Sector-6, Dwarka, New Delhi 110 075

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

NAME	MR Sudhir KUMAR AGARWAL	STUDY DATE	07/10/2023 1:10PM
AGE / SEX	56 y / M	HOSPITAL NO.	MH011392124
ACCESSION NO.	NM10200090	MODALITY	US
REPORTED ON	09/10/2023 11:08AM	REFERRED BY	Health Check MHD

### **2D ECHOCARDIOGRAPHY REPORT**

Findings:				
			End diastole	End systole
IVS thickness (cm)			1.1	1.3
Left Ventricular Dimension (cm)			4.3	2.5
Left Ventricular Posterior Wall thic	ckness (c	cm)	1.0	1.2
Aortic Root Diameter (cm)			3.3	
Left Atrial Dimension (cm)			3.0	
Left Ventricular Ejection Fraction (	(%)		55%	
LEFT VENTRICLE	:	Normal	in size. No RWMA.	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 $\sim 22 \text{ mmH}$	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

		DOITEE			
VALVE	Peak Velocity (cm/sec)	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
MITRAL	E=69	-	-	Trace	Nil
	A=83				
AORTIC	132	-	-	Nil	Nil











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Sector-6, Dwarka, New Delhi 110 075

### GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Sudhir KUMAR AGARWAL	STUDY DATE	07/10/2023 1:10PM
AGE / SEX	56 y / M	HOSPITAL NO.	MH011392124
ACCESSION NO.	NM10200090	MODALITY	US
REPORTED ON	09/10/2023 11:08AM	REFERRED BY	Health Check MHD

TRICUSPID	-	Ν	Ν	Trace	Nil
PULMONARY	102	Ν	N	Nil	Nil

### SUMMARY & INTERPRETATION:

- o No LV regional wall motion abnormality with LVEF = 55%
- o Normal sized RA/RV/LV/LA with no chamber hypertrophy. Normal RV function.
- o Trace MR.
- o Trace TR (PASP ~ 22 mmHg)
- o Grade I diastolic dysfunction.
- 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. Sarita Gulati MD, DM DMC No.22600 Senior Interventional Cardiologist

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











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#### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	Age :	56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No :	31231000316
Patient Episode	: H03000057082	Collection Date :	07 Oct 2023 10:07
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 11:34	<b>Reporting Date :</b>	07 Oct 2023 12:42

#### 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.

Page1 of 3

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

Dr Himanshu Lamba

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

#### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	Age :	56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No :	32231002641
Patient Episode	: H03000057082	<b>Collection Date :</b>	07 Oct 2023 10:07
Referred By Receiving Date	<ul><li>: HEALTH CHECK MHD</li><li>: 07 Oct 2023 11:15</li></ul>	<b>Reporting Date :</b>	07 Oct 2023 13:55

### BIOCHEMISTRY

		Specimen: EDTA Whole blood
		As per American Diabetes Association(ADA) 201
HbAlc (Glycosylated Hemoglobin)	6.2	% [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	ormance Liquid Chromatography(HPLC)
Estimated Average Glucose (eAG)	131	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.

Page2 of 3

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#### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	<b>Age</b> : 56 Yr(s) Sex :M	ale
<b>Registration No</b>	: MH011392124	Lab No : 32231002641	
Patient Episode	: H03000057082	<b>Collection Date :</b> 07 Oct 2023 10:	07
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 11:00	<b>Reporting Date :</b> 07 Oct 2023 13:	19

### BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Interval
TOTAL PSA, Serum (ECLIA)	1.400	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------

Page3 of 3

Neefane Sugar

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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

#### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	Age	:	56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No	:	32231002641
Patient Episode	: H03000057082	Collection Date	e:	07 Oct 2023 10:07
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 11:00	Reporting Date	e :	07 Oct 2023 13:19

### BIOCHEMISTRY

THYROID PROFILE, Serum		Spe	ecimen Type : Serum
T3 - Triiodothyronine (ECLIA) T4 - Thyroxine (ECLIA)	1.010 6.770	ng/ml ug/dl	[0.400-1.810] [4.600-10.500]
Thyroid Stimulating Hormone (ECLIA)	1.610	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)	193	mg/dl	[<200] Moderate risk:200-239
			High risk:>240
TRIGLYCERIDES (GPO/POD)	137	mg/dl	[<150]
			Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL - CHOLESTEROL (Direct)	36	mg/dl	[30-60]
Methodology: Homogenous Enzymatic			
VLDL - Cholesterol (Calculated)	27	mg/dl	[10-40]

(CALCULATED) LDL- CHOLESTEROL

130 #mg/dl

[<100] Near/Above optimal-100-129 Borderline High:130-159 High Risk:160-189

#### Page1 of 8



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

#### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	Age	:	56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No	:	32231002641
Patient Episode	: H03000057082	Collection Da	te :	07 Oct 2023 10:07
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 11:00	Reporting Da	te :	07 Oct 2023 12:53
	BIOCHEMISTRV			

	DIOCHEMISTKI	
T.Chol/HDL.Chol ratio	5.4	<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio	3.6	<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)	0.44	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (Diazotization)	0.19	mg/dl	[0.00-0.30]
BILIRUBIN - INDIRECT (Calculated)	0.25	mg/dl	[0.20-1.00]
SGOT/ AST (UV without P5P)	16.6	IU/L	[10.0-50.0]
SGPT/ ALT (UV without P5P)	14.9	IU/L	[0.0-41.0]
ALP (p-NPP,kinetic)*	63	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 SUDHIR KUMAR AGARWAL	Age :		56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No :	:	32231002641
Patient Episode	: H03000057082	Collection Date :	:	07 Oct 2023 10:07
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 11:00	Reporting Date :	:	07 Oct 2023 12:54

### 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)	7.00	mg/dl	[6.00-20.00]
SERUM CREATININE (Jaffe's method)	0.89	mg/dl	[0.80-1.60]
SERUM URIC ACID (Uricase)	4.7	mg/dl	[3.5-7.2]
SERUM CALCIUM (NM-BAPTA)	9.15	mg/dl	[8.00-10.50]
SERUM PHOSPHORUS (Molybdate, UV)	3.3	mg/dl	[2.5-4.5]
SERUM SODIUM (ISE)	136.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.49	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE Indirect)	97.8	mmol/L	[95.0-105.0]
eGFR	95.6	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.

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

Page3 of 8

Neelane Kinger

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY

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#### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	Age	:	56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No	:	32231002642
Patient Episode	: H03000057082	Collection Date	:	07 Oct 2023 14:51
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 15:37	Reporting Date	:	09 Oct 2023 09:06

### BIOCHEMISTRY

Specimen Type : Plasma PLASMA GLUCOSE - PP

Plasma	GLUCOSE -	ΡP	(Hexokinase)	100	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 : Serum/Plasma

Plasma GLUCOSE-Fasting (Hexokinase) 95 mg/dl [74-106]

Page4 of 8

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

Neefane Sugar

Dr. Neelam Singal CONSULTANT BIOCHEMISTRY



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

#### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	Age	:	56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No	:	33231001827
Patient Episode	: H03000057082	Collection Date	e :	07 Oct 2023 10:08
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 11:11	Reporting Date	e :	07 Oct 2023 14:49

### HAEMATOLOGY

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

ESR 5.0 mm/1sthour [0.0-12.0]
-------------------------------

#### 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)	4720	/cu.mm	[4000-10000]
RBC Count (Impedence)	4.86	million/cu.mm	[4.50-5.50]
Haemoglobin (SLS Method)	12.2 #	g/dL	[13.0-17.0]
Haematocrit (PCV)	38.3 #	8	[40.0-50.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	78.8 <b>#</b>	fL	[83.0-101.0]
MCH (Calculated)	25.1	þà	[25.0-32.0]
MCHC (Calculated)	31.9	g/dL	[31.5-34.5]
Platelet Count (Impedence)	257000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	15.6 #	8	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	55.3	00	[40.0-80.0]
Lymphocytes (Flowcytometry)	27.5	<u>8</u>	[20.0-40.0]



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#### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	Age	:	56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No	:	33231001827
Patient Episode	: H03000057082	<b>Collection Date</b>	:	07 Oct 2023 10:08
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 11:11	Reporting Date	:	07 Oct 2023 12:13

HAEMATOLOGY				
Monocytes (Flowcytometry)	6.8	9	20	[2.0-10.0]
Eosinophils (Flowcytometry)	9.3 #	9	0	[1.0-6.0]
Basophils (Flowcytometry)	1.1	q	0	[1.0-2.0]
IG	0.20	q	0	
Neutrophil Absolute (Flouroscence flo	w cytometry)	2.6	/cu mm	[2.0-7.0]x10 <sup>3</sup>
Lymphocyte Absolute (Flouroscence flo	w cytometry)	1.3	/cu mm	[1.0-3.0]x10 <sup>3</sup>
Monocyte Absolute(Flouroscence flow	cytometry)	0.3	/cu mm	[0.2-1.2]x10 <sup>3</sup>
Eosinophil Absolute (Flouroscence flo	w cytometry)	0.4	/cu mm	[0.0-0.5]x10 <sup>3</sup>
Basophil Absolute (Flouroscence flow	cytometry)	0.1	/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.

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

**Dr.Himansha Pandey** 



Page6 of 8

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

### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	Age	:	56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No	:	38231000529
Patient Episode	: H03000057082	Collection Date	e :	07 Oct 2023 10:07
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 13:20	Reporting Date	e :	07 Oct 2023 16:53

### CLINICAL PATHOLOGY

Test Name	Result	Biological Ref. Interval
ROUTINE URINE ANALYSIS		
MACROSCOPIC DESCRIPTION		
Colour (Visual)	YELLOW	(Pale Yellow - Yellow)
Appearance (Visual)	CLEAR	
CHEMICAL EXAMINATION		
Reaction[pH]	6.5	(5.0-9.0)
(Reflectancephotometry(Indicator Metho		
Specific Gravity	1.010	(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	NIL	NEGATIVE
Reflactance photometry/Action of Este:	rase	
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxidase))		
MICROSCOPIC EXAMINATION (Manual) Me	ethod: Light microscopy on	centrifuged urine
WBC/Pus Cells	2-3/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:		

Page7 of 8



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

#### Department Of Laboratory Medicine

Name	: MR SUDHIR KUMAR AGARWAL	Age :	56 Yr(s) Sex :Male
<b>Registration No</b>	: MH011392124	Lab No :	38231000529
Patient Episode	: H03000057082	Collection Date :	07 Oct 2023 10:07
Referred By Receiving Date	: HEALTH CHECK MHD : 07 Oct 2023 13:20	Reporting Date :	07 Oct 2023 16:53

#### 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.

Page 8 of 8

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

**Dr.Himansha Pandey** 





Sector-6, Dwarka, New Delhi 110 075

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

NAME	MR Sudhir KUMAR AGARWAL	STUDY DATE	07/10/2023 11:39AM
AGE / SEX	56 y / M	HOSPITAL NO.	MH011392124
ACCESSION NO.	R6214658	MODALITY	US
REPORTED ON	07/10/2023 1:48PM	<b>REFERRED BY</b>	Health Check MHD

### **USG WHOLE ABDOMEN**

Results<sup>.</sup>

Liver is normal in size (~15.4 cm)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 (~11 cm ) and echopattern.

Both kidneys are normal in position, size ( $RK \sim 9.4$  cm and  $LK \sim 10.9$  cm) and outline. Cortico-medullary differentiation of both kidneys is maintained. Central sinus echoes are compact. 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 mildly enlarged in size and normal in echotexture. It measures approx. 34.2 cc in volume.

No significant free fluid is detected.

Please correlate clinically.

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

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











MC/3228/04/09/2019-03/09/2021 H-2019-0640/09/06/2019-08/06/2022

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

Awarded Nursing Excellence Services

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Sector-6, Dwarka, New Delhi 110 075

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

NAME	MR Sudhir KUMAR AGARWAL	STUDY DATE	07/10/2023 10:33AM
AGE / SEX	56 y / M	HOSPITAL NO.	MH011392124
ACCESSION NO.	R6214659	MODALITY	CR
REPORTED ON	07/10/2023 2:24PM	REFERRED BY	Health Check MHD

### X-RAY CHEST - PA VIEW

Unfolded aorta.

Cardia appears normal.

Lung fields appear normal on both sides.

Both costophrenic angles appear normal.

Both domes of the diaphragm appear normal.

Bony cage appear normal.

**IMPRESSION:** No significant abnormality noted.

Kindly correlate clinically.

Dr. Simran Singh DNB, FRCR(UK) DMC N0.36404 **CONSULTANT RADIOLOGIST** 

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











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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