



**WE CARE**  
 SUPER SPECIALITY HOSPITAL  
 (A UNIT OF SYNERGY HEALTH TECH)  
 State of The Art Trauma Centre



**Dr. Anis Siddiqui**  
 MD (Internal Medicine), PGCCDM  
 Clinical Cardiologist & Diabetologist  
 (P.G. Diploma in Clinical Endocrinology & Diabetes UK)  
 Reg.no. CGMC 380 / 05  
 Mob.: 8839104525 / 9755891450

23/04/2022

Mr Manoj Ranjan Patra - 30M

Arterial health checkup

MR. GS/4

PHN: Manoj Ranjan Patra

BSP: 110/70

CEP/UP

PHN: 11-1

MS: H 3 @ MO

20/14

PH: H/UP/ES

20 leuko: @ study

NO MB

PH: MAD

PH: H/UP/MS

CEP/UP: MAD

PH: H/UP

CBC - WBC 9.7 - 13.1

PPBS - 90

LF1 - WBC

RF1 - WBC

PSA - 0.5, VEM - MB

UFG: 4.2, 1.2 fully

study by: WHL

Imp:- no significant medical cor  
- no mortality w/ full clinical  
except stroke 1-2 fatty  
level.

① apc Benson CD 0.1 PD  
→ 9 AW

- regular Exercise

- weight loss

0.2 mth

Study




**EYE EXAMINATION**

NAME: - Mr. Manoj Ranjan Patra  
 AGE/SEX 30Y/M

DATE: - 23/04/22

1. EXAMINATION OF EYES : (BY OPHTHALMOLOGIST)

EXTRENAL, EXAMINATION				
SQUINT	NAB			
NYSTAGMUS	NIL			
COLOUR VISION	NAB			
FUDUS	Normal			
INDIVIDUAL COLOUR IDENTIFICATION	WNL			
DISTANT VISION	Normal 6/36P 6/36P 2Ph 6/6 Acc $\leftarrow$ -2.00 Dsph 6/6 $\leftarrow$ -1.50 / -0.50 cyl X90 6/6			
NEAR VISION	N/C			
NIGHT BLINDNESS	NAB			
	SPH	CYL	AXIS	ADD
RIGHT	-2.00			
LEFT	-1.50	-0.50	90°	
REMARK :-				
				



**PATIENT'S NAME: MANAS RANJAN PATRA 30YR M**  
**REFERRED BY: XR A SIDDIQUI**  
**MRD NO: XR CHEST 33034 KH 03 BOB**

**STUDY TIME: 23-04-22**  
**REPORT TIME: 23/04/22 1:40 PM**  
**PRINT TIME: 23/04/22 3:29 PM**

**STUDY: XRAY OF THE CHEST PA VIEW**

**INDICATION:** Routine Health check up. No complaints otherwise.

**COMPARISON:** None.

**OBSERVATIONS & CONCLUSION:**

NO ACUTE BONY PATHOLOGY IS SEEN.

NO PULMONARY INFILTRATE, COLLAPSE OR CONSOLIDATION, EFFUSION, OR PNEUMOTHORAX IS SEEN.

TRACHEA IS IN MIDLINE.

NO CARDIOMEGALY IS SEEN.

THE SOFT TISSUES DEMONSTRATE NO ACUTE PATHOLOGY.

**DR NEERAJ GAUTAM**  
**DNB RADIODIAGNOSIS**  
**CONSULTANT RADIOLOGIST**





NAME MR. MANAS RANJAN PTARA

AGE 30 Y/M

REF BY: DR. A SIDDIQUI

DATE: 23/04/2022

## ECHOCARDIOGRAPHY

### M-MODE

<u>MEASUREMENT</u>	<u>PT'S VALUE</u>	<u>NORMAL VALUE</u>
AO	23.5 mm	20-37 mm
LA	33.0 mm	19-40 mm
IVS (d)	8.4 mm	6-11 mm
LVID (d)	38.3 mm	35-50 mm
LVPW (d)	7.9 mm	6-11 mm
LVID (S)	24.7 mm	23-39 mm
EF	60%	

### 2 D ECHO & CFI

CHAMBERS	-	NORMAL.
VALVES	-	NORMAL.
SEPTAE	-	IVS / IAS Intact
RWMA	-	NO RWMA PRESENT AT REST.
EF	-	60%

CLOT / VEGETATION/ PERICARDIAL EFFUSSION – NULL.

<u>VALVE</u> <u>(mmHg)</u>	<u>REGURGITATION</u>	<u>GRADIENT</u>
Mitral Valve	NILL	Not Significant
Aortic Valve	NILL	Not Significant
Tricuspid Valve	NILL	Not Significant
Pulmonary Valve	NILL	Not Significant

**PULSE WAVE DOPPLER**

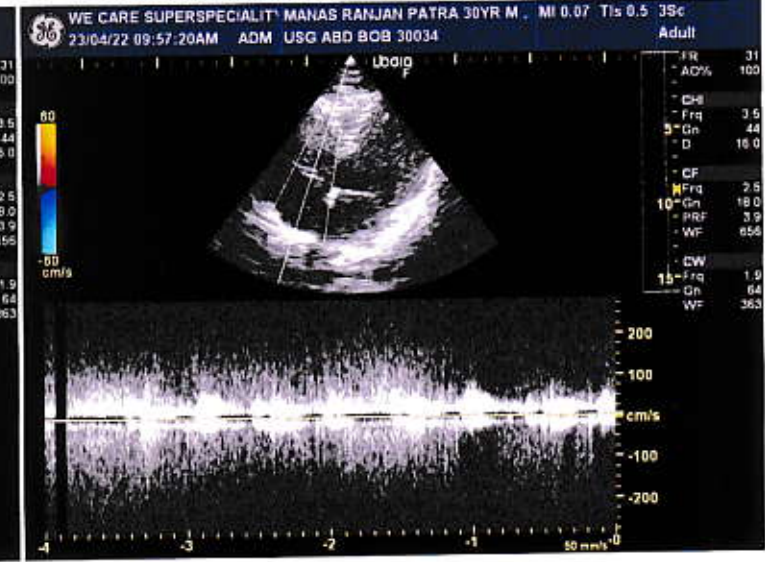
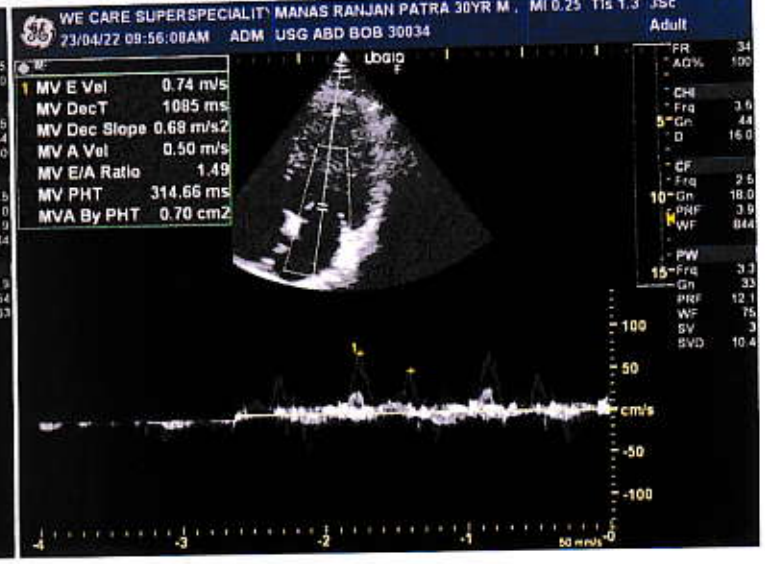
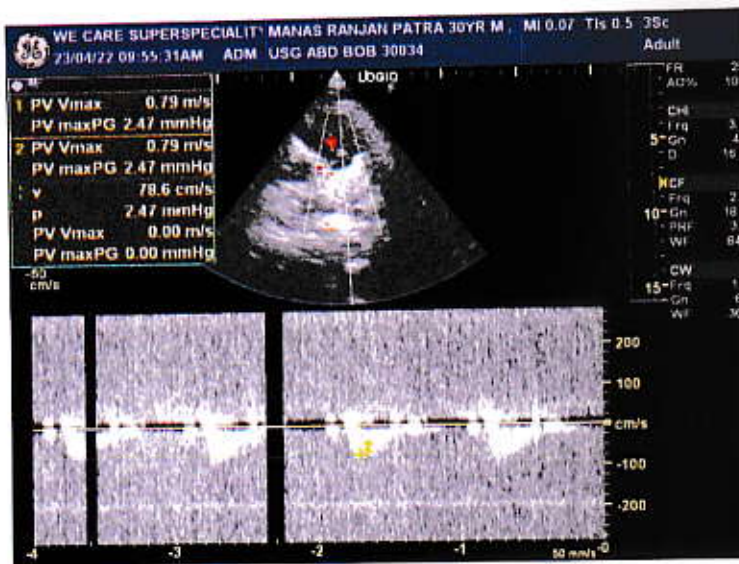
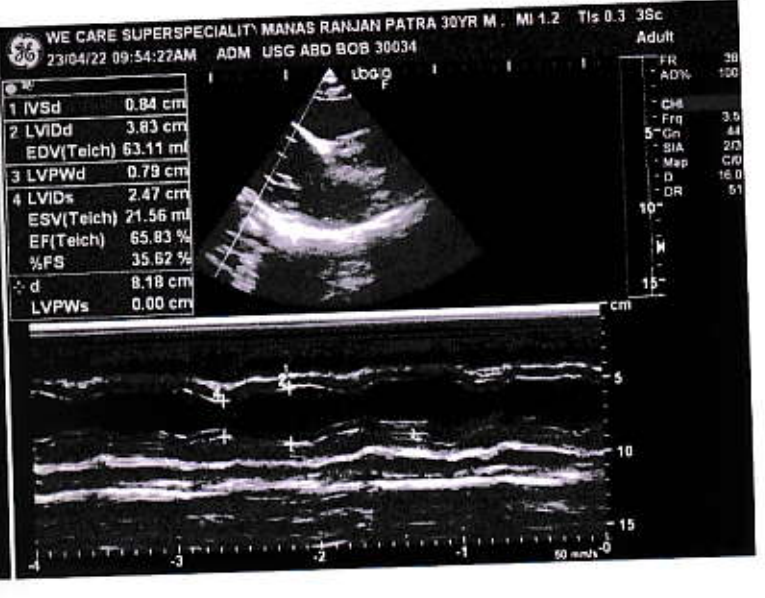
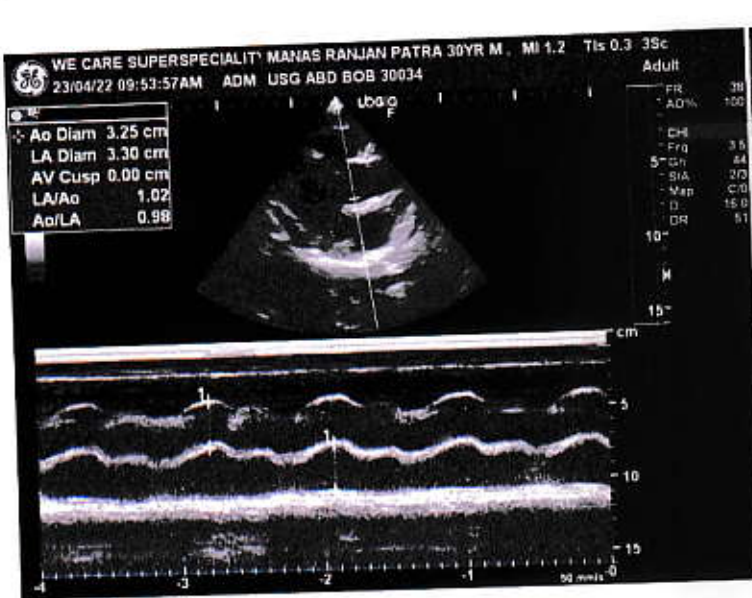
- Mitral Valve inflow shows E Wave < A Wave.

**IMPRESSION.**

- NO RWMA PRESENT AT REST.
  - NORMAL BIVENTRICULAR SYSTOLIC FUNCTION.
  - GLOBAL LVEF 60%.
  - NO AS/MS/TR/NO AR/NO MR.
- NO INTRACARDIAC CLOT, VEGETATION.

*Anis Siddiqui*  
**Dr. ANIS SIDDIQUI (MD, PGCCDM)**







PATIENT NAME : MR. MANAS RANJAN PATRA  
UHID NO. : 33034  
AGE / SEX : 30 Y Male  
CONSULTANT : DR ANIS SIDDIQUI

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**COMPLETE BLOOD COUNT(CBC)**

**RBC**

Haemoglobin (HB)	13.0	gm%	12 - 17mg/dl
Haematocrit (HCT)	40.1	%	40 - 55
RBC Count	4.91	millions/cumm	4.5 - 6
MCV	81.7	fL	78 - 92
MCH	26.5	pg	27 - 32
MCHC	32.4	g/dl	32 - 36
RDW-CV	14.0	%	11 - 16

**WBC**

Total Leucocyte Count (TLC) 8200 4000 - 11000

**Differential Leucocyte Count (DLC)**

Neutrophils	50	%	40 - 75
Lymphocytes	42	%	20 - 40
Monocytes	05	%	0 - 8
Eosinophils	03	%	1 - 7%
Basophils	00	%	0 - 1

**PLATELETS**

PLT Count	1.87	lakhs/cmm	1.0 - 4.0
MPV	9.1	fl	8 - 11

**Advice**

The test results are to be used for help in diagnosing/treating medical diseases & not for forensic applications. These result cannot be used for medico-legal purposes. These reported results are for the information of referring clinical only.

*Test Done By MEDONIC M-SERIES Fully Automatic.*



Test Done By  
Senior Technologist  
SATYANARAYAN SINGH



Report Checked By  
Technician



Pathologist  
Dr. D. Prashant  
M.D. (Pathologist)




PATIENT NAME : MR. MANAS RANJAN PATRA  
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**BIO CHEMISTRY**

TEST	RESULT	UNIT	REF. RANGE
<b>BSPP</b>	90		<140 mg/dl
Urine SUGAR(PP)	ABSENT		ABSENT
<b>GGT(GAMMA GT)</b>			
GGT(GAMMA GT)	13.1	U/L	<55
<b>LFT(Liver Function Test )</b>			
Bilirubin - Total	0.37	mg/dl	0.2 - 1.3
Bilirubin - Direct	0.15	mg/dl	Adult : 0.0 - 0.4 Neonatal : - 0.0 - 0.6
Bilirubin (Indirect)	0.22	mg/dl	Adult : 0.0 - 0.9 Neonatal : 0.6 - 10.5
Total Proteins	7.59	g/dl	6.4 - 8.3 g/dl
Albumin	4.82	g/dl	3.5 - 5.2 g/dl
Globulin	2.77	g/dl	2.3 - 3.6
A/G Ratio	1.74		1.10 - 2.20
Alkaline Phosphatase	92	U/L	4 - 15 Yrs 54 - 369 20 - 59 Yrs 53-128 >60 Yrs 56 - 119
SGOT (AST)	28	U/L	upto 35 U/L
SGPT (ALT)	34	U/L	upto 45 U/L

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**Test Done By**  
Senior Technologist  
**SATYANARAYAN SINGH**

  
**Report Checked By**  
Technician

  
**Pathologist**  
**Dr. D. Prashant**  
M.D. (Pathologist)

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### Lipid Profile

Total Cholesterol	174	mg/dl	Desirable : <200 Borderline : 200 - 239 High : $\geq$ 240
Triglycerides	146	mg/dl	Normal: <161 High : 161 - 199 Hypertriglyceridemic : 200 - 499 Very High : > 499
<i>Note: The National Cholesterol Education Program Adult Treatment Panel III ((NCEP-ATP III) report.</i>			
HDL Cholesterol	39	mg/dl	35.3 - 79.5
LDL Cholesterol	105.80	mg/dl	60 - 165
<i>Note: The National Cholesterol Education Program Adult Treatment Panel III ((NCEP-ATP III) report.</i>			
VLDL Cholesterol	29.20	mg/dl	20 - 50
Total Cholesterol/HDL Ratio	4.46		0 - 5.1
LDLC/HDLC Ratio	2.71		2.5 - 3.5

Correlates with Lipid Profile:

1. Fasting state: Fasting should begin 12 to 14 Hrs before the sample collection. This includes all beverages, although water is permitted. No alcohol should be taken 24 before sample collection.
2. Drugs: Cholesterol and Triglyceride lowering agents. Please repeat with fresh sample if clinically indicated.

*The test has been performed on fully-Automated Biochemistry Analyser "ERBA EM 200"*


### KFT(KIDNEY FUNCTION TEST)

Urea	26	mg/dL	15 - 45
Serum Creatinine	0.67	mg/dl	0.70 - 1.40 mg/dL
Uric Acid	6.3	mg/dL	3.5 - 7.2

*Test Done By MICRO LAB 300 Fully Automatic.*



Test Done By  
Senior Technologist  
SATYANARAYAN SINGH



Report Checked By  
Technician



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M.D. (Pathologist)





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## SUPER SPECIALTY HOSPITAL

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### State of The Art Trauma Centre



GTB PLAZA, Beside Airtel Office,  
Ring Road No.1, Telibandha, Raipur (C.G.)  
Ph.: 0771-4024901, Emergency No.: 09109178901  
E-mail : Wecarehospitals@gmail.com

PATIENT NAME : MR. MANAS RANJAN PATRA

RECEIPT NO. : PAC/3

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SAMPLE RECEIVED ON / AT : 23/04/2022 12:04PM

AGE / SEX : 30 Y Male

SAMPLE REPORTED ON / AT : 23/04/2022 03:52PM

CONSULTANT : DR ANIS SIDDIQUI

### CLINICAL PATHOLOGY

TEST	RESULT	UNIT	REF. RANGE
<b>URINE SUGAR(F)</b>			
Urine Sugar (Fasting)	ABSENT		ABSENT

Test Done By  
Senior Technologist  
SATYANARAYAN SINGH

Report Checked By  
Technician

Pathologist  
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M.D. (Pathologist)

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**HAEMATOLOGY**

TEST	RESULT	UNIT	REF. RANGE
<b>HbA1c (Glycosalated Haemoglobin)</b>			
HbA1C-Glycosalated Haemoglobin	5.22	%	4 to 6% Non-diabetic 6 to 7% Excellent control 7 to 8% fair to good control 8 to 10% Unsatisfactory control Above 10% poor Control

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*The test has been performed on fully-Automated Biochemistry Analyser "ERBA EM 200"*

ESR	42	mm at 1hr	up to 15 mm (1 hr)
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**Blood Group**

ABO Group : B Rh Positive  
SLIDE METHOD.

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*Machine Footer*



Test Done By  
Senior Technologist  
SATYANARAYAN SINGH



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Technician



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PATHOLOGY			
TEST	RESULT	UNIT	REF. RANGE
BSF (Fasting Sample Required)	89		<110 mg/dl



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**TUMOR MARKERS**

TEST	RESULT	UNIT	REF. RANGE
<b>PSA (Total)</b> <i>The instrument for ichroma test calculate the test result automatically and displays PSA concentration of the test sample in terms of ng/mL</i>	0.50	ng/mL	> 4.00

*Test done by ichroma*

Test Done By  
Senior Technologist  
SATYANARAYAN SINGH

Report Checked By  
Technician

Pathologist  
Dr. D. Prashant  
M.D. (Pathologist)



PATIENT NAME : MR. MANAS RANJAN PATRA  
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AGE / SEX : 30 Y Male  
CONSULTANT : DR ANIS SIDDIQUI

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**ROUTINE URINE ANALYSIS TEST**

TEST	RESULT	UNIT	REF. RANGE
<b>Urine Routine ANALYSIS TEST</b>			
<b>General Examination</b>			
Volume	20	ml	10 - 50
Colour	Pale Yellow		Pale Yellow
Appearance	Clear		Clear
pH	6.5		5.5 - 8.0
<b>Chemical Examination</b>			
Urine Protein(Albumin)	Absent	g/L	Absent
Urine Glucose(Sugar)	Absent	mmol/L	Absent
Urine Ketons(Acetone)	Absent	mmol/L	Absent
Specific Gravity	1.005		
<b>Microscopic Examination</b>			
Pus cells	1-2/hpf	/hpf	<5
RBC (Urine)	Nil	/hpf	Nil
Epithelial cell	0-1/hpf		0-4
Casts	Absent		Absent
Crystals	Absent		Absent

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Test Done By  
Senior Technologist  
SATYANARAYAN SINGH



Report Checked By  
Technician



Pathologist  
Dr. D. Prashant  
M.D. (Pathologist)

**PATIENT'S NAME: MANAS RANJAN PATRA 30YR M**  
**REFERRED BY: DR A SIDDIQUI**  
**MRD NO: USG ABD BOB 0423**

**STUDY TIME: 23-04-22**  
**REPORT TIME: 23/04/22 4:05 PM**  
**PRINT TIME: 23/04/22 4:15 PM**

**STUDY: USG OF THE ABDOMEN**

**INDICATION:**

**COMPARISON:** None.

**OBSERVATIONS:**

Liver is normal in size measuring 147 mm in craniocaudal extent. **Mild diffuse increase in parenchymal echogenicity is noted.** No obvious focal lesion is seen. Intrahepatic biliary radicles are not dilated.

Spleen is normal measuring 114 mm in size. No focal lesion is seen.

Pancreas appears normal in size and echopattern. Pancreatic duct is not dilated. No obvious pancreatic parenchymal calcifications are seen either.

Gall bladder is well distended. No calculus is seen. Wall thickness is normal. CBD is normal.

Portal vein is normal. IVC and aorta are unremarkable

Right kidney measures 98 x 48 mm in size. Left kidney measures 117 x 51 mm in size. Both kidneys are normal in size, shape, position and echogenicity. Corticomedullary differentiation is maintained. No focal lesion is noted. **Multiple echogenic foci ? concretions are noted involving upper polar, inter polar and lower polar calyx of left kidney; average measuring 2 mm in size.** No evidence of hydronephrosis is noted.

Urinary bladder is well distended. Wall thickness appears normal.

Prostate appears normal in size, shape and echotexture.

No free fluid is seen. No significant lymphadenopathy is seen.

**CONCLUSION:**

***Grade 1-2 fatty liver changes.***

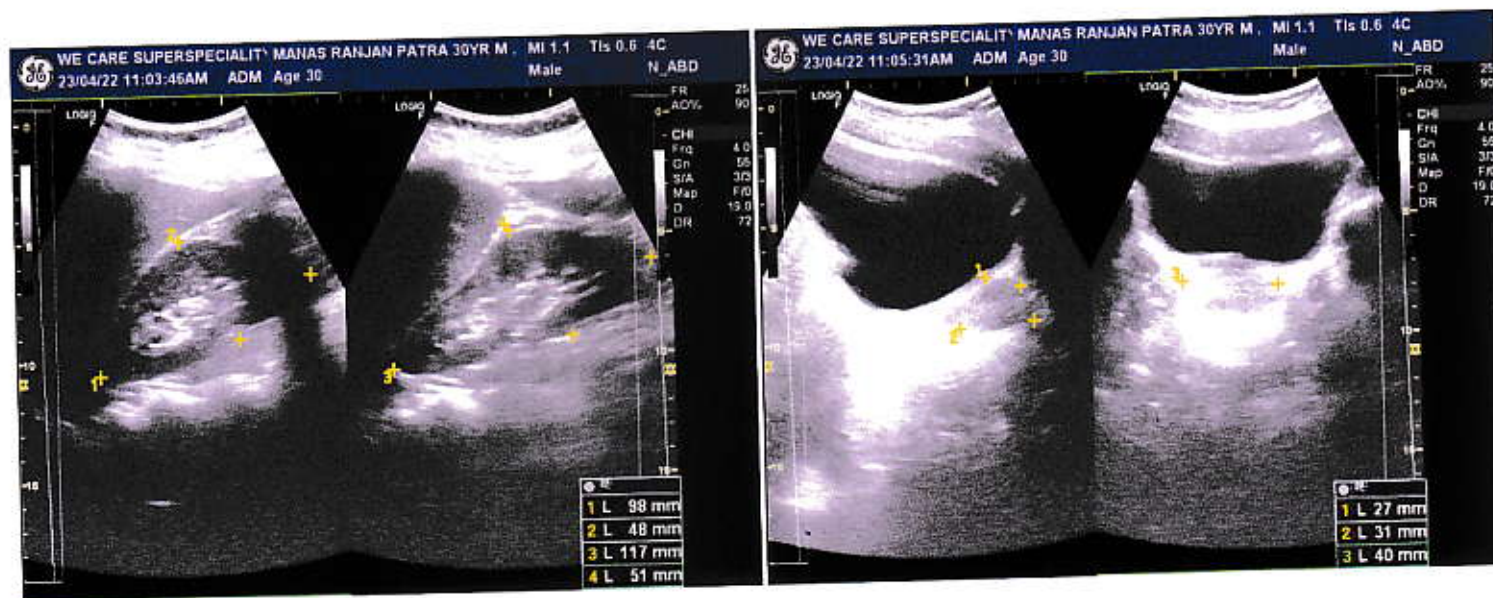
***Left renal concretions.***

**DR NEERAJ GAUTAM**  
**DNB RADIODIAGNOSIS**  
**CONSULTANT RADIOLOGIST**





MANAS RANJAN PATRA 30YR M [USG ABD BOB 0423] 01/01/92  
 : 23/04/22 - 11:00





PATIENT NAME : MR. MANAS RANJAN PATRA	RECEIPT NO. : PAC/3
UHID NO. : 33034	SAMPLE RECEIVED ON / AT : 23/04/2022 12:04PM
AGE / SEX : 30 Y Male	SAMPLE REPORTED ON / AT : 24/04/2022 05:14PM
CONSULTANT : DR ANIS SIDDIQUI	

### THYROID HORMONES

TEST	RESULT	UNIT	REF. RANGE
<b>THYROID HORMONES</b>			
T3 ( Triiodothyronine )	1.08	ng/ml	0.5 - 2.0
<p><i>Remarks: 1. Decreased values of T3 (T4 and TSH normal) have minimal clinical significance and not recommended for diagnosis of hypothyroidism</i></p> <p><i>2. Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites, pregnancy, Drugs (Androgens, Estrogens, O C pills, Phenytoin), Nephrosis etc.</i></p>			
T4 (Thyroxine)	7.9	µg/dl	4.4 - 10.8
<p><i>Remark: 1. Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites, pregnancy, Drugs (Androgens, Estrogens, O C pills, Phenytoin), Nephrosis etc.</i></p>			
TSH	4.16	µIU/ml	0.39- 6.16 µIU/ml
<p><i>Remarks: 1. 4.51 to 15 µIU/ml - Suggested clinical co-relation or repeat the test with new sample as physiological factors can give falsely high TSH.</i></p> <p><i>2. TSH values may be transiently altered because of non thyroidal illness like severe infection, liver disease, renal and heart failure, severe burns, trauma and surgery etc.</i></p> <p><i>3. Drugs that decreases TSH values e.g. L-dopa, Glucocorticoids</i> <i>Drugs that increases TSH values e.g. Iodine, Lithium, Amiodarone.</i></p>			
METHOD - ELISA ACCUBIND			



Test Done By  
Senior Technologist  
SATYANARAYAN SINGH

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Technician



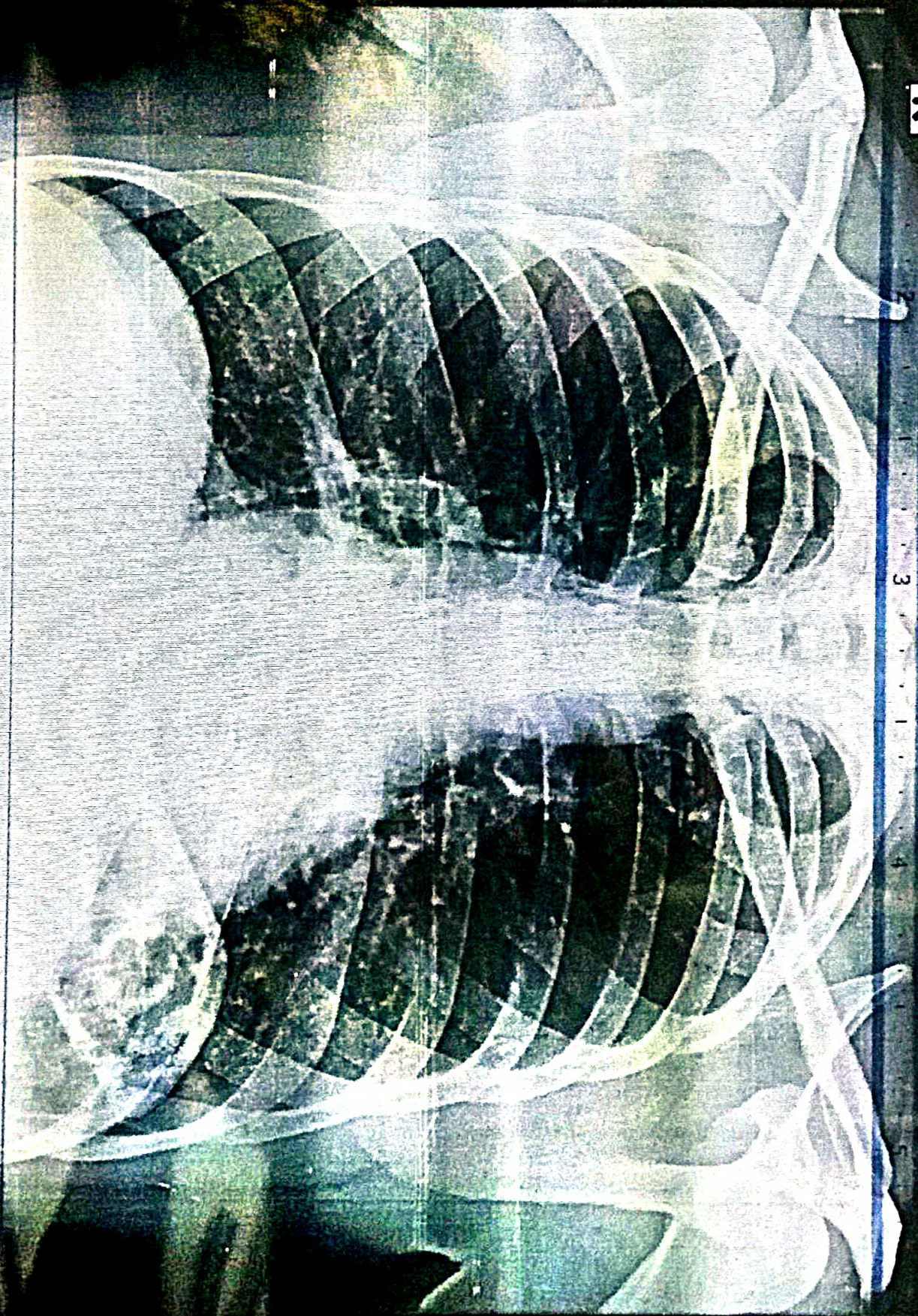
Pathologist  
Dr. D. Prashant  
M.D. (Pathologist)



R

Paragraph

3



MANAS RANJAN PATRA 30YR M XR CHEST 33034 KH 03 BOB XR A SIDDIQUI CHEST PA 23-10-22  
WE CARE SUPERSPECIALITY HOSPITAL, GTB PLAZA, TELIBANDHA, RAIPUR (C G)