NAME	Sarojini SHARMA	STUDY DATE	13-03-2023 09:29:17
AGE / SEX	058Yrs / F	HOSPITAL NO.	MH010842556
REFERRING DEPT	OPD	MODALITY/Procedure	CR /Xray chest PA (CXR)
		Description	
REPORTED ON	13-03-2023 19:29:23	REFERRED BY	Dr. Health Check MHD

# X-RAY CHEST - PA VIEW

# Findings:

Visualized lung fields appear clear.

Both hilar shadows appear normal.

Cardiothoracic ratio is within normal limits.

Both hemidiaphragmatic outlines appear normal.

Both costophrenic angles are clear.

# Impression:

No significant abnormality seen.

Dr.Pankaj Saini MD,DHA DMC reg. no. 15796 Consultant Radiologist

NAME	Sarojini SHARMA	STUDY DATE	13-03-2023 09:29:17
AGE / SEX	058Yrs / F	HOSPITAL NO.	MH010842556
REFERRING DEPT	OPD	MODALITY/Procedure	CR /Xray chest PA (CXR)
		Description	
REPORTED ON	13-03-2023 19:29:23	REFERRED BY	Dr. Health Check MHD

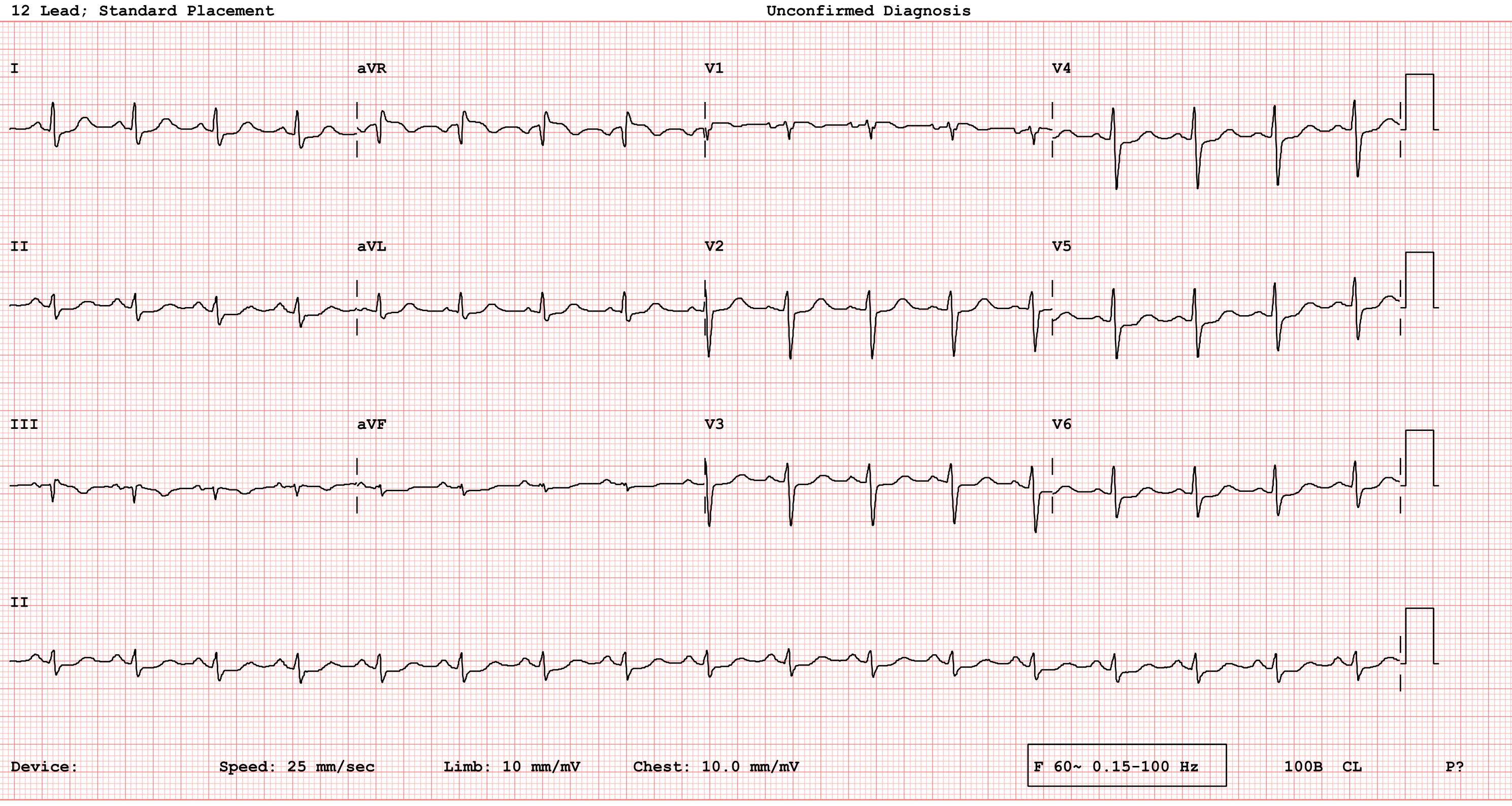
# 010842556

58 Years

# mrs sarojini sharma

Female

Rate	102	. Sinus tach	-								
חח	1 / 1	. S1,S2,S3 p								-	
PR QRSD	141 99	. Abnormal R . Borderline	-		•						
QT	365	. BOLGELLINE	герота			I Cy		••••	si dep	a apriori	
QTC	476										
<u>Y</u> IC											
AXIS											
P	37										
QRS —	-21					-	- BORDERLI	INE ECG -			
	-4								<b>T</b>		
12 Lead;	Standa	ard Placement							Unconfi	rmed Diag	gnosis
				aVR				V1			
					Α	Α					
		$\sim \sim \sim$			$\sim 1^{\sim}$	$\neg \gamma \neg$	$\sim 1$	$\sim$		$\sim \gamma \sim$	$\rightarrow \gamma \gamma$
				aVL				v2			
$\sim \sim \sim \sim$	$\sim \sim $	$\sim \sim$	~1_				$\sim \sim \sim$		$\neg \uparrow \land$	$\neg$	~
		$\sim \sim \sim$									
				aVF				<b>V</b> 3			
			-~					$\sim$			$\sim$
											<u> </u>
	$\sim$	$\sim \sim 1 \sim$			$\sim 1 \sim$			$\sim$	$\sim\sim\sim$	$\sim$	$\sim$
Device:		Speed	: 25 mm	n/sec	Limb:	10 mm/mV	Che:	st: 10.0	mm/mV		



NAME	Sarojini SHARMA	STUDY DATE	13-03-2023 11:20:41
AGE / SEX	058Yrs / F	HOSPITAL NO.	MH010842556
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	13-03-2023 13:56:51	REFERRED BY	Dr. Health Check MHD

# **2D ECHOCARDIOGRAPHY REPORT**

# Findings:

			1			
			End diastole	End systole		
IVS thickness (cm)			0.9	1.1		
Left Ventricular Dimension (cm)			4.0	2.5		
Left Ventricular Posterior Wall th	nickness	(cm)	0.9	1.0		
Aortic Root Diameter (cm)			2.4			
Left Atrial Dimension (cm)			3.0			
Left Ventricular Ejection Fraction	n (%)		60%			
LEFT VENTRICLE	:	Normal ir	n size. No RWMA. L	VEF=60%		
RIGHT VENTRICLE	:	Normal ir	n size. Normal RV fu	inction.		
LEFT ATRIUM	:	Normal in size				
RIGHT ATRIUM	:	Normal ir	ı size			
MITRAL VALVE	:	Trace MR				
AORTIC VALVE		: N	ormal			
TRICUSPID VALVE	:	Trace TR	(PASP = Normal)			
PULMONARY VALVE	:	Normal				
MAIN PULMONARY ARTERY & ITS BRANCHES	:	Appears r	normal.			
INTERATRIAL SEPTUM	:	Intact.				
INTERVENTRICULAR SEPTUM	:	Intact.				

NAME	Sarojini SHARMA	STUDY DATE	13-03-2023 11:20:41
AGE / SEX	058Yrs / F	HOSPITAL NO.	MH010842556
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	13-03-2023 13:56:51	REFERRED BY	Dr. Health Check MHD

# PERICARDIUM

No pericardial effusion or thickening

# **DOPPLER STUDY**

VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
MITRAL	E= 101	-	-	Trace	Nil
	A=61				
AORTIC	99	-	-	Nil	Nil
TRICUSPID	-	Ν	N	Trace	Nil
PULMONARY	63	Ν	N	Nil	Nil

# **SUMMARY & INTERPRETATION:**

o Normal sized RA/RV/LV/LA with no chamber hypertrophy. Normal RV function.

:

o Trace MR.

o Trace TR (PASP = Normal)

- o Normal mitral inflow pattern.
- o IVC normal in size, >50% collapse with inspiration, suggestive of normal RA pressure.
- o No clot/ no vegetation/ no pericardial effusion.

Please correlate clinically.

DR. BIPIN KUMAR DUBEY HEAD OF DEPARTMENT CARDIOLOGY

o No LV regional wall motion abnormality with LVEF = 60%

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Name	: MRS SAROJINI SHARMA	Age :	58 Yr(s) Sex :Female
<b>Registration No</b>	: MH010842556	Lab No :	31230300617
Patient Episode	: H03000052917	Collection Date :	13 Mar 2023 09:03
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 13 Mar 2023 10:06</li></ul>	<b>Reporting Date :</b>	13 Mar 2023 12:05

#### 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)

O Rh(D) Positive Blood Group & Rh typing

Antibody Screening (Microtyping in gel cards using reagent red cells) Cell Panel I NEGATIVE Cell Panel II NEGATIVE Cell Panel III NEGATIVE Autocontrol NEGATIVE

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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Dr Himanshu Lamba









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



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Name	:	MRS SAROJINI SHARMA			Age	:	58 Yr(s) Sex :Female
<b>Registration No</b>	:	MH010842556			Lab No	:	32230304650
Patient Episode	:	H03000052917			Collection Dat	te :	13 Mar 2023 09:03
Referred By Receiving Date	: :	HEALTH CHECK MHD 13 Mar 2023 09:26			Reporting Dat	te :	13 Mar 2023 11:56
		I	BIOCHEMIST	RY			
Glycosylated Hem	logl	obin		Speci	.men: EDTA Wł	nole	blood
HbAlc (Glycosyla	ited	Hemoglobin)	5.9	As per American Diabetes Association(AD % [4.0-6.5]HbAlc in Non diabetic adults >= 18years <5.7 Prediabetes (At Risk )5.7-6.4 Diagnosing Diabetes >= 6.5			[4.0-6.5]HbA1c in % >= 18years <5.7 )5.7-6.4
Methodology		(HPLC)					
Estimated Avera	ıge	Glucose (eAG)	123	m	ng/dl		
	-	ovides an index of ave ks and is a much bette	-	-			-
Specimen Type :	Ser	um					

#### THYROID PROFILE, Serum

T3 – Triiodothyronine (ECLIA)	1.15	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	9.04	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	5.190 #	µIU/mL	[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







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Name	MRS SARC	OJINI SHARMA	Age	:	58 Yr(s) Sex :Female
<b>Registration No</b>	: MH010842	2556	Lab No	:	32230304650
Patient Episode	н03000052	2917	<b>Collection Da</b>	te :	13 Mar 2023 09:03
Referred By Receiving Date	HEALTH C 13 Mar 202	CHECK MHD 23 09:26	Reporting Da	te :	13 Mar 2023 19:07

# BIOCHEMISTRY

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

Test Name	Result	Unit	Biological Ref. Interval
Lipid Profile (Serum)			
TOTAL CHOLESTEROL (CHOD/POD)	171	mg/dl	[<200]
			Moderate risk:200-239
			High risk:>240
TRIGLYCERIDES (GPO/POD)	128	mg/dl	[<150]
			Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL - CHOLESTEROL (Direct)	70 #	mg/dl	[30-60]
VLDL - Cholesterol (Calculated)	26	mg/dl	[10-40]
LDL- CHOLESTEROL	75	mg/dl	[<100]
			Near/Above optimal-100-129
			Borderline High:130-159
			High Risk:160-189
T.Chol/HDL.Chol ratio	2.4		<4.0 Optimal
			4.0-5.0 Borderline
			>6 High Risk
LDL.CHOL/HDL.CHOL Ratio	1.1		<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.

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Name	:	MRS SAROJINI SHARMA	Age	:	58 Yr(s) Sex :Female
<b>Registration No</b>	:	MH010842556	Lab No	:	32230304650
Patient Episode	:	H03000052917	<b>Collection Da</b>	te :	13 Mar 2023 09:03
Referred By Receiving Date	: :	HEALTH CHECK MHD 13 Mar 2023 09:26	Reporting Da	ite :	13 Mar 2023 12:52

# BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (mod.J Groff)**	0.26	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (mod.J Groff)	0.15	mg/dl	[<0.2]
BILIRUBIN - INDIRECT (mod.J Groff)	0.11 #	mg/dl	[0.20-1.00]
SGOT/ AST (P5P,IFCC)	18.30	IU/L	[5.00-37.00]
SGPT/ ALT (P5P,IFCC)	12.80	IU/L	[10.00-50.00]
ALP (p-NPP,kinetic)*	89	IU/L	[46-118]
TOTAL PROTEIN (mod.Biuret)	8.1	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	4.8	g/dl	[3.5-5.0]
SERUM GLOBULIN (Calculated)	3.3	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio	1.45		[1.10-1.80]

#### Note:

\*\*NEW BORN:Vary according to age (days), body wt & gestation of baby \*New born: 4 times the adult value

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Name	: MRS SAROJINI SHARMA	Age :	58 Yr(s) Sex :Female
<b>Registration No</b>	: MH010842556	Lab No :	32230304650
Patient Episode	: H03000052917	<b>Collection Date :</b>	13 Mar 2023 09:03
Referred By Receiving Date	<ul><li>HEALTH CHECK MHD</li><li>13 Mar 2023 09:26</li></ul>	<b>Reporting Date :</b>	13 Mar 2023 12:51

# BIOCHEMISTRY

Test Name	Result	Unit E	Biological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	9.00	mg/dl	[8.00-23.00]
SERUM CREATININE (mod.Jaffe)	0.78	mg/dl	[0.60-1.40]
SERUM URIC ACID (mod.Uricase)	4.7	mg/dl	[2.6-6.0]
SERUM CALCIUM (NM-BAPTA)	9.9	mg/dl	[8.6-10.0]
SERUM PHOSPHORUS (Molybdate, UV)	3.5	mg/dl	[2.3-4.7]
SERUM SODIUM (ISE)	140.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.61	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE / IMT)	104.3	mmol/l	[95.0-105.0]
eGFR	84.1	ml/min/1.73sc	[.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.

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Nee Jam Lunge

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY





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

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Name	: MRS SAROJINI SHARMA	Age :	58 Yr(s) Sex :Female
<b>Registration No</b>	: MH010842556	Lab No :	32230304651
Patient Episode	: H03000052917	Collection Date :	13 Mar 2023 12:58
Referred By Receiving Date	: HEALTH CHECK MHD : 13 Mar 2023 13:31	<b>Reporting Date :</b>	13 Mar 2023 14:55

# BIOCHEMISTRY

Specimen Type : Plasma PLASMA GLUCOSE - PP

mg/dl [70-140] Plasma GLUCOSE - PP (Hexokinase) 216 #

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

Specimen Type : Serum/Plasma

Plasma GLUCOSE-Fasting	(Hexokinase)	119 #	mg/dl	[70-100]
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Neefam Su

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY











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Name	MRS SAROJINI SHARMA	Age :	58 Yr(s) Sex :Female
<b>Registration No</b>	MH010842556	Lab No :	33230302776
Patient Episode	H03000052917	<b>Collection Date :</b>	13 Mar 2023 09:04
Referred By Receiving Date	HEALTH CHECK MHD 13 Mar 2023 09:26	<b>Reporting Date :</b>	13 Mar 2023 14:53

## HAEMATOLOGY

#### ERYTHROCYTE SEDIMENTATION RATE (Automated) Specimen-Whole Blood

ESR	

25.0 # /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 Bio	ological Ref. Interval
COMPLETE BLOOD COUNT (EDTA Blood)			
WBC Count (Flow cytometry)	9860	/cu.mm	[4000-10000]
RBC Count (Impedence)	4.61	million/cu.mm	[3.80-4.80]
Haemoglobin (SLS Method)	11.0 #	g/dL	[12.0-15.0]
Haematocrit (PCV)	36.5	8	[36.0-46.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	79.2 #	fL	[83.0-101.0]
MCH (Calculated)	23.9 #	pg	[25.0-32.0]
MCHC (Calculated)	30.1 #	g/dL	[31.5-34.5]
Platelet Count (Impedence)	178000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	14.3 #	8	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	58.8	8	[40.0-80.0]
Lymphocytes (Flowcytometry)	32.3	8	[20.0-40.0]



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Name	: MRS SAROJINI SHARMA	Age :	58 Yr(s) Sex :Female
<b>Registration No</b>	: MH010842556	Lab No :	33230302776
Patient Episode	: H03000052917	Collection Date :	13 Mar 2023 09:04
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 13 Mar 2023 09:26</li></ul>	Reporting Date :	13 Mar 2023 11:37

### HAEMATOLOGY

Monocytes (Flowcytometry)	4.9	00		[2.0-10.0]
Eosinophils (Flowcytometry)	3.7	00		[1.0-6.0]
Basophils (Flowcytometry)	0.3 #	8		[1.0-2.0]
IG	0.10	00		
Neutrophil Absolute(Flouroscence f	low cytometry)	5.8	/cu mm	[2.0-7.0]x10 <sup>3</sup>
Lymphocyte Absolute (Flouroscence f	low cytometry)	3.2 #	/cu mm	[1.0-3.0]x10 <sup>3</sup>
Monocyte Absolute(Flouroscence flo	ow cytometry)	0.5	/cu mm	[0.2-1.2]x10 <sup>3</sup>
Eosinophil Absolute(Flouroscence f	low cytometry)	0.4	/cu mm	[0.0-0.5]x10 <sup>3</sup>
Basophil Absolute(Flouroscence flo	ow cytometry)	0.0	/cu mm	[0.0-0.1]x10 <sup>3</sup>

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.

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

**Dr.Lakshita singh** 





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Name	:	MRS SAROJINI SHARMA	Age	:	58 Yr(s) Sex :Female
<b>Registration No</b>	:	MH010842556	Lab No	:	38230300905
Patient Episode	:	H03000052917	Collection Dat	te :	13 Mar 2023 09:03
Referred By Receiving Date	: :	HEALTH CHECK MHD 13 Mar 2023 13:59	Reporting Da	te :	14 Mar 2023 11:40

# CLINICAL PATHOLOGY

Test Name	Result	Biological Ref. Interval
ROUTINE URINE ANALYSIS		
MACROSCOPIC DESCRIPTION		
Colour (Visual)	PALE YELLOW	(Pale Yellow - Yellow)
Appearance (Visual)	CLEAR	
CHEMICAL EXAMINATION		
Reaction[pH]	7.0	(5.0-9.0)
(Reflectancephotometry(Indicator Meth	od))	
Specific Gravity	1.005	(1.003-1.035)
(Reflectancephotometry(Indicator Meth	od))	
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicator Met	hod)/Manual SSA)	
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-POD/Bene	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	NIL	NEGATIVE
Reflactance photometry/Action of Este	rase	
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual) M	ethod: Light microscopy on	centrifuged urine
WBC/Pus Cells	2-3/hpf	(4-6)
Red Blood Cells	NIL	(1-2)
Epithelial Cells	2-4 /hpf	(2-4)
Casts	NIL	(NIL)
Crystals	NIL	(NIL)
Bacteria	NIL	
Yeast cells	NIL	
Interpretation:		
-		







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Name	:	MRS SAROJINI SHARMA	Age	:	58 Yr(s) Sex :Female
<b>Registration No</b>	:	MH010842556	Lab No	:	38230300905
Patient Episode	:	H03000052917	Collection Dat	te :	13 Mar 2023 09:03
Referred By Receiving Date	:	HEALTH CHECK MHD 13 Mar 2023 13:59	Reporting Dat	te :	14 Mar 2023 11:40

### 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.

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

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Image: Dr.Lakshita singh

Image: Dr

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NAME	Sunaina DUTT	STUDY DATE	16-03-2023 13:50:43
AGE / SEX	039Yrs / F	HOSPITAL NO.	MH010851564
REFERRING DEPT	OPD	MODALITY/Procedure	US /Ultrasound abdomen n pelvis
REPORTED ON	16-03-2023 16:44:29	REFERRED BY	Dr. Health Check MHD

# USG WHOLE ABDOMEN SCREENING

# Findings:

Liver is normal in size and echopattern. No focal intra-hepatic lesion is detected. Intra-hepatic biliary radicals are not dilated. Portal vein is normal in calibre.

Gall bladder is adequately distended and 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 and echopattern.

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

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

Uterus is anteverted. It is normal in size. Myometrial echogenicity appears uniform. Endometrium is central.

Both ovaries are normal in size and echopattern.

No significant free fluid is detected

# Impression: USG findings are suggestive of normal study

# Kindly correlate clinically

Dr.Simran Singh DNB, FRCR(UK), DMC Reg. no. 36404 Consultant Radiologist

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