

DEPARTMENT OF CARDIOLOGY

UHID / IP NO	40002686 (3567)	RISNo./Status :	4004025/
Patient Name :	Mrs. SARITA JHALANI	Age/Gender :	45 Y/F
Referred By :	EHS CONSULTANT	Ward/Bed No :	OPD
Bill Date/No :	05/06/2023 8:10AM/ OPSCR23-24/983	Scan Date :	
Report Date :	05/06/2023 10:47AM	Company Name:	Final

REFERRAL REASON: - HEALTH CHECK UP

2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

M MODE DIMENSIONS: -

		Normal		Normal
IVSD	11.8	6-12mm	LVIDS	26.3
LVIDD	39.0	32-57mm	LVPWS	17.7
LVPWD	11.3	6-12mm	AO	27.2
IVSS	17.2	mm	LA	31.3
LVEF	60-62	>55%	RA	-

DOPPLER MEASUREMENTS & CALCULATIONS:

STRUCTURE	MORPHOLOGY	VELOCITY (m/s)				GRADIENT (mmHg)	REGURGITATION
MITRAL VALVE	NORMAL	E	0.94	e'	-	NIL	
		A	0.58	E/e'			
TRICUSPID VALVE	NORMAL	E	0.53		-	NIL	
		A	0.44				
AORTIC VALVE	NORMAL	1.15				-	NIL
PULMONARY VALVE	NORMAL	0.75				-	NIL

COMMENTS & CONCLUSION: -

- NO RWMA, LVEF 60-62%
- NORMAL LV SYSTOLIC FUNCTION
- NORMAL LV DIASTOLIC FUNCTION
- ALL CARDIAC VALVES ARE NORMAL, NO PAH
- ALL CARDIAC CHAMBERS ARE NORMAL
- NO EVIDENCE OF CLOT/VEGETATION/PE
- INTACT IVS/IAS

IMPRESSION: - NORMAL BI VENTRICULAR FUNCTIONS

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EMERGENCY, PREVENTIVE CARDIOLOGY
AND WELLNESS CENTRE

ETERNAL HOSPITAL MEDICAL TESTING LABORATORY

Patient Name	Mrs. SARITA JHALANI	Lab No	468922
UHID	306779	Collection Date	05/06/2023 10:06AM
Age/Gender	45 Yrs/Female	Receiving Date	05/06/2023 10:07AM
IP/OP Location	O-OPD	Report Date	05/06/2023 10:47AM
Referred By	Dr. EHCC Consultant	Report Status	Final
Mobile No.	9414773281		

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range
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

Sample: WHOLE BLOOD EDTA

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 HbA1C and mean blood glucose values during the preceding 2 to 3 months.

****End Of Report****

RESULT ENTERED BY : Mr. MAHENDRA KUMAR



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

Dr. ASHISH SHARMA
CONSULTANT
MBBS|MD|INCHARGE PATHOLOGY

ETERNAL HOSPITAL MEDICAL TESTING LABORATORY

Patient Name	Mrs. SARITA JHALANI	Lab No	4004025
UHID	40002686	Collection Date	05/06/2023 9:05AM
Age/Gender	45 Yrs/Female	Receiving Date	05/06/2023 9:15AM
IP/OP Location	O-OPD	Report Date	05/06/2023 5:37PM
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BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Sample: Fl. Plasma
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BLOOD GLUCOSE (FASTING)

BLOOD GLUCOSE (FASTING)	110.1 H	mg/dl	74 - 106
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Method: Hexokinase assay.

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

BLOOD GLUCOSE (PP)

BLOOD GLUCOSE (PP)	126.5	mg/dl	Non – Diabetic: - < 140 mg/dl Pre – Diabetic: - 140-199 mg/dl Diabetic: - >=200 mg/dl
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Sample: PLASMA

Method: Hexokinase assay.

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

THYROID T3 T4 TSH

T3	1.360	ng/mL	0.970 - 1.690
T4	6.82	ug/dl	5.53 - 11.00
TSH	3.24	μIU/mL	0.40 - 4.05

Sample: Serum

RESULT ENTERED BY : SUNIL EHS



Dr. MUDITA SHARMA

MBBS|MD| PATHOLOGY

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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 a competitive test principle with an antibody specifically directed against T4.

TSH - THYROID STIMULATING HORMONE :- ElectroChemiLuminescenceImmunoAssay - ECLIA

Interpretation:-The determination of TSH serves as the initial 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.

LFT (LIVER FUNCTION TEST)

Sample: Serum

BILIRUBIN TOTAL	0.36	mg/dl	0.00 - 1.20
BILIRUBIN INDIRECT	0.18 L	mg/dl	0.20 - 1.00
BILIRUBIN DIRECT	0.18	mg/dl	0.00 - 0.40
SGOT	25.1	U/L	0.0 - 40.0
SGPT	29.9	U/L	0.0 - 40.0
TOTAL PROTEIN	7.1	g/dl	6.6 - 8.7
ALBUMIN	4.3	g/dl	3.5 - 5.2
GLOBULIN	2.8		1.8 - 3.6
ALKALINE PHOSPHATASE	47.6	U/L	42 - 98
A/G RATIO	1.5	Ratio	1.5 - 2.5
GGTP	15.1	U/L	6.0 - 38.0

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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 structure.

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. **GGTP-GAMMA GLUTAMYL TRANSPEPTIDASE** :- Method: Enzymatic colorimetric assay. Interpretation:- γ -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	201		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	35.3		High Risk :- <40 mg/dl (Male), <40 mg/dl (Female) Low Risk :- >=60 mg/dl (Male), >=60 mg/dl (Female)
LDL CHOLESTEROL	153.5		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	13	mg/dl	10 - 50
TRIGLYCERIDES	63.3		Normal :- <150 mg/dl Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl
CHOLESTEROL/HDL RATIO	5.7	%	

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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 enzymatic 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 from VLDL rich in TG by the action of various lipolytic enzymes and are synthesized in the liver.

CHOLESTEROL VLDL :- Method: VLDL Calculative

TRIGLYCERIDES :- Method: GPO-PAP enzymatic colorimetric assay.

Interpretation:-High triglyceride levels also occur in various diseases of liver, kidneys and pancreas. DM, nephrosis, liver obstruction.

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

RENAL PROFILE TEST

Sample: Serum

UREA	15.2 L	mg/dl	16.60 - 48.50
BUN	7.2	mg/dl	6 - 20
CREATININE	0.82	mg/dl	0.50 - 0.90
SODIUM	139.0	mmol/L	136 - 145
POTASSIUM	4.32	mmol/L	3.50 - 5.50
CHLORIDE	108.5 H	mmol/L	98 - 107
URIC ACID	2.5 L	mg/dl	2.6 - 6.0
CALCIUM	9.16	mg/dl	8.60 - 10.30

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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,diminshed reabsorption in the kidney and excessive fluid retention. Increase: excessive fluid loss, high salt intake andkidney reabsorption.

POTASSIUM :- Method: ISE electrode. Intrapretation:-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 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.

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BLOOD BANK INVESTIGATION

Test Name	Result	Unit	Biological Ref. Range
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BLOOD GROUPING	"B" Rh Positive		
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Note :

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

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CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Sample: Urine
<u>URINE SUGAR (POST PRANDIAL)</u>				
URINE SUGAR (POST PRANDIAL)	NEGATIVE			Sample: Urine
 <u>URINE SUGAR (RANDOM)</u>				
URINE SUGAR (RANDOM)	NEGATIVE			Sample: Urine
 <u>ROUTINE EXAMINATION - URINE</u>				
PHYSICAL EXAMINATION				
VOLUME	10	ml		Sample: Urine
COLOUR	PALE YELLOW		P YELLOW	
APPEARANCE	CLEAR		CLEAR	
CHEMICAL EXAMINATION				
PH	6.0		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	1-2	/hpf	0 - 3	
RBCS/HPF	0-0	/hpf	0 - 2	
EPITHELIAL CELLS/HPF	2-4	/hpf	0 - 1	
CASTS	NIL		NIL	
CRYSTALS	NIL		NIL	

RESULT ENTERED BY : SUNIL EHS



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CLINICAL PATHOLOGY

BACTERIA	NIL	NIL
OHTERS	NIL	NIL

Methodology:-

Glucose: GOD-POD, Bilirubin: Diazo-Azo-coupling reaction with a diazonium, Ketone: Nitro Pruside reaction, Specific Gravity: Proton release 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

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HEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range
<u>CBC (COMPLETE BLOOD COUNT)</u>			
Sample: WHOLE BLOOD EDTA			
HAEMOGLOBIN	12.7	g/dl	12.0 - 15.0
PACKED CELL VOLUME(PCV)	38.1	%	36.0 - 46.0
MCV	105.8 H	fl	82 - 92
MCH	35.3 H	pg	27 - 32
MCHC	33.3	g/dl	32 - 36
RBC COUNT	3.60 L	millions/cu.mm	3.80 - 4.80
TLC (TOTAL WBC COUNT)	5.50	10 ³ / uL	4 - 10
<u>DIFFERENTIAL LEUCOCYTE COUNT</u>			
NEUTROPHILS	63.6	%	40 - 80
LYMPHOCYTE	26.0	%	20 - 40
EOSINOPHILS	1.5	%	1 - 6
MONOCYTES	7.8	%	2 - 10
BASOPHIL	1.1	%	1 - 2
PLATELET COUNT	1.95	lakh/cumm	1.500 - 4.500

HAEMOGLOBIN :- Method:-SLS HemoglobinMethodology by Cell Counter.Interpretation:-Low-Anemia, High-Polycythemia.
MCV :- Method:- Calculation bysystemex.
MCH :- Method:- Calculation bysystemex.
MCHC :- Method:- Calculation bysystemex.
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) **30 H** mm/1st hr 0 - 15

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Method:-Modified Westergrens.

Interpretation:-Increased in infections, sepsis, and malignancy.

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Test Name	Result	Unit	Biological Ref. Range
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USG REPORT - ABDOMEN AND PELVIS

LIVER:

Is normal in size measure **132 mm** and shows **diffuse increased echogenicity**. No obvious focal lesion seen. No intra - Hepatic biliary radical dilatation seen.

GALL BLADDER:

Minimally distended.

PANCREAS:

Appears normal in size and it shows uniform echo texture.

SPLEEN:

Is normal in size measure **92 mm** and shows uniform echogenicity.

RIGHT KIDNEY:

Right kidney measures **90 x 45 mm**.

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:

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Left kidney measures **76 x 46 mm**.

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

A simple cortical cyst size of 17 x 17 mm is seen in interpolar cortex.

Corticomedullary differentiation is maintained. No evidence of pelvicalyceal dilatation.

No calculi seen.

BLADDER:

Is normal contour. No intra luminal echoes are seen.

UTERUS:

Uterus measures ~ **45 x 60 x 90 mm**, anteverted.

Endometrial thickness measures ~ **7.1 mm**.

No focal lesion noted.

OVARIES:

Both ovaries are normal in size and echoes.

Right ovary measures ~ **20 x 18 x 18 mm** with **3.6 cc** in volume.

Left ovary measures ~ **26 x 12 x 12 mm** with **4.3 cc** in volume.

RIGHT ILIAC FOSSA:

No focal fluid collections seen.

IMPRESSION:

Diffuse grade I fatty liver.

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USG

Left renal cortical cyst.

USG REPORT - BOTH BREASTS

RIGHT BREAST:

Parenchyma

Skin Thickness normal

Sub cutaneous fat normal.

Few mildly prominent anechoic ducts are seen in retroareolar region with no obvious solid component/echogenic component within, 3.5 mm is maximum diameters.

Cluster of subcentimeteric cysts are seen at 9'o clock position of right breast, largest 4.0 x 2.5 mm.

Fibroglandular echogenicity normal.

Nipple areolar complex normal.

Retromammary

Retromammary area appeared normal.

RESULT ENTERED BY : SUNIL EHS



Dr. RENU JADIYA
MBBS, DNB
RADIOLOGIST

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Axillary Tail

Axillary Tail: Normal.

Axillary Nodes

Few small volume lymph nodes with intact fatty hilum are seen in right axilla, largest 3 mm in short axis.

LEFT BREAST:

Parenchyma

Skin Thickness normal.

Subcutaneous fat normal.

Few mildly prominent anechoic ducts are seen in retroareolar region with no obvious solid component/echogenic component seen within, 3.1 mm is maximum diameters.

A simple cyst size of 5.0 x 1.6 mm is seen at 11'o clock position.

A lobulated hypoechoic lesion size of 4.5 x 7.5 mm seen at 5'o clock position of left breast - likely fibroadenoma.

Fibroglandular echogenicity normal.

Nipple areolar complex normal.

Retromammary

Retromammary area appeared normal.

Axillary Tail

Axillary Tail: Normal.

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USG

Axillary Nodes

Few small volume lymph nodes with intact fatty hilum are seen in left axilla, largest 4.6 mm in short axis.

IMPRESSION:

Mildly prominent anechoic ducts in retroareolar region of both breast.

Few simple cysts in both the breast.

Left breast fibroadenoma.

Radiologically benign appearing bilateral axillary lymph nodes.

BI - RADS SCORE IS: 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.

RESULT ENTERED BY : SUNIL EHS



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