
SUGAR	NEGATIVE		NEGATIVE	
BILIRUBIN	NEGATIVE		NEGATIVE	
BLOOD	NEGATIVE			
KETONES	NEGATIVE		NEGATIVE	
NITRITE	NEGATIVE		NEGATIVE	
UROBILINOGEN	NEGATIVE		NEGATIVE	
LEUCOCYTE	NEGATIVE		NEGATIVE	
MICROSCOPIC EXAMINATION				
WBCS/HPF	0-1	/hpf	0 - 3	
RBCS/HPF	0-1	/hpf	0 - 2	
EPITHELIAL CELLS/HPF	4-6	/hpf	0 - 1	
CASTS	NIL		NIL	
CRYSTALS	NIL		NIL	

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

**Patient Name** Mrs. CHETNA MEENA Lab No 4022339 UHID 40001633 **Collection Date** 03/02/2024 9:11AM 03/02/2024 9:28AM Age/Gender 28 Yrs/Female **Receiving Date Report Date IP/OP Location** O-OPD 03/02/2024 4:50PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final Mobile No. 925222228

### **CLINICAL PATHOLOGY**

NIL **BACTERIA** NIL **OHTERS** NIL NIL

Methodology:-

Methodology:Glucose: GOD-POD, Bilirubin: Diazo-Azo-coupling reaction with a diazonium, Ketone: Nitro Pruside reaction, Specific
Gravity: Proton re;ease from ions, Blood: Psuedo-Peroxidase activity oh Haem moiety, pH: Methye Red-Bromothymol Blue
(Double indicator system), Protein: H+ Release by buffer, microscopic & chemical method.
interpretation: Diagnosis of Kidney function, UTI, Presence of Protein, Glucoses, Blood. Vocubulary syntax: Kit insert

**RESULT ENTERED BY: SUNIL EHS** 

Dr. ABHINAY VERMA

**Patient Name** Mrs. CHETNA MEENA Lab No 4022339 UHID 40001633 **Collection Date** 03/02/2024 9:11AM 03/02/2024 9:28AM Age/Gender 28 Yrs/Female **Receiving Date** Report Date **IP/OP Location** O-OPD 03/02/2024 4:50PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final

Mobile No. 925222228

#### **HEMATOLOGY**

Test Name	Result	Unit	Biological Ref. Range
CBC (COMPLETE BLOOD COUNT)			Sample: WHOLE BLOOD EDTA
HAEMOGLOBIN	10.5 L	g/dl	12.0 - 15.0
PACKED CELL VOLUME(PCV)	34.2 L	%	36.0 - 46.0
MCV	87.0	fl	82 - 92
MCH	26.7 L	pg	27 - 32
MCHC	30.7 L	g/dl	32 - 36
RBC COUNT	3.93	millions/cu.mm	3.80 - 4.80
TLC (TOTAL WBC COUNT)	7.06	10^3/ uL	4 - 10
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHILS	54.8	%	40 - 80
LYMPHOCYTE	29.5	%	20 - 40
EOSINOPHILS	10.6 H	%	1 - 6
MONOCYTES	4.7	%	2 - 10
BASOPHIL	0.4 L	%	1 - 2
PLATELET COUNT	2.83	lakh/cumm	1.500 - 4.500

HAEMOGLOBIN :- Method:-SLS HemoglobinMethodology by Cell Counter.Interpretation:-Low-Anemia, High-Polycythemia.

MCV: - Method: - Calculation bysysmex.

MCH: - Method: - Calculation bysysmex.

MCHC: - Method: - Calculation bysysmex.

MCHC: - Method: - Calculation bysysmex.

REC COUNT: - Method: - Hydrodynamicfocusing.Interpretation: - Low-Anemia, High-Polycythemia.

TLC (TOTAL WBC COUNT) :- Method: -Optical Detectorblock based on Flowcytometry. Interpretation: -High-Leucocytosis, Low-Leucopenia.

NEUTROPHILS :- Method: Optical detectorblock based on Flowcytometry LYMPHOCYTS :- Method: Optical detectorblock based on Flowcytometry EOSINOPHILS :- Method: Optical detectorblock based on Flowcytometry MONOCYTES :- Method: Optical detectorblock based on Flowcytometry BASOPHIL :- Method: Optical detectorblock based on Flowcytometry

PLATELET COUNT :- Method:-Hydrodynamicfocusing method.Interpretation:-Low-Thrombocytopenia, High-Thrombocytosis.

HCT: Method:- Pulse Height Detection. Interpretation:-Low-Anemia, High-Polycythemia. NOTE: CH- CRITICAL HIGH, CL: CRITICAL LOW, L: LOW, H: HIGH

ESR (ERYTHROCYTE SEDIMENTATION RATE) 55 H mm/1st hr 0 - 15

**RESULT ENTERED BY: SUNIL EHS** 

Dr. ABHINAY VERMA

**Patient Name** Lab No Mrs. CHETNA MEENA 4022339 03/02/2024 9:11AM UHID 40001633 **Collection Date** 03/02/2024 9:28AM Age/Gender **Receiving Date** 28 Yrs/Female **Report Date** O-OPD **IP/OP Location** 03/02/2024 4:50PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final Mobile No. 925222228

Method:-Modified Westergrens. Interpretation:-Increased in infections, sepsis, and malignancy.

RESULT ENTERED BY : SUNIL EHS

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**Patient Name** Mrs. CHETNA MEENA Lab No 4022339 UHID 40001633 **Collection Date** 03/02/2024 9:11AM 03/02/2024 9:28AM Age/Gender **Receiving Date** 28 Yrs/Female **Report Date IP/OP Location** O-OPD 03/02/2024 4:50PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final Mobile No. 925222228

X Ray

Test Name Result Unit Biological Ref. Range

### X-RAY CHEST P. A. VIEW

Both lung fields are clear.

Both CP angles are clear.

Both hemi-diaphragms are normal in shape and outlines.

Cardiac shadow is within normal limits.

Visualized bony thorax is unremarkable.

Correlate clinically & with other related investigations.

\*\*End Of Report\*\*

RESULT ENTERED BY : SUNIL EHS

Dr. RENU JADIYA MBBS, DNB RADIOLOGIST

Page: 11 Of 11