Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	SATYAWATI	STUDY DATE	13/07/2024 2:04PM
AGE / SEX	45 y / F	HOSPITAL NO.	MH013665106
ACCESSION NO.	R7792569	MODALITY	CR
REPORTED ON	13/07/2024 4:22PM	REFERRED BY	Health Check MHD

X-RAY CHEST – PA VIEW

FINDINGS:

Lung fields appear normal on both sides. Cardia appears normal. Both costophrenic angles appear normal. Both domes of the diaphragm appear normal. Bony cage appear normal.

IMPRESSION:

No significant abnormality noted. Needs correlation with clinical findings and other investigations.

Dr. Nipun Gumber MBBS, MD DMC No.90272 ASSOCIATE CONSULTANT

*****End Of Report*****











NABH Accredited Hospital H-2019-0640/09/06/2019-08/06/2022

NABL Accredited Hospital MC/3228/04/09/2019-03/09/2021 Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021

Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

Awarded Clean & Green Hospital

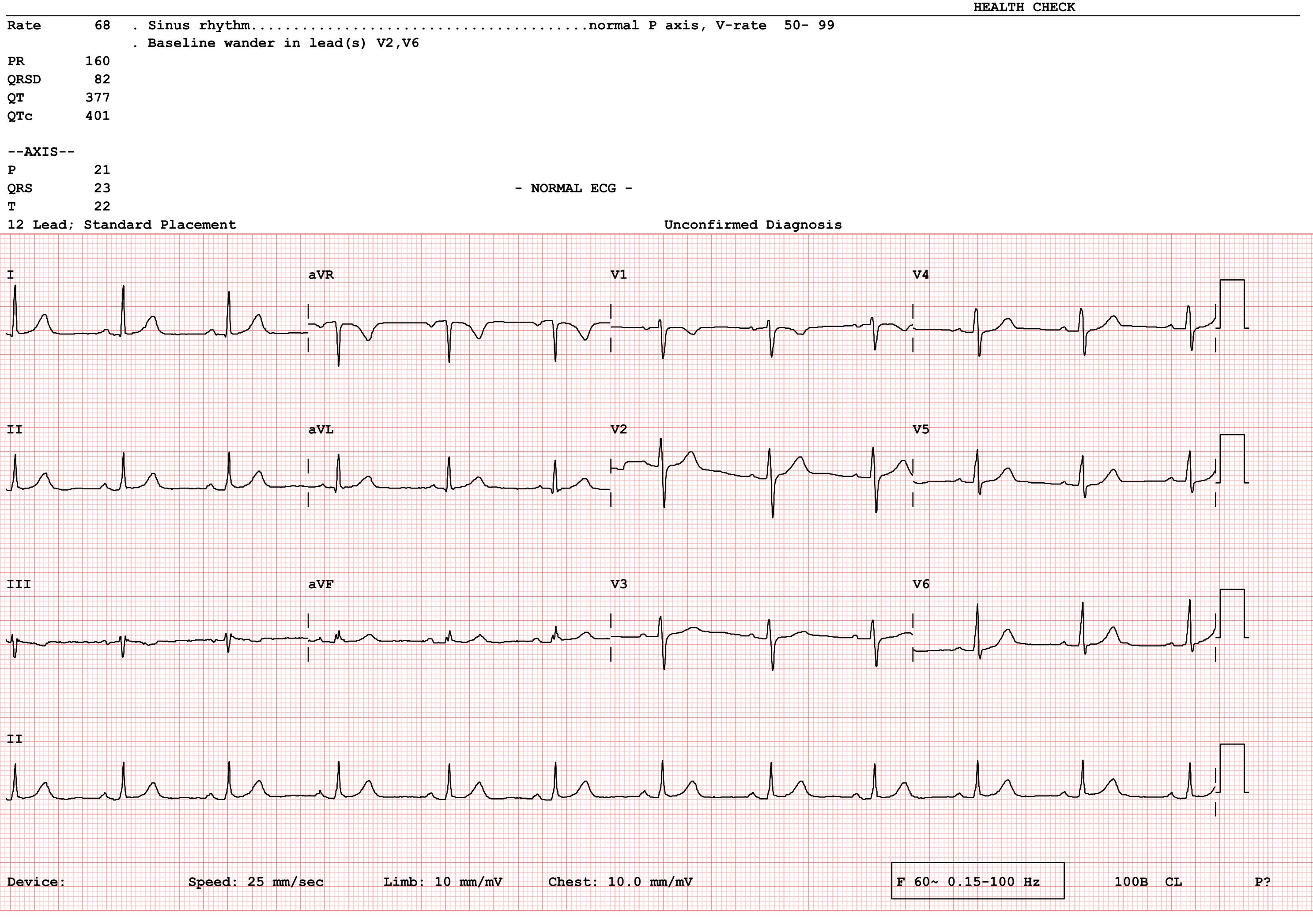
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135106

45 Years

MRS SATYAWATI

Female



7/13/2024 11:22:12 AM

HCMCT Manipal Hospital



Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	SATYAWATI	STUDY DATE	13/07/2024 1:38PM
AGE / SEX	45 y / F	HOSPITAL NO.	MH013665106
ACCESSION NO.	NM15119712	MODALITY	US
REPORTED ON	13/07/2024 1:57PM	REFERRED BY	Health Check MHD

2D Echocardiography Report

		End diastole	End systole
IVS thickness (cm)		0.9	1.2
Left Ventricular Dimension (cm)		4.0	2.5
Left Ventricular Posterior Wall thicknes	s (cm)	0.9	1.2
Aortic Root Diameter (cm)		2.6	
Left Atrial Dimension (cm)		3.2	
Left Ventricular Ejection Fraction (%)		55%	
LEFT VENTRICLE	:	Normal in size. No	RWMA. LVEF= 55%
RIGHT VENTRICLE	:	Normal in size. No	rmal RV function.
LEFT ATRIUM	:	Normal in size	
RIGHT ATRIUM	:	Normal in size	
MITRAL VALVE	:	Trace MR.	
AORTIC VALVE	:	Normal	
TRICUSPID VALVE	:	Trace TR, PASP~ 2	7mmHg
PULMONARY VALVE	:	Normal	
MAIN PULMONARY ARTERY & ITS BRANCHES	:	Appears normal.	
INTERATRIAL SEPTUM	:	Intact.	
INTERVENTRICULAR SEPTUM	:	Intact.	
PERICARDIUM	:	No pericardial effu	ision or thickening









E-2019-0026/27/07/2019-26/07/2021

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GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	SATYAWATI	STUDY DATE	13/07/2024 1:38PM
AGE / SEX	45 y / F	HOSPITAL NO.	MH013665106
ACCESSION NO.	NM15119712	MODALITY	US
REPORTED ON	13/07/2024 1:57PM	REFERRED BY	Health Check MHD

DOPPLER STUDY

VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
MITRAL	E= 101 A=90	-	-	Trace	Nil
AORTIC	129	-	-	Nil	Nil
TRICUSPID	-	Ν	Ν	Trace	Nil
PULMONARY	79	Ν	Ν	Nil	Nil

SUMMARY & INTERPRETATION:

- No LV regional wall motion abnormality with LVEF = 55%
- Normal sized RA/RV/LV/LA with no chamber hypertrophy. Normal RV function. •
- Trace MR. •
- Trace TR, PASP~ 27mmHg •
- Normal mitral inflow pattern. •
- IVC normal in size, >50% collapse with inspiration, suggestive of normal RA pressure. •
- No clot/vegetation/pericardial effusion.

Please correlate clinically.

600

Dr. Bipin Dubey MBBS, MD, General Medicine, DM(Cardiology) DMC No.42490 **HOD and Consultant (Cardiology)**

******End Of Report*****









Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021

Awarded Nursing Excellence Services

Awarded Clean & Green Hospital N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

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Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	31240700699
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:56
Referred By Receiving Date	HEALTH CHECK MHD13 Jul 2024 11:55	Reporting Date :	13 Jul 2024 15:28

Department of Transfusion Medicine (Blood Bank)

BLOOD GROUPING, RH TYPING & ANTIBODY SCREEN (TYPE & SCREEN) Specimen-Blood

Blood Group & Rh Typing (Agglutinaton by gel/tube technique)

Blood Group & Rh typing B Rh(D) Positive

Antibody Screening (Microtyping in gel cards using reagent red cells)

Final Antibody Screen Result Negative

Technical Note: ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique. Antibody screening is done using a 3 cell panel of reagent red cells coated with Rh, Kell,Duffy,Kidd, Lewis, P,MNS,Lutheran and Xg antigens using gel technique.

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-----END OF REPORT-----

Dr Himanshu Lamba

Registered Office: Sector-6, Dwarka, New Delhi 110 075

Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	32240707787
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:57
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 11:37	Reporting Date :	13 Jul 2024 17:14

BIOCHEMISTRY

			Specimen: EDTA Whole blood	
HbAlc (Glycosylated Hemoglobin)	4.7	00	As per American Diabetes Association(ADA) 2 [4.0-6.5] HbAlc in % Non diabetic adults : < 5.7 % Prediabetes (At Risk) : 5.7 % - 6.4 %	2010
Method:High-Performance Liquid Chromate	ography (HE	PLC)	Diabetic Range : > 6.5 %	
Estimated Average Glucose (eAG)	88		mg/dl	

Use :

1.Monitoring compliance and long-term blood glucose level control in patients with diabetes. 2.Index of diabetic control (direct relationship between poor control and development of complications).

 $\ensuremath{\mathsf{3.Predicting}}$ development and progression of diabetic microvascular complications.

Limitations :

A1C values may be falsely elevated or decreased in those with chronic kidney disease.
False elevations may be due in part to analytical interference from carbamylated hemoglobin formed in the presence of elevated concentrations of urea, with some assays.
False decreases in measured A1C may occur with hemodialysis and altered red cell turnover, especially in the setting of erythropoietin treatment

References : Rao.L.V., Michael snyder.L. (2021). Wallach's Interpretation of Diagnostic Tests. 11th Edition. Wolterkluwer. NaderRifai, Andrea Rita Horvath, Carl T.wittwer. (2018) Teitz Text book

of Clinical Chemistry and Molecular Diagnostics.First edition,Elsevier,South Asia.

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Registered Office: Sector-6, Dwarka, New Delhi 110 075

Department Of Laboratory Medicine

Name	: MRS SATYAWATI		Age	: 45 Yr(s) Sex :Female
Registration No	: MH013665106		Lab N	No : 32240707787
Patient Episode	: H03000064398		Collec	ction Date : 13 Jul 2024 10:57
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 11:31)	Repor	rting Date : 13 Jul 2024 13:17
		BIOCHEM	ISTRY	
Lipid Profile (Serum)			
TOTAL CHOLESTER	OL (CHOD/POD)	170	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	122	mg/dl I	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL - CHOLESTER		35	mg/dl	[30-60]
	mogenous Enzymatic rol (Calculated)	24	mg/dl	[10-40]
	(CALCULATED)LDL- CHC	DLESTEROL	111 #mg/dl Ne	[<100] ear/Above optimal-100-129 Borderline High:130-159 High Risk:160-189
T.Chol/HDL.Chol	ratio	4.9		<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CH	OL Ratio	3.2		<3 Optimal 3-4 Borderline >6 High Risk

Note: Reference ranges based on ATP III Classifications. Recommended to do fasting Lipid Profile after a minimum of 8 hours of overnight fasting.

Technical Notes: Lipid profile is a panel of blood tests that serves as initial broad medical screening tool for abnormalities in lipids, the results of these tests can identify certain genetic

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Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	32240707787
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:57
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 11:31	Reporting Date :	13 Jul 2024 13:17

BIOCHEMISTRY

diseases and determine approximate risks for cardiovascular disease, certain forms of pancreatitis and other diseases.

-----END OF REPORT------

Page 4 of 4

Neefam Singert.

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

Registered Office: Sector-6, Dwarka, New Delhi 110 075

Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	32240707787
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:57
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 11:31	Reporting Date :	13 Jul 2024 16:58

BIOCHEMISTRY

THYROID PROFILE, Serum		S	pecimen Type : Serum
T3 - Triiodothyronine (ECLIA) T4 - Thyroxine (ECLIA) Thyroid Stimulating Hormone (ECLIA)	1.180 5.590 4.700 #	ng/ml µg/dl µIU/mL	[0.800-2.040] [5.500-11.000] [0.340-4.250]
1st Trimester:0.6 - 3.4 micIU/mL 2nd Trimester:0.37 - 3.6 micIU/mL			

3rd Trimester:0.38 - 4.04 micIU/mL

Note : TSH levels are subject to circadian variation, reaching peak levels between 2-4.a.m.and at a minimum between 6-10 pm.Factors such as change of seasons hormonal fluctuations, Ca or Fe supplements, high fibre diet, stress and illness affect TSH results.

* References ranges recommended by the American Thyroid Association

1) Thyroid. 2011 Oct;21(10):1081-125.PMID .21787128

2) http://www.thyroid-info.com/articles/tsh-fluctuating.html

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Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	32240707787
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:57
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 11:31	Reporting Date :	13 Jul 2024 13:18

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (Diazonium Ion)	0.35	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (Diazotization)	0.13	mg/dl	[0.00-0.30]
BILIRUBIN - INDIRECT (Calculated)	0.22	mg/dl	[0.20-1.00]
SGOT/ AST (UV without P5P)	25	U/L	[10-35]
SGPT/ ALT (UV without P5P)	25	U/L	[0-33]
ALP (p-NPP, kinetic) *	113 #	U/L	[37-98]
TOTAL PROTEIN (Biuret)	7.2	g/dl	[7.0-9.0]
SERUM ALBUMIN (BCG-dye)	4.3	g/dl	[3.5-5.2]
SERUM GLOBULIN (Calculated)	2.9	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio(Calculated)	1.48		[1.10-1.80]

Technical Notes: Liver function test aids in diagnosis of various pre hepatic, hepatic and post hepatic causes of dysfunction like hemolytic anemia's, viral and alcoholic hepatitis and cholestasis of obstructive causes.

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Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	32240707787
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:57
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 11:31	Reporting Date :	13 Jul 2024 13:17

BIOCHEMISTRY

Test Name	Result	Unit I	Biological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	9.00	mg/dl	[6.00-20.00]
SERUM CREATININE (Jaffe's method)	0.57 #	mg/dl	[0.60-1.40]
SERUM URIC ACID (Uricase)	3.7	mg/dl	[2.6-6.0]
SERUM CALCIUM (NM-BAPTA)	9.07	mg/dl	[8.00-10.50]
SERUM PHOSPHORUS (Molybdate, UV)	3.2	mg/dl	[2.5-4.5]
SERUM SODIUM (ISE)	137.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.84	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE Indirect)	104.8	mmol/L	[95.0-105.0]
eGFR	112.3	ml/min/1.73so	q.m [>60.0]
Technical Note			

eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 equation normalized to1.73 sq.m BSA and is not applicable to individuals below 18 years. eGFR tends to be less accurate when Serum Creatinine estimation is indeterminate e.g. patients at extremes of muscle mass, on unusual diets etc. and samples with severe Hemolysis / Icterus / Lipemia.

----END OF REPORT------

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Neefane Suc

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	32240707788
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:57
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 11:31	Reporting Date :	13 Jul 2024 12:26

BIOCHEMISTRY

Specimen Type : Plasma

GLUCOSE-Fasting (Hexokinase) 90 mg/dl [74-106]

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-----END OF REPORT----

Neelan

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY



Registered Office: Sector-6, Dwarka, New Delhi 110 075

Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	32240707789
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 14:41
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 15:08	Reporting Date :	13 Jul 2024 17:02

BIOCHEMISTRY

Specimen Type : Plasma PLASMA GLUCOSE - PP

Plasma	GLUCOSE -	PP	(Hexokinase)	108	mg/dl	[70-140]
--------	-----------	----	--------------	-----	-------	----------

Note : Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying, brisk glucose absorption , post exercise

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-----END OF REPORT------Neefame Lunge

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Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	33240704364
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:56
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 15:18	Reporting Date :	13 Jul 2024 17:19

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (Automated) Specimen-Whole Blood

ESR	29.0 #	mm/1sthour	[0.0-20.0]
-----	--------	------------	------------

Interpretation :

Erythrocyte sedimentation rate (ESR) is a non-specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants (e.g. pyogenic infections, inflammation and malignancies). The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week postpartum.

ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives).

It is especially low (0 -1mm) in polycythemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

Test Name	Result	Unit Bi	ological Ref. Interval
COMPLETE BLOOD COUNT (EDTA Blood)			
WBC Count (Flow cytometry)	9620	/cu.mm	[4000-10000]
RBC Count (Impedence)	3.89	million/cu.mm	[3.80-4.80]
Haemoglobin (SLS Method)	12.7	g/dL	[12.0-15.0]
Haematocrit (PCV)	38.3	olo	[36.0-46.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	98.5	fL	[83.0-101.0]
MCH (Calculated)	32.6 #	pg	[25.0-32.0]
MCHC (Calculated)	33.2	g/dL	[31.5-34.5]
Platelet Count (Impedence)	298000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	14.6 #	8	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	77.9	olo	[40.0-80.0]
Lymphocytes (Flowcytometry)	15.7 #	9	[20.0-40.0]



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Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	33240704364
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:56
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 15:18	Reporting Date :	13 Jul 2024 16:39

HAEMATOLOGY

Monocytes (Flowcytometry)	4.4	8		[2.0-10.0]
Eosinophils (Flowcytometry)	1.8	00		[1.0-6.0]
Basophils (Flowcytometry)	0.2 #	ଚ		[1.0-2.0]
IG	0.20	00		
Neutrophil Absolute (Flouroscence fl	low cytometry)	7.5 #	/cu mm	[2.0-7.0]x10 ³
Lymphocyte Absolute(Flouroscence fl	low cytometry)	1.5	/cu mm	[1.0-3.0]x10 ³
Monocyte Absolute(Flouroscence flow	w cytometry)	0.4	/cu mm	[0.2-1.2]x10 ³
Eosinophil Absolute(Flouroscence fl	low cytometry)	0.2	/cu mm	[0.0-0.5]x10 ³
Basophil Absolute(Flouroscence flow	w cytometry)	0.0	/cu mm	[0.0-0.1]x10 ³

Complete Blood Count is used to evaluate wide range of health disorders, including anemia, infection, and leukemia. Abnormal increase or decrease in cell counts as revealed may indicate that an underlying medical condition that calls for further evaluation.

-----END OF REPORT------

Shalakhe

Dr. Shalakha Agrawal Associate Consultant,M.B.B.S,M.D. Pathology



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Registered Office: Sector-6, Dwarka, New Delhi 110 075

Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	38240701474
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:56
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 13:48	Reporting Date :	13 Jul 2024 17:14

CLINICAL PATHOLOGY

Test Name	Result	Biological Ref. Interval
ROUTINE URINE ANALYSIS		
MACROSCOPIC DESCRIPTION		
Colour (Visual)	PALE YELLOW	(Pale Yellow - Yellow)
Appearance (Visual)	SLIGHTLY TURBID	
CHEMICAL EXAMINATION		
Reaction[pH]	5.0	(5.0-9.0)
(Reflectancephotometry(Indicator Metho	od))	
Specific Gravity	1.005	(1.003-1.035)
(Reflectancephotometry(Indicator Metho	od))	
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicator Met)	nod)/Manual SSA)	
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-POD/Bened	dict Method))	
Ketone Bodies	NOT DETECTED	(NEGATIVE)
(Reflectance photometry(Legal's Test),	/Manual Rotheras)	
Urobilinogen	NORMAL	(NORMAL)
Reflactance photometry/Diazonium salt	reaction	
Nitrite	NEGATIVE	NEGATIVE
Reflactance photometry/Griess test		
Leukocytes	+++	NEGATIVE
Reflactance photometry/Action of Ester	rase	
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual) Me	ethod: Light microscopy on	centrifuged urine
WBC/Pus Cells	20-30 /hpf	(4-6)
Red Blood Cells	NIL	(1-2)
Epithelial Cells	4-6 /hpf	(2-4)
Casts	NIL	(NIL)
Crystals	NIL	(NIL)
Bacteria	NIL	
Yeast cells	NIL	
Interpretation:		

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Registered Office: Sector-6, Dwarka, New Delhi 110 075

Department Of Laboratory Medicine

Name	: MRS SATYAWATI	Age :	45 Yr(s) Sex :Female
Registration No	: MH013665106	Lab No :	38240701474
Patient Episode	: H03000064398	Collection Date :	13 Jul 2024 10:56
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Jul 2024 13:48	Reporting Date :	13 Jul 2024 17:14

CLINICAL PATHOLOGY

URINALYSIS-Routine urine analysis assists in screening and diagnosis of various metabolic , urological, kidney and liver disorders

Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urina tract infections and acute illness with fever

Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine.

Other causes include pregnancy, hormonal disturbances, liver disease and certain medications.

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine.

Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous exercise. Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys Most Common cause is bacterial urinary tract infection.

Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration duri infection increases with length of time the urine specimen is retained in bladder prior to collection.

pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/alkalosis or ingestion of certain type of food can affect the pH of urine.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased Specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decrease Specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus. Bilirubin: In certain liver diseases such as biliary obstruction or hepatitis,

bilirubin gets excreted in urine.

Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis and in case of hemolytic anemia.

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-----END OF REPORT-----

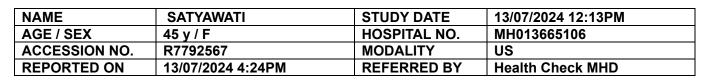
Shalakhe

Dr. Shalakha Agrawal Associate Consultant,M.B.B.S,M.D. Pathology



Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L



USG WHOLE ABDOMEN

Results:

Liver is enlarged in size (~16.3 cm) and shows grade I fatty changes. No focal intra-hepatic lesion is detected. Intra-hepatic biliary radicals are not dilated. Portal vein is normal in calibre.

Gall bladder appears echofree with normal wall thickness. Common bile duct is normal in calibre.

Pancreas is normal in size and echopattern.

Spleen is normal in size (~9.3 cm) and echopattern.

Both kidneys are normal in position, size and outline. Cortico-medullary differentiation of both kidneys is maintained. No focal lesion or calculus seen on either side. Bilateral pelvicalyceal systems are not dilated.

Urinary bladder is normal in wall thickness with clear contents. No significant intra or extraluminal mass is seen.

Uterus is anteverted and shows intramural fibroid in fundus measuring \sim 25 x 22 mm. Endometrium is central (8.8 mm).

Both ovaries are normal in size and echopattern.

No significant free fluid is detected.

IMPRESSION:

- Hepatomegaly with grade I fatty infiltration.
- Uterine fibroid as described.

Kindly correlate clinically

Dr. Abhinav Pratap Singh MBBS, DNB DMC No.58170 ASSOCIATE CONSULTANT











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27-53 NABL Accredited Hospital MC/3228/04/09/2019-03/09/2021

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Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021

Awarded Clean & Green Hospital IND18.6278/05/12/2018- 04/12/2019

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GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	SATYAWATI	STUDY DATE	13/07/2024 12:13PM
AGE / SEX	45 y / F	HOSPITAL NO.	MH013665106
ACCESSION NO.	R7792567	MODALITY	US
REPORTED ON	13/07/2024 4:24PM	REFERRED BY	Health Check MHD

******End Of Report*****











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