UHID / IP NO	40007547 (14685)	RISNo./Status :	4015092/
Patient Name :	Mrs. MEENA DEVI MEENA	Age/Gender :	47 Y/F
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	17/11/2023 9:40AM/ OPSCR23- 24/7843	Scan Date :	
Report Date :	17/11/2023 11:55AM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

USG REPORT - BOTH BREASTS

RIGHT BREAST:

Parenchyma

Skin Thickness normal

Sub cutaneous fat normal.

Mildly dilated ducts are seen in retroareolar region with no obvious echogenic or solid component seen within, 2.1mm maximum diameter.

Few well-defined anechoic simple cysts are scattered in all the quadrant, largest 7x6mm at 9 O' clock position noted.

Fibroglandular echogenicity normal.

Nipple areolar complex normal.

Retromammary

Retromammary area appeared normal

Axillary Tail

Axillary Tail: Normal.

Axillary Nodes

Few small volume lymphnodes with intact fatty hilum are seen in axilla, largest 7mm in short axis.

LEFT BREAST:

Parenchyma

Skin Thickness normal

Sub cutaneous fat normal.

Mildly dilated ducts are seen in retroareolar region with no obvious echogenic or solid component seen within, 2.7mm maximum diameter.

Few well-defined anechoic simple cysts are scattered in all the quadrant, largest 7x4mm at 9 O' clock position noted.

UHID / IP NO	40007547 (14685)	RISNo./Status :	4015092/
Patient Name :	Mrs. MEENA DEVI MEENA	Age/Gender :	47 Y/F
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	17/11/2023 9:40AM/ OPSCR23- 24/7843	Scan Date :	
Report Date :	17/11/2023 11:55AM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

Fibroglandular echogenicity normal.

Nipple areolar complex normal.

Retromammary

Retromammary area appeared normal

Axillary Tail

Axillary Tail: Normal.

Axillary Nodes

Few small volume lymphnodes with intact fatty hilum are seen in axilla, largest 10mm in short axis.

IMPRESSION:

- Mildly prominent retroareolar ducts.
- Few simple cysts scattered in both the breasts.
- Radiologically benign appearing bilateral axillary lymphnodes.
 - Suggested clinical correlation for further evaluation.

<u>BI – RADS SCORE IS:</u> RIGHT BREAST: II LEFT BREAST : II

NOTE: BI - RADS SCORING KEY

- O Needs additional evaluation, I Negative, II Benign findings, III Probably benign
- IV Suspicious abnormality Biopsy to be considered, V Highly suggestive of malignancy,
- VI Known biopsy proven malignancy.

Rem Jadiys

DR. RENU JADIYA Consultant – Radiology MBBS, DNB

UHID / IP NO	40007547 (14685)	RISNo./Status :	4015092/
Patient Name :	Mrs. MEENA DEVI MEENA	Age/Gender :	47 Y/F
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	17/11/2023 9:40AM/ OPSCR23- 24/7843	Scan Date :	
Report Date :	17/11/2023 11:45AM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

USG REPORT - ABDOMEN AND PELVIS

LIVER:

Is normal in size and uniform echo texture.

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:

Partially distended.

UTERUS:

Uterus appears bulky shows multiple intramural and subserosal fibroids, largest measuring approx. 54x59mm in anterior myometrium.

Endometrial thickness measures ~ 3.5mm.

No focal lesion noted.

UHID / IP NO	40007547 (14685)	RISNo./Status :	4015092/
Patient Name :	Mrs. MEENA DEVI MEENA	Age/Gender :	47 Y/F
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	17/11/2023 9:40AM/ OPSCR23- 24/7843	Scan Date :	
Report Date :	17/11/2023 11:45AM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

ADNEXAE:

No obvious adnexal mass lesion seen.

No focal fluid collections seen.

IMPRESSION:

Bulky uterus with multiple fibroids.

Rever Jadiya

DR. RENU JADIYA Consultant – Radiology MBBS, DNB

DEPARTMENT OF CARDIOLOGY

UHID / IP NO	40007547 (14685)	RISNo./Status :	4015092/
Patient Name :	Mrs. MEENA DEVI MEENA	Age/Gender :	47 Y/F
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	17/11/2023 9:40AM/ OPSCR23- 24/7843	Scan Date :	
Report Date :	17/11/2023 2:13PM	Company Name:	Final

REFERRAL REASON: HEALTH CHECKUP

2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

M MODE DIMENSIONS: -

<u>Normal</u> Normal								
IVSD	11.3		6-1	2mm		LVIDS	24.5	20-40mm
LVIDD	36.7		32-	57mm		LVPWS	18.1	mm
LVPWD	10.9		6-1	2mm		AO	33.5	19-37mm
IVSS	16.8		J	mm		LA	34.0	19-40mm
LVEF	62-64		>	55%		RA	-	mm
	DOPPLER MEASUREMENTS & CALCULATIONS:							
STRUCTURE	MORPHOLOGY	VELOCITY (m/s)		GRADIENT		REGURGITATION		
				(mmHg <u>)</u>				
MITRAL	NORMAL	Е	0.77	e'	-	-		NIL
VALVE		Α	0.90	E/e'	-			
TRICUSPID	NORMAL		E	0.	66	-		NIL
VALVE		A 0.80						
AORTIC	NORMAL	1.60		-		NIL		
VALVE								
PULMONARY	NORMAL		().81				NIL
VALVE						-		

COMMENTS & CONCLUSION: -

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

IMPRESSION: - GRADE I LV DIASTOLIC DYSFUNCTION, NORMAL BI VENTRICULAR SYSTOLIC FUNCTION

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. MEENA DEVI MEENA	Lab No	569673	अन्यार्थित रहिरीक	
UHID	327951	Collection Date	17/11/2023 12:45PM		
Age/Gender	47 Yrs/Female	Receiving Date	17/11/2023 12:55PM	HILE HILE	
IP/OP Location	O-OPD	Report Date	17/11/2023 1:18PM	MC-2561	
Referred By	Dr. EHCC Consultant	Report Status	Final	W6-2501	
Mobile No.	9773349797				
BIOCHEMISTRY					

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range
			Sample: WHOLE BLOOD EDTA
HBA1C	5.9	%	< 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

Suman Sign.

Dr. SURENDRA SINGH **CONSULTANT & HOD** MBBS | MD | PATHOLOGY

Dr. ASHISH SHARMA **CONSULTANT & INCHARGE PATHOLOGY** MBBS | MD | PATHOLOGY

Page: 1 Of 1

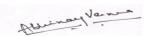
Patient Name	Mrs. MEENA DEVI MEENA			Lab No	4015092	
UHID	40007547			Collection Date	17/11/2023 10:29	AM
Age/Gender	47 Yrs/Female			Receiving Date	17/11/2023 10:30	AM
IP/OP Location	O-OPD			Report Date	17/11/2023 5:46	PM
Referred By	Dr. ROOPAM SHARMA/ DIV	WANSHU KHATANA		Report Status	Final	
Mobile No.	7891408194					
		BIC	CHEMIST	RY		
Test Name		Result	Unit	Biolog	ical Ref. Range	
BLOOD GLUCOSE (FA	ASTING)					Sample: Fl. Plasma
BLOOD GLUCOSE (FA	STING)	93.1	mg/dl	74 - 106		
Method: Hexokinase Interpretation:-Di various diseases.	assay. agnosis and monitoring of	treatment in diabete	es mellitus	s and evaluation of c	arbohydrate metaboli	sm in
BLOOD GLUCOSE (PF	<u>2)</u>					Sample: PLASMA
BLOOD GLUCOSE (PP)	173.8	mg/dl		tic: - < 140 mg/dl ic: - 140-199 mg/dl =200 mg/dl	
Method: Hexokinase Interpretation:-Di various diseases.	assay. agnosis and monitoring of	treatment in diabete	es mellitus	s and evaluation of c	arbohydrate metaboli	sm in
THYROID T3 T4 TSH						Sample: Serum
Т3		1.420	ng/mL	0.970 - 1.69	90	
T4		9.94	ug/dl	5.53 - 11.00	0	

µIU/mL

1.50

0.40 - 4.05

RESULT ENTERED BY : SUNIL EHS



Dr. ABHINAY VERMA

TSH

Patient Name UHID	Mrs. MEENA DEVI MEENA 40007547	Lab No Collection Date	4015092 17/11/2023 10:29AM
Age/Gender	47 Yrs/Female	Receiving Date	17/11/2023 10:30AM
IP/OP Location	O-OPD	Report Date	17/11/2023 5:46PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	7891408194		

BIOCHEMISTRY

T3:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation:-The determination of T3 is utilized in the diagnosis of T3-hyperthyroidism the detection of early stages of hyperthyroidism 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 theconcentrations of the free thyroid hormones bring about much greater oppositechanges in the TSH levels.

LFT (LIVER FUNCTION TEST)

BILIRUBIN TOTAL	0.54	mg/dl	0.00 - 1.20
BILIRUBIN INDIRECT	0.46	mg/dl	0.20 - 1.00
BILIRUBIN DIRECT	0.08	mg/dl	0.00 - 0.40
SGOT	31.7	U/L	0.0 - 40.0
SGPT	27.4	U/L	0.0 - 40.0
TOTAL PROTEIN	8.0	g/dl	6.6 - 8.7
ALBUMIN	4.4	g/dl	3.5 - 5.2
GLOBULIN	3.6		1.8 - 3.6
ALKALINE PHOSPHATASE	80.7	U/L	42 - 98
A/G RATIO	1.2 L	Ratio	1.5 - 2.5
GGTP	27.5	U/L	6.0 - 38.0

RESULT ENTERED BY : SUNIL EHS



Dr. ABHINAY VERMA

MBBS|MD|INCHARGE PATHOLOGY

Sample: Serum

Patient Name UHID	Mrs. MEENA DEVI MEENA 40007547	Lab No Collection Date	4015092 17/11/2023 10:29AM
Age/Gender	47 Yrs/Female	Receiving Date	17/11/2023 10:30AM
IP/OP Location	O-OPD	Report Date	17/11/2023 5:46PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	7891408194		

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.

BILIRUBIN 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: Biuret 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.

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. GCTP-GAMMA GLUTAWIL 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	265		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	57.4		High Risk :-<40 mg/dl (Male), <40 mg/dl (Female) Low Risk :->=60 mg/dl (Male), >=60 mg/dl (Female)
LDL CHOLESTEROL	167.1		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	36	mg/dl	10 - 50
TRIGLYCERIDES	178.0		Normal :- <150 mg/dl Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl
CHOLESTEROL/HDL RATIO	4.6	%	

RESULT ENTERED BY : SUNIL EHS

AlbinaryVan

Dr. ABHINAY VERMA

Patient Name UHID	Mrs. MEENA DEVI MEENA 40007547	Lab No Collection Date	4015092 17/11/2023 10:29AM
Age/Gender	47 Yrs/Female	Receiving Date	17/11/2023 10:30AM
IP/OP Location	O-OPD	Report Date	17/11/2023 5:46PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	7891408194		

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	20.40	mg/dl	16.60 - 48.50
BUN	9.5	mg/dl	6 - 20
CREATININE	0.71	mg/dl	0.50 - 0.90
SODIUM	137.4	mmol/L	136 - 145
POTASSIUM	4.56	mmol/L	3.50 - 5.50
CHLORIDE	106.2	mmol/L	98 - 107
URIC ACID	3.0	mg/dl	2.6 - 6.0
CALCIUM	9.72	mg/dl	8.60 - 10.30
SODIUM POTASSIUM CHLORIDE URIC ACID	137.4 4.56 106.2 3.0	mmol/L mmol/L mmol/L mg/dl	136 - 145 3.50 - 5.50 98 - 107 2.6 - 6.0

RESULT ENTERED BY : SUNIL EHS



Dr. ABHINAY VERMA

Patient Name	Mrs. MEENA DEVI MEENA	Lab No	4015092
UHID	40007547	Collection Date	17/11/2023 10:29AM
Age/Gender	47 Yrs/Female	Receiving Date Report Date	17/11/2023 10:30AM
IP/OP Location	O-OPD	Report Status	17/11/2023 5:46PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA		Final
Mobile No.	7891408194		

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 andkidney reabsorption. POTASSIUM :- Method: ISE electrode. Intrpretation:-Low level: Intake excessive loss formbodydue to diarrhea, vomiting

chabitat in Action in the interference 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 usuallyassociated with hypercalcemia. Increased serum calcium levels may also beobserved in multiple myeloma and other neoplastic diseases. Hypocalcemia may

beobserved in hypoparathyroidism, nephrosis, and pancreatitis.

RESULT ENTERED BY : SUNIL EHS

Patient Name UHID	Mrs. MEENA DEVI MEENA 40007547	Lab No Collection Date	4015092 17/11/2023 10:29AM
Age/Gender	47 Yrs/Female	Receiving Date Report Date	17/11/2023 10:30AM
IP/OP Location	O-OPD		17/11/2023 5:46PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	7891408194		

BLOOD BANK INVESTIGATION

Test Name	Result	Unit	Biological Ref. Range
BLOOD GROUPING	"A" Rh Negative		

Note :

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

RESULT ENTERED BY : SUNIL EHS

AllineyVana

Dr. ABHINAY VERMA

Patient Name	Mrs. MEENA DEVI MEENA	Lab No	4015092
UHID	40007547	Collection Date	17/11/2023 10:29AM
Age/Gender	47 Yrs/Female	Receiving Date Report Date	17/11/2023 10:30AM
IP/OP Location	O-OPD	Report Status	17/11/2023 5:46PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA		Final
Mobile No.	7891408194	·	

CLINICAL PATHOLOGY					
Test Name	Result	Unit	Biological Ref. Range		
URINE SUGAR (RANDOM)				Sample: Urine	
URINE SUGAR (RANDOM)	NEGATIVE		NEGATIVE		
				Sample: Urine	
PHYSICAL EXAMINATION					
VOLUME	20	ml			
COLOUR	PALE YELLOW		P YELLOW		
APPEARANCE	CLEAR		CLEAR		
CHEMICAL EXAMINATION					
PH	5.0 L		5.5 - 7.0		
SPECIFIC GRAVITY	1.005		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	2-4	/hpf	0 - 3		
RBCS/HPF	2-3	/hpf	0 - 2		
EPITHELIAL CELLS/HPF	1-2	/hpf	0 - 1		
CASTS	NIL		NIL		
CRYSTALS	NIL		NIL		
BACTERIA	NIL		NIL		
OHTERS	NIL		NIL		

RESULT ENTERED BY : SUNIL EHS

AldrinayVana

Dr. ABHINAY VERMA

Patient Name UHID	Mrs. MEENA DEVI MEENA 40007547	Lab No Collection Date	4015092 17/11/2023 10:29AM
Age/Gender	47 Yrs/Female	Receiving Date	17/11/2023 10:30AM
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Mobile No.	7891408194		

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

Patient Name	Mrs. MEENA DEVI MEENA	Lab No	4015092
UHID	40007547	Collection Date	17/11/2023 10:29AM
Age/Gender	47 Yrs/Female	Receiving Date	17/11/2023 10:30AM
IP/OP Location	O-OPD	Report Date	17/11/2023 5:46PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	7891408194		

HEMATOLOGY

Test Name	Result	Unit	Biological Ref. Rar	nge
CBC (COMPLETE BLOOD COUNT)				Sample: WHOLE BLOOD EDTA
HAEMOGLOBIN	9.6 L	g/dl	12.0 - 15.0	
PACKED CELL VOLUME(PCV)	33.2 L	%	36.0 - 46.0	
MCV	80.2 L	fl	82 - 92	
МСН	23.2 L	pg	27 - 32	
МСНС	28.9 L	g/dl	32 - 36	
RBC COUNT	4.14	millions/cu.mm	3.80 - 4.80	
TLC (TOTAL WBC COUNT)	7.20	10^3/ uL	4 - 10	
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHILS	67.3	%	40 - 80	
LYMPHOCYTE	21.0	%	20 - 40	
EOSINOPHILS	6.3 H	%	1 - 6	
MONOCYTES	5.0	%	2 - 10	
BASOPHIL	0.4 L	%	1 - 2	
PLATELET COUNT	3.81	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.

RBC 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)

18 H

mm/1st hr 0 - 15

RESULT ENTERED BY : SUNIL EHS

AldrinayVan

Dr. ABHINAY VERMA

Patient Name UHID	Mrs. MEENA DEVI MEENA 40007547	Lab No Collection Date	4015092 17/11/2023 10:29AM
Age/Gender	47 Yrs/Female	Receiving Date	17/11/2023 10:30AM
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Mobile No.	7891408194		

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

RESULT ENTERED BY : SUNIL EHS

Patient Name UHID	Mrs. MEENA DEVI MEENA 40007547	Lab No Collection Date	4015092 17/11/2023 10:29AM
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Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	7891408194		

X Ray

Test Name

Unit

Result

Biological Ref. Range

X-RAY - CHEST PA VIEW

OBSERVATION:

Rotation noted.

The trachea is central.

The mediastinal and cardiac silhouette are normal.

Cardiothoracic ratio is normal.

Cardiophrenic and costophrenic angles are normal.

Both hila are normal.

The lung fields are clear.

Bones of the thoracic cage are normal.

Soft tissues of the chest wall are normal.

IMPRESSION:

No significant abnormality seen.

End Of Report

RESULT ENTERED BY : SUNIL EHS

Rundad

Dr. RENU JADIYA MBBS, DNB RADIOLOGIST