NAME	R C CHAUDHARY	STUDY DATE	11-03-2023 09:54:28
AGE / SEX	059Yrs / M	HOSPITAL NO.	MH005054923
REFERRING DEPT	OPD	MODALITY/Procedure	CR /Xray chest PA (CXR)
		Description	
REPORTED ON	11-03-2023 12:54:10	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.

Kindly correlate clinically

Dr. Abhinav Pratap Singh DNB, DMC Reg No. 58170 Associate Consultant, Dept. of Radiology & Imaging

NAME	R C CHAUDHARY	STUDY DATE	11-03-2023 09:54:28
AGE / SEX	059Yrs / M	HOSPITAL NO.	MH005054923
REFERRING DEPT	OPD	MODALITY/Procedure	CR /Xray chest PA (CXR)
		Description	
REPORTED ON	11-03-2023 12:54:10	REFERRED BY	Dr. Health Check MHD

. Low voltage, extremity leads......all extremity leads <0.5mV

3/11/2023 9:28:21 AM

59 Years

Rate

Male

PR       163       Minimal ST elevation, anterior leads						
P 77 QRS 32 T 53	QRS 32 - OTHERWISE NORMAL ECG -					
	peed: 25 mm/sec Limb: 10 m		F 60~ 0.15-1(			

NAME	R C CHAUDHARY	STUDY DATE	11-03-2023 12:43:18
AGE / SEX	059Yrs / M	HOSPITAL NO.	MH005054923
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	13-03-2023 14:24:25	REFERRED BY	Dr. Health Check MHD

# **2D ECHOCARDIOGRAPHY REPORT**

## Findings:

	End diastole	End systole
IVS thickness (cm)	1.1	1.4
Left Ventricular Dimension (cm)	4.4	3.0
Left Ventricular Posterior Wall thickness (cm)	1.1	1.3
Left Ventricular Posterior Wall thickness (cm)	1.1	1.3

Aortic Root Diameter (cm)	3.2
Left Atrial Dimension (cm)	3.4
Left Ventricular Ejection Fraction (%)	55%

LEFT VENTRICLE : Mild concentric LVH present. Jerky septum motion with

LVEF= 55%

RIGHT VENTRICLE : Normal in size. Normal RV function.

LEFT ATRIUM : Normal in size

RIGHT ATRIUM : Normal in size

MITRAL VALVE : Trace MR.

AORTIC VALVE : Normal

TRICUSPID VALVE : Trace TR (PASP  $\sim$  28 mmHg)

PULMONARY VALVE : Trace PR

MAIN PULMONARY ARTERY &

**ITS BRANCHES** 

: Appears normal.

INTERATRIAL SEPTUM : Intact.

NAME	R C CHAUDHARY	STUDY DATE	11-03-2023 12:43:18
AGE / SEX	059Yrs / M	HOSPITAL NO.	MH005054923
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	13-03-2023 14:24:25	REFERRED BY	Dr. Health Check MHD

INTERVENTRICULAR SEPTUM : Intact.

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= 62 A=73	-	-	Trace	Nil
AORTIC	121	-	-	Nil	Nil
TRICUSPID	-	N	N	Trace	Nil
PULMONARY	55	N	N	Trace	Nil

## **SUMMARY & INTERPRETATION:**

- o Jerky septum motion with LVEF = 55%
- o Mild concentric LVH present. Normal sized RA/RV/LA. Normal RV function.
- o Trace MR.
- o Trace TR (PASP ~ 28 mmHg)
- o Trace PR
- 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. SAMANJOY MUKHERJEE

MD, DM

**CONSULTANT CARDIOLOGIST** 

NAME	R C CHAUDHARY	STUDY DATE	11-03-2023 12:43:18
AGE / SEX	059Yrs / M	HOSPITAL NO.	MH005054923
REFERRING DEPT	OPD	MODALITY/Procedure	US /Echo-Cardiogram
		Description	
REPORTED ON	13-03-2023 14:24:25	REFERRED BY	Dr. Health Check MHD



Registered Office: Sector-6, Dwarka, New Delhi- 110075

: MR R C CHAUDHARY 59 Yr(s) Sex :Male Name Age

**Registration No** : MH005054923 Lab No 31230300501

11 Mar 2023 09:13 **Patient Episode** : H03000052832 **Collection Date:** 

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 11:54

**Receiving Date** : 11 Mar 2023 11:29

#### **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 Xq antigens using gel technique.

Page1 of 11

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

Dr Himanshu Lamba





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



Registered Office: Sector-6, Dwarka, New Delhi-110075

: MR R C CHAUDHARY 59 Yr(s) Sex :Male Name Age

**Registration No** : MH005054923 Lab No 32230303892

**Collection Date:** 11 Mar 2023 09:13 : H03000052832 **Patient Episode** 

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 11:10

: 11 Mar 2023 09:54 **Receiving Date** 

### **BIOCHEMISTRY**

Glycosylated Hemoglobin Specimen: EDTA Whole blood

As per American Diabetes Association (ADA) HbAlc (Glycosylated Hemoglobin) 5.5 [4.0-6.5] HbA1c in %

Non diabetic adults >= 18 years <5.7

Prediabetes (At Risk ) 5.7-6.4 Diagnosing Diabetes >= 6.5

Estimated Average Glucose (eAG) 111 mq/dl

Comments : HbAlc provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long term glycemic control.

Specimen Type : Serum

### THYROID PROFILE, Serum

Thyroid Stimulating Hormone (ECLIA)	4.590 #	µIU/mL	[0.340-4.250]
T4 - Thyroxine (ECLIA)	8.44	micg/dl	[4.60-12.00]
T3 - Triiodothyronine (ECLIA)	1.40	ng/ml	[0.70-2.04]

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

Page 2 of 11











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Awarded Clean & Green Hospital



Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name : MR R C CHAUDHARY Age : 59 Yr(s) Sex :Male

Referred By : HEALTH CHECK MHD Reporting Date : 11 Mar 2023 11:35

**Receiving Date** : 11 Mar 2023 09:48

### **BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Interval
Lipid Profile (Serum)			
TOTAL CHOLESTEROL (CHOD/POD)	190	mg/dl	[<200]
			Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	299 #	mg/dl	[<150]
		•	Borderline high:151-199
			High: 200 - 499
			Very high:>500
HDL - CHOLESTEROL (Direct)	33	mg/dl	[30-60]
VLDL - Cholesterol (Calculated)	60 #	mg/dl	[10-40]
LDL- CHOLESTEROL	97	mg/dl	[<100]
			Near/Above optimal-100-129
			Borderline High: 130-159
			High Risk:160-189
T.Chol/HDL.Chol ratio	5.8		<4.0 Optimal
			4.0-5.0 Borderline
			>6 High Risk
LDL.CHOL/HDL.CHOL Ratio	2.9		<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.

Page 3 of 11











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Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name : MR R C CHAUDHARY 59 Yr(s) Sex :Male Age

**Registration No** MH005054923 Lab No 32230303892

**Patient Episode** H03000052832 **Collection Date:** 11 Mar 2023 09:13

: HEALTH CHECK MHD 11 Mar 2023 11:35 Referred By **Reporting Date: Receiving Date** : 11 Mar 2023 09:48

**BIOCHEMISTRY** 

Test Name	Result	Unit	Biological Ref. Interval
LIVER FUNCTION TEST (Serum)			
BILIRUBIN-TOTAL (mod.J Groff) **	0.52	mg/dl	[0.10-1.20]
BILIRUBIN - DIRECT (mod.J Groff)	0.18	mg/dl	[<0.2]
BILIRUBIN - INDIRECT (mod.J Groff)	0.34	mg/dl	[0.20-1.00]
SGOT/ AST (P5P, IFCC)	20.10	IU/L	[5.00-37.00]
SGPT/ ALT (P5P, IFCC)	18.10	IU/L	[10.00-50.00]
ALP (p-NPP, kinetic) *	115	IU/L	[45-135]
TOTAL PROTEIN (mod.Biuret)	8.2	g/dl	[6.0-8.2]
SERUM ALBUMIN (BCG-dye)	4.7	g/dl	[3.5-5.0]
SERUM GLOBULIN (Calculated)	3.5 #	g/dl	[1.8-3.4]
ALB/GLOB (A/G) Ratio	1.34		[1.10-1.80]

#### Note:

Page 4 of 11











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<sup>\*\*</sup>NEW BORN: Vary according to age (days), body wt & gestation of baby

<sup>\*</sup>New born: 4 times the adult value



Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name : MR R C CHAUDHARY Age : 59 Yr(s) Sex :Male

Referred By : HEALTH CHECK MHD Reporting Date : 11 Mar 2023 11:34

Receiving Date : 11 Mar 2023 09:48

### **BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Interval
KIDNEY PROFILE (Serum)			
BUN (Urease/GLDH)	15.00	mg/dl	[8.00-23.00]
SERUM CREATININE (mod.Jaffe)	1.08	mg/dl	[0.80-1.60]
SERUM URIC ACID (mod.Uricase)	5.0	mg/dl	[3.5-7.2]
SERUM CALCIUM (NM-BAPTA)	9.4	mg/dl	[8.6-10.0]
SERUM PHOSPHORUS (Molybdate, UV)	2.6	mg/dl	[2.3-4.7]
SERUM SODIUM (ISE)	138.0	mmol/l	[134.0-145.0]
SERUM POTASSIUM (ISE)	4.43	mmol/l	[3.50-5.20]
SERUM CHLORIDE (ISE / IMT)	102.4	mmol/l	[95.0-105.0]
eGFR	74.7	ml/min/1.73s	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.

Page 5 of 11











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

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



Registered Office: Sector-6, Dwarka, New Delhi-110075

: MR R C CHAUDHARY 59 Yr(s) Sex :Male Name Age

**Registration No** : MH005054923 Lab No 32230303892

11 Mar 2023 09:13 **Patient Episode** : H03000052832 **Collection Date:** 

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 11:37

**Receiving Date** : 11 Mar 2023 09:48

### **BIOCHEMISTRY**

Test Name Unit Biological Ref. Interval Result TOTAL PSA, Serum (ECLIA) 3.300 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.

Page 6 of 11

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

Dr. Neelam Singal

CONSULTANT BIOCHEMISTRY











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Registered Office: Sector-6, Dwarka, New Delhi-110075

: MR R C CHAUDHARY **:** 59 Yr(s) Sex :Male Name Age

**Registration No** : MH005054923 Lab No 32230303893

**Patient Episode** : H03000052832 **Collection Date:** 11 Mar 2023 12:55

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 17:15

**Receiving Date** : 11 Mar 2023 13:15

### **BIOCHEMISTRY**

Specimen Type : Plasma PLASMA GLUCOSE - PP

mg/dl Plasma GLUCOSE - PP (Hexokinase) [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) 97 mq/dl [70-100]

Page 7 of 11

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

Dr. Neelam Singal

CONSULTANT BIOCHEMISTRY











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Registered Office: Sector-6, Dwarka, New Delhi-110075

: MR R C CHAUDHARY 59 Yr(s) Sex :Male Name Age

**Registration No** : MH005054923 Lab No 33230302336

11 Mar 2023 09:13 **Patient Episode** : H03000052832 **Collection Date:** 

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 12:38

**Receiving Date** : 11 Mar 2023 09:56

#### HAEMATOLOGY

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

ESR 12.0 /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 COMPLETE BLOOD COUNT (EDTA Blood)	Result	Unit Bio	ological Ref. Interval
WBC Count (Flow cytometry)	8870	/cu.mm	[4000-10000]
RBC Count (Impedence)	4.75	million/cu.mm	[4.50-5.50]
Haemoglobin (SLS Method)	14.4	g/dL	[13.0-17.0]
Haematocrit (PCV)	42.7	90	[40.0-50.0]
(RBC Pulse Height Detector Method)			
MCV (Calculated)	89.9	fL	[83.0-101.0]
MCH (Calculated)	30.3	pg	[25.0-32.0]
MCHC (Calculated)	33.7	g/dL	[31.5-34.5]
Platelet Count (Impedence)	202000	/cu.mm	[150000-410000]
RDW-CV (Calculated)	12.8	%	[11.6-14.0]
DIFFERENTIAL COUNT			
Neutrophils (Flowcytometry)	64.2	ଚ	[40.0-80.0]
Lymphocytes (Flowcytometry)	23.4	%	[20.0-40.0]









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Awarded Clean & Green Hospital



Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name : MR R C CHAUDHARY Age : 59 Yr(s) Sex :Male

Referred By: HEALTH CHECK MHD Reporting Date: 11 Mar 2023 11:58

**Receiving Date** : 11 Mar 2023 09:56

### **HAEMATOLOGY**

Monocytes (Flowcytometry)	8.6		96	[2.0-10.0]
Eosinophils (Flowcytometry)	3.7		용	[1.0-6.0]
Basophils (Flowcytometry)	0.1 #		%	[1.0-2.0]
IG	0.20		용	
Neutrophil Absolute (Flouroscence f	low cytometry)	5.7	/cu mm	$[2.0-7.0] \times 10^{3}$
Lymphocyte Absolute (Flouroscence f	low cytometry)	2.1	/cu mm	$[1.0-3.0] \times 10^{3}$
Monocyte Absolute (Flouroscence flo	w cytometry)	0.8	/cu mm	$[0.2-1.2] \times 10^{3}$
Eosinophil Absolute (Flouroscence f	low cytometry)	0.3	/cu mm	$[0.0-0.5] \times 10^{3}$
Basophil Absolute (Flouroscence flo	w cytometry)	0.0	/cu mm	$[0.0-0.1] \times 10^{3}$

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.

Page 9 of 11

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

Dr.Lakshita singh











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



11 Mar 2023 14:18

Registered Office: Sector-6, Dwarka, New Delhi- 110075

Name : MR R C CHAUDHARY 59 Yr(s) Sex :Male Age

**Registration No** MH005054923 Lab No 38230300715

**Patient Episode** H03000052832 **Collection Date:** 11 Mar 2023 09:13 HEALTH CHECK MHD

**Receiving Date** : 11 Mar 2023 11:58

**Referred By** 

### **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(Indicato	r Method))	
Specific Gravity	1.010	(1.003-1.035)
(Reflectancephotometry(Indicato	r Method))	
Bilirubin	Negative	NEGATIVE
Protein/Albumin	Negative	(NEGATIVE-TRACE)
(Reflectance photometry(Indicat	or Method)/Manual SSA)	
Glucose	NOT DETECTED	(NEGATIVE)
(Reflectance photometry (GOD-PO	D/Benedict Method))	
Ketone Bodies	NOT DETECTED	(NEGATIVE)
(Reflectance photometry(Legal's	Test)/Manual Rotheras)	
Urobilinogen	NORMAL	(NORMAL)
Reflactance photometry/Diazoniu	m salt reaction	
Nitrite	NEGATIVE	NEGATIVE
Reflactance photometry/Griess t	est	
Leukocytes	NIL	NEGATIVE
Reflactance photometry/Action o	f Esterase	
BLOOD	NIL	NEGATIVE
(Reflectance photometry(peroxid	ase))	
MICROSCOPIC EXAMINATION (Manual		y 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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Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019

**Reporting Date:** 



Awarded Clean & Green Hospital



Registered Office: Sector-6, Dwarka, New Delhi-110075

: MR R C CHAUDHARY **:** 59 Yr(s) Sex :Male Name Age

: MH005054923 38230300715 **Registration No** Lab No

: H03000052832 **Collection Date:** 11 Mar 2023 09:13 **Patient Episode** 

Referred By : HEALTH CHECK MHD **Reporting Date:** 11 Mar 2023 14:18

: 11 Mar 2023 11:58 **Receiving Date** 

### **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 11 of 11

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

Dr.Lakshita singh









Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021 N-2019-0113/27/07/2019-26/07/2021 IND18.6278/05/12/2018- 04/12/2019



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NAME	R C CHAUDHARY	STUDY DATE	11-03-2023 10:35:35
AGE / SEX	059Yrs / M	HOSPITAL NO.	MH005054923
REFERRING DEPT	OPD	MODALITY/Procedure	US /Ultrasound abdomen n pelvis
REPORTED ON	11-03-2023 13:29:25	REFERRED BY	Dr. Health Check MHD

## **USG WHOLE ABDOMEN**

### Findings:

Liver is normal in size 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 and echopattern.

Both kidneys are normal in position, size (RK  $\sim$  9.2 x 3.6 cm and LK  $\sim$  9.4 x 1.5 cm) and outline. Cortico-medullary differentiation of both kidneys is maintained. Central sinus echoes are compact. Bilateral pelvicalyceal systems are not dilated. **Right kidney shows presence of partially Exophytic cortical cyst measuring approx. 2.3 x 2.4 cm.** No calculus is seen

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

Prostate is enlarged in size, it measures approx. 27.1 cc in volume.

No significant free fluid is detected.

### **Impression:**

- Fatty liver
- Right renal cortical cyst
- Mild Prostatomegaly

Kindly correlate clinically

Amuch

NAME	R C CHAUDHARY	STUDY DATE	11-03-2023 10:35:35
AGE / SEX	059Yrs / M	HOSPITAL NO.	MH005054923
REFERRING DEPT	OPD	MODALITY/Procedure	US /Ultrasound abdomen n pelvis
REPORTED ON	11-03-2023 13:29:25	REFERRED BY	Dr. Health Check MHD

Dr. Aarushi MD,DNB, DMC/R/03291 Consultant Radiologist