1

Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Om PRAKASH	STUDY DATE	06/09/2023 9:12AM
AGE / SEX	57 y / M	HOSPITAL NO.	MH011283083
ACCESSION NO.	R6061986	MODALITY	CR
REPORTED ON	06/09/2023 11:10AM	REFERRED BY	Health Check MHD

# X-RAY CHEST - PA VIEW

# Results:

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.

Kindly correlate clinically.

Dr. Divya Jain MBBS, DNB DMC No.7955 ASSOCIATE CONSULTANT

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





MC/3228/04/09/2019-03/09/2021



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





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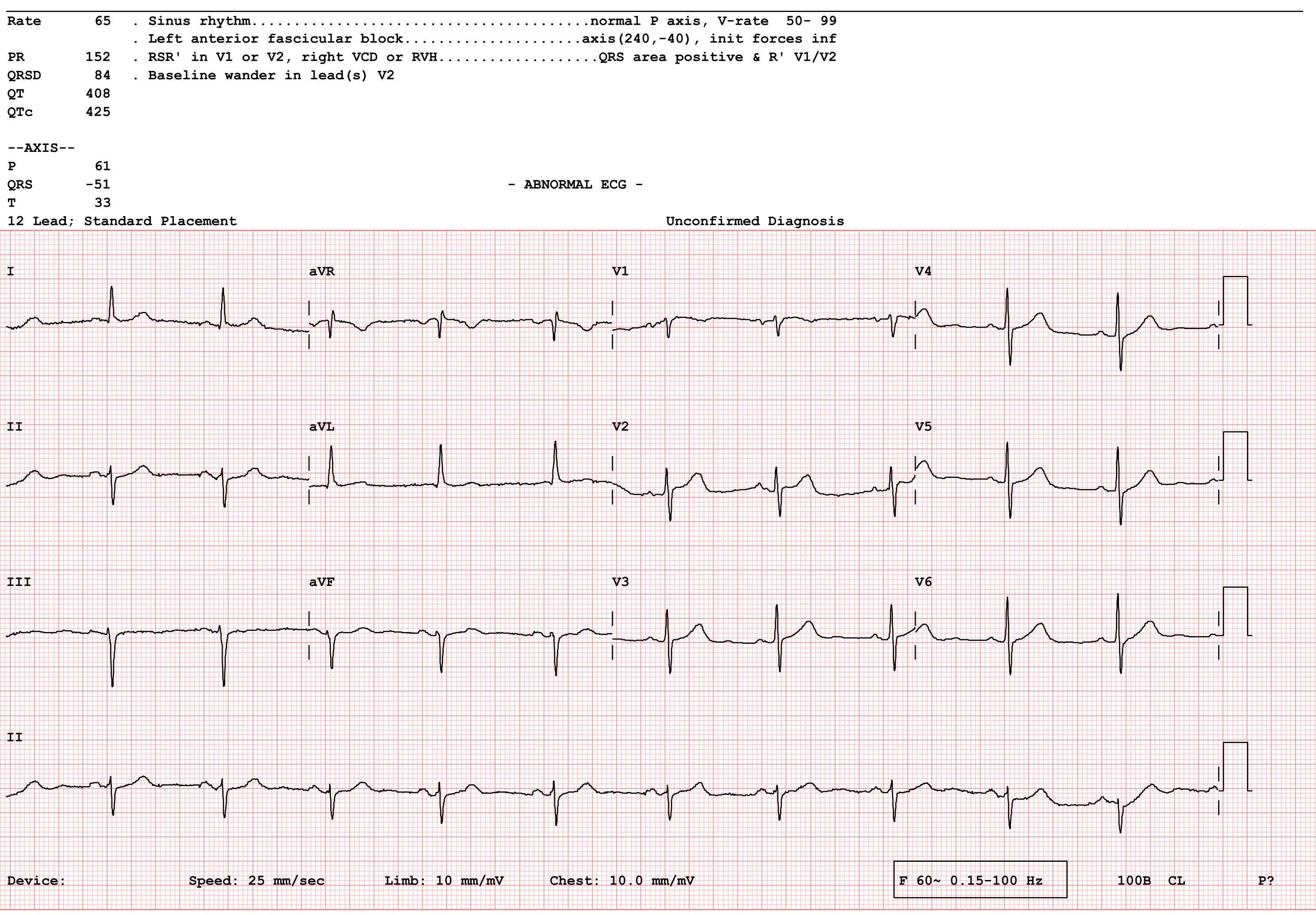
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# 11283083

57 Years

# MR OM PRAKASH

Male





Sector-6, Dwarka, New Delhi 110 075

#### GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Om PRAKASH	STUDY DATE	06/09/2023 12:51PM
AGE / SEX	57 y / M	HOSPITAL NO.	MH011283083
ACCESSION NO.	NM9735083	MODALITY	US
REPORTED ON	06/09/2023 4:46PM	<b>REFERRED BY</b>	Health Check MHD

# **2D ECHOCARDIOGRAPHY REPORT**

Findings:				
			End diastole	End systole
IVS thickness (cm)			1.2	1.4
Left Ventricular Dimension (cm)			5.0	2.5
Left Ventricular Posterior Wall thic	kness (c	cm)	0.9	1.2
Aortic Root Diameter (cm)			3.0	
Left Atrial Dimension (cm)			3.5	
Left Ventricular Ejection Fraction (	%)		55%	
LEFT VENTRICLE	:	Mild LVH	l present. No RWM	A. LVEF=55%
RIGHT VENTRICLE	:	Normal	in size. Normal RV	function.
LEFT ATRIUM	:	Normal	in size	
RIGHT ATRIUM	:	Normal	in size	
MITRAL VALVE	:	Trace M	R.	
AORTIC VALVE	:	Normal		
TRICUSPID VALVE	:	Trace TF	R (PASP ~ 26 mmH	g)
PULMONARY VALVE	:	Normal		
MAIN PULMONARY ARTERY &	:	Appears	normal.	
ITS BRANCHES				
INTERATRIAL SEPTUM	:	Intact.		
INTERVENTRICULAR SEPTUM	:	Intact.		
PERICARDIUM	:	No peric	ardial effusion or t	hickening
		-		-

# **DOPPLER STUDY**

VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
MITRAL	E= 72 A=94	-	-	Trace	Nil
AORTIC	95	-	-	Nil	Nil
TRICUSPID	-	Ν	Ν	Trace	Nil
PULMONARY	80	N	Ν	Nil	Nil

# **SUMMARY & INTERPRETATION:**

#### No LV regional wall motion abnormality with LVEF = 55%0











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#### GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Om PRAKASH	STUDY DATE	06/09/2023 12:51PM
AGE / SEX	57 y / M	HOSPITAL NO.	MH011283083
ACCESSION NO.	NM9735083	MODALITY	US
REPORTED ON	06/09/2023 4:46PM	REFERRED BY	Health Check MHD

Mild LVH present. Normal sized RA/RV/LA. Normal RV function. 0

0 Trace MR.

- o Trace TR (PASP  $\sim 26$  mmHg)
- o Grade I diastolic dysfunction.
- o IVC normal in size, >50% collapse with inspiration, suggestive of normal RA pressure.
- No clot/ no vegetation/ no pericardial effusion. 0

Please correlate clinically.

amenipy Mully

Dr. Samanjoy Mukherjee MBBS, MD, General Medicine, DM(Cardiology) DMC No.12194 **Consultant (Cardiology)** 

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











H-2019-0640/09/06/2019-08/06/2022

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

### Department Of Laboratory Medicine

Name	: MR OM PRAKASH	Age : 57 \	Yr(s) Sex :Male
<b>Registration No</b>	: MH011283083	Lab No : 322	30902340
Patient Episode	: H03000056127	<b>Collection Date :</b> 06 S	Sep 2023 08:40
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 06 Sep 2023 08:56</li></ul>	<b>Reporting Date :</b> 06 S	Sep 2023 10:22

## BIOCHEMISTRY

		Specimen: EDTA Whole blood
		As per American Diabetes Association(ADA) 2010
HbA1c (Glycosylated Hemoglobin)	5.4	% [4.0-6.5]
		HbAlc in %
		Non diabetic adults : < 5.6 %
		Prediabetes (At Risk ) : 5.7 % - 6.4 %
		Diabetic Range : > 6.5 %
Methodology	High-Perfor	rmance Liquid Chromatography(HPLC)
Estimated Average Glucose (eAG)	108	mg/dl

### Use :

Monitoring compliance and long-term blood glucose level control in patients with diabetes.
 Index of diabetic control (direct relationship between poor control and development of complications).
 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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### Department Of Laboratory Medicine

Name	: MR OM PRAKASH	Age :	57 Yr(s) Sex :Male
<b>Registration No</b>	: MH011283083	Lab No :	32230902340
Patient Episode	: H03000056127	Collection Date :	06 Sep 2023 08:40
Referred By Receiving Date	: HEALTH CHECK MHD : 06 Sep 2023 08:55	<b>Reporting Date :</b>	06 Sep 2023 09:53

## BIOCHEMISTRY

THYROID PROFILE, Serum		Sp	ecimen Type : Serum
T3 - Triiodothyronine (ECLIA)	1.10	ng/ml	[0.40-1.81]
T4 - Thyroxine (ECLIA)	7.33	µg/dl	[4.60-10.50]
Thyroid Stimulating Hormone (ECLIA)	1.740	µIU/mL	[0.340-4.250]

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

### Lipid Profile (Serum)

TOTAL CHOLESTEROL (CHOD/POD)	195	mg/dl	[<200]
			Moderate risk:200-239
			High risk:>240
TRIGLYCERIDES (GPO/POD)	123	mg/dl	[<150]
			Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL - CHOLESTEROL (Direct)	43	mg/dl	[30-60]
Methodology: Homogenous Enzymatic			
VLDL - Cholesterol (Calculated)	25	mg/dl	[10-40]
(CALCULATED) LDL-	CHOLESTEROL	127 #mg/dl	[<100]

Near/Above optimal-100-129 Borderline High:130-159

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### Department Of Laboratory Medicine

Name	: MR OM PRAKASH	Age :	57 Yr(s) Sex :Male
<b>Registration No</b>	: MH011283083	Lab No :	32230902340
Patient Episode	: H03000056127	Collection Date :	06 Sep 2023 08:40
Referred By Receiving Date	: HEALTH CHECK MHD : 06 Sep 2023 08:55	Reporting Date :	06 Sep 2023 09:52

## BIOCHEMISTRY

T.Chol/HDL.Chol ratio	4.5	High Risk:160-189 <4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio	3.0	<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 diseases and determine approximate risks for cardiovascular disease, certain forms of pancreatitis and other diseases.

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (Diazonium Ion) BILIRUBIN - DIRECT (Diazotization)	1.65 # 0.48 #	mg/dl mg/dl	[0.10-1.20] [0.00-0.30]
BILIRUBIN - INDIRECT (Diazotization) BILIRUBIN - INDIRECT (Calculated)	1.17 #	mg/dl	[0.20-1.00]
SGOT/ AST (UV without P5P)	27.00	IU/L	[10.00-50.00]
SGPT/ ALT (UV without P5P)	34.20	IU/L	[0.00-41.00]
ALP (p-NPP,kinetic)*	67	IU/L	[45-135]
TOTAL PROTEIN (Biuret)	7.3	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	4.6	g/dl	[3.5-5.2]
SERUM GLOBULIN (Calculated)	2.7	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio(Calculated)	1.70		[1.10-1.80]

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### Department Of Laboratory Medicine

Name	: MR OM PRAKASH	Age :	57 Yr(s) Sex :Male
<b>Registration No</b>	: MH011283083	Lab No :	32230902340
Patient Episode	<b>:</b> H03000056127	<b>Collection Date :</b>	06 Sep 2023 08:40
Referred By Receiving Date	: HEALTH CHECK MHD : 06 Sep 2023 08:55	<b>Reporting Date :</b>	06 Sep 2023 09:51

## BIOCHEMISTRY

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.

Test Name	Result	Unit B	Biological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	11.00	mg/dl	[6.00-20.00]
SERUM CREATININE (Jaffe's method)	0.78 #	mg/dl	[0.80-1.60]
SERUM URIC ACID (Uricase)	8.0 #	mg/dl	[3.5-7.2]
SERUM CALCIUM (NM-BAPTA)	9.6	mg/dl	[8.0-10.5]
SERUM PHOSPHORUS (Molybdate, UV)	3.3	mg/dl	[2.5-4.5]
SERUM SODIUM (ISE)	140.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	5.02	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE Indirect)	103.2	mmol/L	[95.0-105.0]
eGFR	100.2	ml/min/1.73sc	I.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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### Department Of Laboratory Medicine

Name	: MR OM PRAKASH	Age : 5	57 Yr(s) Sex :Male
<b>Registration No</b>	: MH011283083	Lab No : 3	32230902340
Patient Episode	: H03000056127	<b>Collection Date :</b> 0	06 Sep 2023 08:40
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 06 Sep 2023 08:55</li></ul>	<b>Reporting Date :</b> 0	)6 Sep 2023 09:53

# BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
TOTAL PSA, Serum (ECLIA)	0.519	ng/mL	[<3.500]

Note : PSA is a glycoprotein that is produced by the prostate gland. Normally, very little PSA is secreted in the blood. Increases in glandular size and tissue damage caused by BPH, prostatitis, or prostate cancer may increase circulating PSA levels.

Caution : Serum markers are not specific for malignancy, and values may vary by method.

Immediate PSA testing following digital rectal examination, ejaculation, prostate massage urethral instrumentation, prostate biopsy may increase PSA levels.

Some patients who have been exposed to animal antigens, may have circulating anti-animal antibodies present. These antibodies may interfere with the assay reagents to produce unreliable results.

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

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Neefane Sugar

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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## Department Of Laboratory Medicine

Name	: MR OM PRAKASH		Age	:	57 Yr(s) Sex :M	ale
<b>Registration No</b>	: MH011283083		Lab No	:	32230902341	
Patient Episode	: H03000056127		Collection	Date :	06 Sep 2023 12:	58
Referred By Receiving Date	: HEALTH CHECK MHD : 06 Sep 2023 13:19		Reporting	g Date :	06 Sep 2023 14:	07
		BIOCHEMI	STRY			
Specimen Type PLASMA GLUCOSE						
Plasma GLUCOSE	- PP (Hexokinase)	106	mg/dl		[70-140]	
fasting	ons which can lead to lowe glucose are excessive ins lucose absorption , post e	ulin relea	-		-	
Specimen Type	: Serum/Plasma					
Plasma GLUCOSE-	-Fasting (Hexokinase)	100	mg/dl		[74-106]	
	END				Page	e6 of 10
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Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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### Department Of Laboratory Medicine

Name	: MR OM PRAKASH	Age :	57 Yr(s) Sex :Male
<b>Registration No</b>	: MH011283083	Lab No :	33230901693
Patient Episode	: H03000056127	Collection Date :	06 Sep 2023 08:39
Referred By Receiving Date	<ul><li>HEALTH CHECK MHD</li><li>06 Sep 2023 08:56</li></ul>	<b>Reporting Date :</b>	06 Sep 2023 11:57

## HAEMATOLOGY

[0.0-12.0]

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

ESR	4.0	mm/1sthour

### 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)	4720	/cu.mm	[4000-10000]
RBC Count (Impedence)	5.33	million/cu.mm	[4.50-5.50]
Haemoglobin (SLS Method)	16.9	g/dL	[13.0-17.0]
Haematocrit (PCV)	50.0	00	[40.0-50.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	93.8	fL	[83.0-101.0]
MCH (Calculated)	31.7	pg	[25.0-32.0]
MCHC (Calculated)	33.8	g/dL	[31.5-34.5]
Platelet Count (Impedence)	231000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	12.5	00	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	43.8	0	[40.0-80.0]
Lymphocytes (Flowcytometry)	33.3	00	[20.0-40.0]

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## Department Of Laboratory Medicine

Name	: MR OM PRAKASH	Age :	57 Yr(s) Sex :Male
<b>Registration No</b>	: MH011283083	Lab No :	33230901693
Patient Episode	: H03000056127	<b>Collection Date :</b>	06 Sep 2023 08:39
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 06 Sep 2023 08:56</li></ul>	<b>Reporting Date :</b>	06 Sep 2023 10:18

	HAEMATOLOG	γ		
Monocytes (Flowcytometry)	12.5 #		8	[2.0-10.0]
Eosinophils (Flowcytometry)	10.0 #		8	[1.0-6.0]
Basophils (Flowcytometry)	0.4 #		8	[1.0-2.0]
IG	0.40		00	
Neutrophil Absolute(Flouroscence f	flow cytometry)	2.1	/cu mm	[2.0-7.0]x10 <sup>3</sup>
Lymphocyte Absolute(Flouroscence f	flow cytometry)	1.6	/cu mm	[1.0-3.0]x10 <sup>3</sup>
Monocyte Absolute (Flouroscence flo	ow cytometry)	0.6	/cu mm	[0.2-1.2]x10 <sup>3</sup>
Eosinophil Absolute(Flouroscence f	flow cytometry)	0.5	/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>

HARMAROLOGY

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------

Lakshits Sirgh

Dr.Lakshita singh

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## Department Of Laboratory Medicine

Name	: MR OM PRAKASH	Age :	57 Yr(s) Sex :Male
<b>Registration No</b>	: MH011283083	Lab No :	38230900519
Patient Episode	: H03000056127	Collection Date :	06 Sep 2023 08:39
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 06 Sep 2023 12:50</li></ul>	<b>Reporting Date :</b>	06 Sep 2023 16:08

## 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]	5.0	(5.0-9.0)
(Reflectancephotometry(Indicator Meth	od))	
Specific Gravity	1.015	(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) Manual	ethod: Light microscopy on	centrifuged urine
WBC/Pus Cells	1-2 /hpf	(4-6)
Red Blood Cells	NIL	(1-2)
Epithelial Cells	1-2 /hpf	(2-4)
Casts	NIL	(NIL)
Crystals	NIL	(NIL)
Bacteria	NIL	
Yeast cells	NIL	
Interpretation:		

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### Department Of Laboratory Medicine

Name	: MR OM PRAKASH	Age :	57 Yr(s) Sex :Male
<b>Registration No</b>	: MH011283083	Lab No :	38230900519
Patient Episode	: H03000056127	Collection Date :	06 Sep 2023 08:39
Referred By Receiving Date	<ul><li>HEALTH CHECK MHD</li><li>06 Sep 2023 12:50</li></ul>	<b>Reporting Date :</b>	06 Sep 2023 16:08

## CLINICAL PATHOLOGY

 $\ensuremath{\mathsf{URINALYSIS}}\xspace-\ensuremath{\mathsf{Routine}}\xspace$  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

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

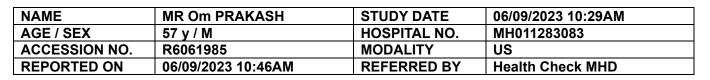
and in case of hemolytic anemia.

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Dr. Asha Preethi V.S. CONSULTANT PATHOLOGY

Sector-6, Dwarka, New Delhi 110 075

#### GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L



# USG WHOLE ABDOMEN

Results:

Liver is normal in size (15.5cm) 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 (8.9 cm) and echopattern.

Both kidneys are normal in position, size ( $RK = 102 \times 52 \text{ mm}$  and  $LK = 99 \times 45 \text{ mm}$ ) and outline. Cortico-medullary differentiation of both kidneys is maintained. Left kidney shows exophytic cyst at midpole measuring 28 x 21 mm. No calculus is seen on both sides. Bilateral pelvicalyceal systems are not dilated.

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

Prostate is enlarged and measures 38cc in volume.

No significant free fluid is detected.

# **IMPRESSION:**

- Grade I fatty liver. •
- Left renal cyst.
- **Prostatomegaly.**

Kindly correlate clinically

Dr. Pankaj Saini MD, DHA DMC No.15796 **CONSULTANT RADIOLOGIST** 

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











H-2019-0640/09/06/2019-08/06/2022

Awarded Emergency Excellence Services MC/3228/04/09/2019-03/09/2021 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

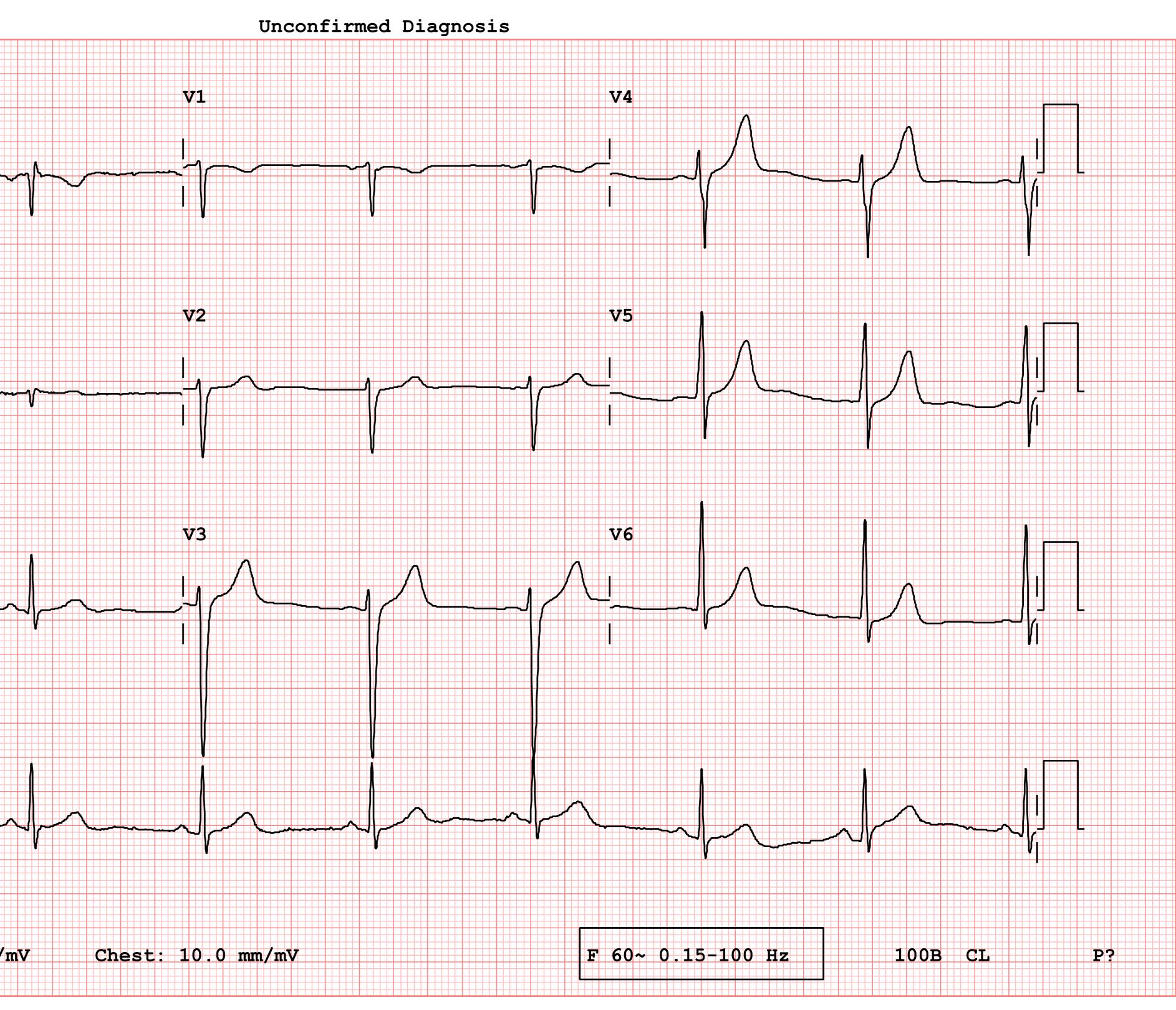
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11306286	sohan lal	
33 Years	Male	
Rate 62 .	. Sinus rhythm	•••••••
PR138QRSD89QT399QTc406		
AXIS P 74 QRS 65 T 56 12 Lead; Standa;	rd Placement	
	avr	
man lan man	-America	
	avi.	
	avf	
Device:	Speed: 25 mm/sec	Limb: 10 mm/m

.....normal P axis, V-rate 50-99

- NORMAL ECG -



Sector-6, Dwarka, New Delhi 110 075

#### GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Sohan LAL	STUDY DATE	14/09/2023 11:34AM
AGE / SEX	33 y / M	HOSPITAL NO.	MH011306286
ACCESSION NO.	NM9857629	MODALITY	US
REPORTED ON	15/09/2023 12:13PM	<b>REFERRED BY</b>	Health Check MHD

# **2D ECHOCARDIOGRAPHY REPORT**

Findings:				
			End diastole	End systole
IVS thickness (cm)			0.9	1.1
Left Ventricular Dimension (cm)			4.2	2.9
Left Ventricular Posterior Wall thic	ckness (c	m)	0.9	1.1
Aortic Root Diameter (cm)			2.5	
Left Atrial Dimension (cm)			3.0	
Left Ventricular Ejection Fraction (	[%)		55%	
LEFT VENTRICLE	:	Normal	in size. No RWMA. I	LVEF= 55%
RIGHT VENTRICLE	: Normal in size. Normal RV function.		function.	
LEFT ATRIUM	:	: Normal in size		
RIGHT ATRIUM	:	: Normal in size		
MITRAL VALVE	:	Trace MI	R.	
AORTIC VALVE	:	Normal		
TRICUSPID VALVE	:	Trace TF	R (PASP ~ 21 mmHg	g)
PULMONARY VALVE	:	Normal		
MAIN PULMONARY ARTERY &	:	Appears	normal.	
ITS BRANCHES				
INTERATRIAL SEPTUM	:	Intact.		
INTERVENTRICULAR SEPTUM	:	Intact.		
PERICARDIUM	:	No peric	ardial effusion or tl	hickening

# **DOPPLER STUDY**

VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
MITRAL	E= 77 A=53	-	-	Trace	Nil
AORTIC	117	-	-	Nil	Nil
TRICUSPID	-	Ν	N	Trace	Nil
PULMONARY	76	Ν	N	Nil	Nil

# **SUMMARY & INTERPRETATION:**

No LV regional wall motion abnormality with LVEF = 55% 0





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Sector-6, Dwarka, New Delhi 110 075

GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Sohan LAL	STUDY DATE	14/09/2023 11:34AM
AGE / SEX	33 y / M	HOSPITAL NO.	MH011306286
ACCESSION NO.	NM9857629	MODALITY	US
REPORTED ON	15/09/2023 12:13PM	REFERRED BY	Health Check MHD

Normal sized RA/RV/LV/LA with no chamber hypertrophy. Normal RV function. 0

0 Trace MR.

o Trace TR (PASP ~ 21 mmHg)

o Normal mitral inflow pattern.

o IVC normal in size, >50% collapse with inspiration, suggestive of normal RA pressure.

No clot/ no vegetation/ no pericardial effusion. 0

Please correlate clinically.

Dr. Amit Gupta MBBS, MD (Medicine), DNB (Cardiology) DMC 22478 Senior Consultant Cardiology

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











H-2019-0640/09/06/2019-08/06/2022

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## Department Of Laboratory Medicine

Name	: MR SOHAN LAL	Age :	33 Yr(s) Sex :Male
<b>Registration No</b>	: MH011306286	Lab No :	31230900620
Patient Episode	: H03000056506	Collection Date :	14 Sep 2023 09:15
Referred By Receiving Date	: HEALTH CHECK MHD : 14 Sep 2023 10:29	<b>Reporting Date :</b>	14 Sep 2023 10:30

## 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 O 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	: MR SOHAN LAL	Age : 33 Yr(s) Sex :Male
<b>Registration No</b>	: MH011306286	Lab No : 32230906005
Patient Episode	: H03000056506	<b>Collection Date :</b> 14 Sep 2023 09:15
Referred By Receiving Date	: HEALTH CHECK MHD : 14 Sep 2023 09:32	<b>Reporting Date :</b> 14 Sep 2023 11:16

## BIOCHEMISTRY

		Specimen: EDTA	Whole blood	
		As per American	Diabetes Association(ADA)	2010
HbAlc (Glycosylated Hemoglobin)	5.7	% HbAlc in %	[4.0-6.5]	
		Non diabetic a	dults : < 5.6 %	
		Prediabetes (A	t Risk ) : 5.7 % - 6.4 %	
		Diabetic Range	: > 6.5 %	
Methodology	Turbidimetr	ic inhibition immu	noassay (TINIA)	
Estimated Average Glucose (eAG)	117	mg/dl		

### Use :

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

### 5. Fredretting development and progression of drabette microvascular com

### 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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### Department Of Laboratory Medicine

Name	: MR SOHAN LAL	Age :	33 Yr(s) Sex :Male
<b>Registration No</b>	: MH011306286	Lab No :	32230906005
Patient Episode	: H03000056506	<b>Collection Date :</b>	14 Sep 2023 09:15
Referred By Receiving Date	<ul><li>HEALTH CHECK MHD</li><li>14 Sep 2023 09:31</li></ul>	<b>Reporting Date :</b>	14 Sep 2023 10:26

## BIOCHEMISTRY

THYROID PROFILE, Serum		Spo	ecimen Type : Serum
T3 - Triiodothyronine (ECLIA)	1.06	ng/ml	[0.80-2.04]
T4 - Thyroxine (ECLIA)	7.80	µg/dl	[4.60-10.50]
Thyroid Stimulating Hormone (ECLIA)	1.810	µIU/mL	[0.340-4.250]

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

### Lipid Profile (Serum)

TOTAL CHOLESTEROL (CHOD/POD)	121	mg/dl	[<200]
			Moderate risk:200-239
			High risk:>240
TRIGLYCERIDES (GPO/POD)	82	mg/dl	[<150]
			Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL - CHOLESTEROL (Direct)	49	mg/dl	[30-60]
Methodology: Homogenous Enzymatic			
VLDL - Cholesterol (Calculated)	16	mg/dl	[10-40]
(CALCULATED)LDL- C	HOLESTEROL	56 mg/dl	[<100]
			Near/Above optimal-100-129

Borderline High:130-159

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### Department Of Laboratory Medicine

Name	: MR SOHAN LAL	Age :	33 Yr(s) Sex :Male
<b>Registration No</b>	: MH011306286	Lab No :	32230906005
Patient Episode	: H03000056506	<b>Collection Date :</b>	14 Sep 2023 09:15
Referred By Receiving Date	: HEALTH CHECK MHD : 14 Sep 2023 09:31	Reporting Date :	14 Sep 2023 10:26

## BIOCHEMISTRY

T.Chol/HDL.Chol ratio	2.5	High Risk:160-189 <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.

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

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (Diazonium Ion)	0.79	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (Diazotization)	0.34 #	mg/dl	[0.00-0.30]
BILIRUBIN - INDIRECT (Calculated)	0.45	mg/dl	[0.20-1.00]
SGOT/ AST (UV without P5P)	13.20	IU/L	[10.00-50.00]
SGPT/ ALT (UV without P5P)	14.90	IU/L	[0.00-41.00]
ALP (p-NPP,kinetic)*	58	IU/L	[45-135]
TOTAL PROTEIN (Biuret)	7.7	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	5.1	g/dl	[3.5-5.2]
SERUM GLOBULIN (Calculated)	2.6	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio(Calculated)	1.96 #		[1.10-1.80]

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### Department Of Laboratory Medicine

Name	: MR SOHAN LAL	Age : 33 Yr(s) Sex :Male	;
<b>Registration No</b>	: MH011306286	Lab No : 32230906005	
Patient Episode	: H03000056506	Collection Date : 14 Sep 2023 09:15	
Referred By Receiving Date	<ul> <li>HEALTH CHECK MHD</li> <li>14 Sep 2023 09:31</li> </ul>	<b>Reporting Date :</b> 14 Sep 2023 10:26	

## BIOCHEMISTRY

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.

Test Name	Result	Unit B	iological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	10.00	mg/dl	[6.00-20.00]
SERUM CREATININE (Jaffe's method)	0.95	mg/dl	[0.80-1.60]
SERUM URIC ACID (Uricase)	4.1	mg/dl	[3.5-7.2]
SERUM CALCIUM (NM-BAPTA)	10.0	mg/dl	[8.0-10.5]
SERUM PHOSPHORUS (Molybdate, UV)	3.7	mg/dl	[2.5-4.5]
SERUM SODIUM (ISE)	139.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.21	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE Indirect)	100.1	mmol/L	[95.0-105.0]
eGFR	104.8	ml/min/1.73sq	[.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------

Nelam Sugal

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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### Department Of Laboratory Medicine

Name	:	MR SOHAN LAL		Age	:	33 Yr(s) Sex :Male
<b>Registration No</b>	:	MH011306286		Lab No	:	32230906006
Patient Episode	:	H03000056506		Collection D	ate :	14 Sep 2023 12:20
Referred By Receiving Date	:	HEALTH CHECK MHD 14 Sep 2023 15:13		Reporting D	ate :	14 Sep 2023 16:12
			BIOCHEMISTR	Y		
Specimen Type : PLASMA GLUCOSE						
Plasma GLUCOSE	– PE	? (Hexokinase)	128	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						
Specimen Type :	Sei	rum/Plasma				

Plasma GLUCOSE-Fasting (Hexokinase) 99 mg/dl [74-106]

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

Neefane Lunge

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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### Department Of Laboratory Medicine

Name	: MR SOHAN LAL	Age :	33 Yr(s) Sex :Male
<b>Registration No</b>	: MH011306286	Lab No :	33230904135
Patient Episode	: H03000056506	Collection Date :	14 Sep 2023 09:15
Referred By Receiving Date	: HEALTH CHECK MHD : 14 Sep 2023 09:32	<b>Reporting Date :</b>	14 Sep 2023 12:53

## HAEMATOLOGY

[0.0-10.0]

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

ESR	4.0	mm/1sthour

### 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)	7050	/cu.mm	[4000-10000]
RBC Count (Impedence)	5.71 #	million/cu.mm	[4.50-5.50]
Haemoglobin (SLS Method)	15.5	g/dL	[13.0-17.0]
Haematocrit (PCV)	48.0	90	[40.0-50.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	84.1	fL	[83.0-101.0]
MCH (Calculated)	27.1	pg	[25.0-32.0]
MCHC (Calculated)	32.3	g/dL	[31.5-34.5]
Platelet Count (Impedence)	231000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	12.8	90	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	66.0	90	[40.0-80.0]
Lymphocytes (Flowcytometry)	21.6	8	[20.0-40.0]

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## Department Of Laboratory Medicine

Name	: MR SOHAN LAL	Age :	33 Yr(s) Sex :Male
<b>Registration No</b>	: MH011306286	Lab No :	33230904135
Patient Episode	: H03000056506	<b>Collection Date :</b>	14 Sep 2023 09:15
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 14 Sep 2023 09:32</li></ul>	<b>Reporting Date :</b>	14 Sep 2023 12:53

## HAEMATOLOGY

Monocytes (Flowcytometry)	5.4		010	[2.0-10.0]
Eosinophils (Flowcytometry)	6.7 #	:	90	[1.0-6.0]
Basophils (Flowcytometry)	0.3 #	:	00	[1.0-2.0]
IG	0.10		00	
Neutrophil Absolute(Flouroscence f	low cytometry)	4.7	/cu mm	[2.0-7.0]x10 <sup>3</sup>
Lymphocyte Absolute(Flouroscence f	low cytometry)	1.5	/cu mm	[1.0-3.0]x10 <sup>3</sup>
Monocyte Absolute(Flouroscence flo	w cytometry)	0.4	/cu mm	[0.2-1.2]x10 <sup>3</sup>
Eosinophil Absolute(Flouroscence f	low cytometry)	0.5	/cu mm	[0.0-0.5]x10 <sup>3</sup>
Basophil Absolute(Flouroscence flo	w 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.Himansha Pandey** 

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

## Department Of Laboratory Medicine

Name	: MR SOHAN LAL	Age :	33 Yr(s) Sex :Male
<b>Registration No</b>	: MH011306286	Lab No :	38230901433
Patient Episode	: H03000056506	Collection Date :	14 Sep 2023 09:15
Referred By Receiving Date	: HEALTH CHECK MHD : 14 Sep 2023 10:14	<b>Reporting Date :</b>	14 Sep 2023 13:07

## 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	0-1 /hpf	(4-6)
Red Blood Cells	NIL	(1-2)
Epithelial Cells	1-2 /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	:	MR SOHAN LAL	Age	:	33 Yr(s) Sex :Male
<b>Registration No</b>	:	MH011306286	Lab No	:	38230901433
Patient Episode	:	H03000056506	Collection Date	e :	14 Sep 2023 09:15
Referred By Receiving Date	: :	HEALTH CHECK MHD 14 Sep 2023 10:14	Reporting Date	e :	14 Sep 2023 13:07

## **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.

Dilirubin 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------

**Dr.Himansha Pandey** 

Sector-6, Dwarka, New Delhi 110 075

# GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Sohan LAL	STUDY DATE	14/09/2023 10:22AM
AGE / SEX	33 y / M	HOSPITAL NO.	MH011306286
ACCESSION NO.	R6102086	MODALITY	US
REPORTED ON	14/09/2023 11:46AM	REFERRED BY	Health Check MHD

# USG WHOLE ABDOMEN

Results:

Liver is normal in size (13.1cm) and echopattern. 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 (8.6 cm) and echopattern.

Both kidneys are normal in position, size ( $RK = 98 \times 44 \text{ mm}$  and  $LK = 96 \times 47 \text{ mm}$ ) and outline. Cortico-medullary differentiation of both kidneys is maintained. No focal lesion or calculus seen. Bilateral pelvicalyceal systems are not dilated.

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

Prostate is normal in size, shape and echopattern. It measures 11cc in volume.

No significant free fluid is detected.

IMPRESSION: Normal study.

Kindly correlate clinically

Dr. Pankaj Saini MD, DHA DMC No.15796 CONSULTANT RADIOLOGIST

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





MC/3228/04/09/2019-03/09/2021



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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