PROCESSED AT:

Thyrocare

413, Block B, Chinarr Fortune City, Hoshangabad Road,Bhopal-462 003





Corporate office: Thyrocare Technologies Limited, ♥ D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703

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REPORT

NAME : MR ANKUR SAHU (33Y/M)

REF. BY : GREEN CITY
TEST ASKED : T3-T4-USTSH

SAMPLE COLLECTED AT:

(4620014193), LBS HOSPITAL, MOTIA TALAB HAMIDA

ROAD BHOPAL,462001

TEST NAME	TECHNOLOGY	VALUE	UNITS	REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3)	C.M.I.A	104	ng/dL	58-159
TOTAL THYROXINE (T4)	C.M.I.A	8.6	μg/dL	4.87-11.72
TSH - ULTRASENSITIVE	C.M.I.A	2.37	μIU/mL	0.35-4.94

The Biological Reference Ranges is specific to the age group. Kindly correlate clinically.

Method:

T3 - Fully Automated Chemi Luminescent Microparticle Immunoassay

T4 - Fully Automated Chemi Luminescent Microparticle Immunoassay

USTSH - Fully Automated Chemi Luminescent Microparticle Immunoassay

Pregnancy reference ranges for TSH/USTSH:

Trimester | T3 (ng/dl) | T4 (µg/dl) | TSH/USTSH (µIU/ml)

1st || 83.9-196.6 || 4.4-11.5 || 0.1-2.5 2nd || 86.1-217.4 || 4.9-12.2 || 0.2-3.0 3rd || 79.9-186 || 5.1-13.2 || 0.3-3.5

References:

- 1. Carol Devilia, C I Parhon. First Trimester Pregnancy ranges for Serum TSH and Thyroid Tumor reclassified as Benign. Acta Endocrinol. 2016; 12(2): 242 243
- 2. Kulhari K, Negi R, Kalra DK et al. Establishing Trimester specific Reference ranges for thyroid hormones in Indian women with normal pregnancy: New light through old window. Indian Journal of Contemporary medical research. 2019; 6(4)

Disclaimer: Results should always be interpreted using the reference range provided by the laboratory that performed the test. Different laboratories do tests using different technologies, methods and using different reagents which may cause difference. In reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports. To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

~~ End of report ~~

Sample Collected on (SCT) : 26 Aug 2023 08:29 Sample Received on (SRT) : 26 Aug 2023 14:18

Report Released on (RRT) : 26 Aug 2023 19:30

Sample Type : SERUM

Labcode : 0508092165/A7220 Dr A S Thakur MD(Path)

Barcode : BH941441 Page: 1 of 2

Jama

CONDITIONS OF REPORTING

- v The reported results are for information and interpretation of the referring doctor only.
- v It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- v Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- v Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- v Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- v This report is not valid for medico-legal purpose.
- v Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- v Thyrocare Discovery video link :- https://youtu.be/nbdYeRgYyQc
- v For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

EXPLANATIONS

- v Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- v Name The name is as declared by the client and recored by the personnel who collected the specimen.
- v Ref.Dr The name of the doctor who has recommended testing as declared by the client.
- v Labcode This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- v **Barcode** This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- v **SCP** Specimen Collection Point This is the location where the blood or specimen was collected as declared by the client.
- v SCT Specimen Collection Time The time when specimen was collected as declared by the client.
- v SRT Specimen Receiving Time This time when the specimen reached our laboratory.
- v RRT Report Releasing Time The time when our pathologist has released the values for Reporting.
- v Reference Range Means the range of values in which 95% of the normal population would fall.

SUGGESTIONS

- v Values out of reference range requires reconfirmation before starting any medical treatment.
- v Retesting is needed if you suspect any quality shortcomings.
- v Testing or retesting should be done in accredited laboratories.
- v For suggestions, complaints or feedback, write to us at **info@thyrocare.com** or call us on

022-3090 0000 / 6712 3400

v SMS:<Labcode No.> to 9870666333





Reg. No. NH/6333/DEC-2017

GREEN CITY HOSP

Near V-Mart, DIG Bungalow, Berasia Road, Bhopal AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL



Pt. Name Mr. Ankun Schy

Age.33/.Sex.M....Date..26.......

Bp - 100/60 mmhy Ht - 18900 Vison- R_6/6

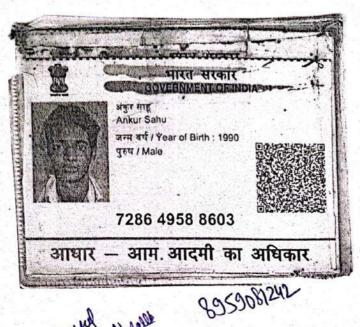
ECG WALL

- No Haematological Variations - Medically fit

DR. ASHISH JAIN M.B.B.S., M.D., DTCD Reg. No MP-4465 GREEN CITY HOSPITAL BHOPAL

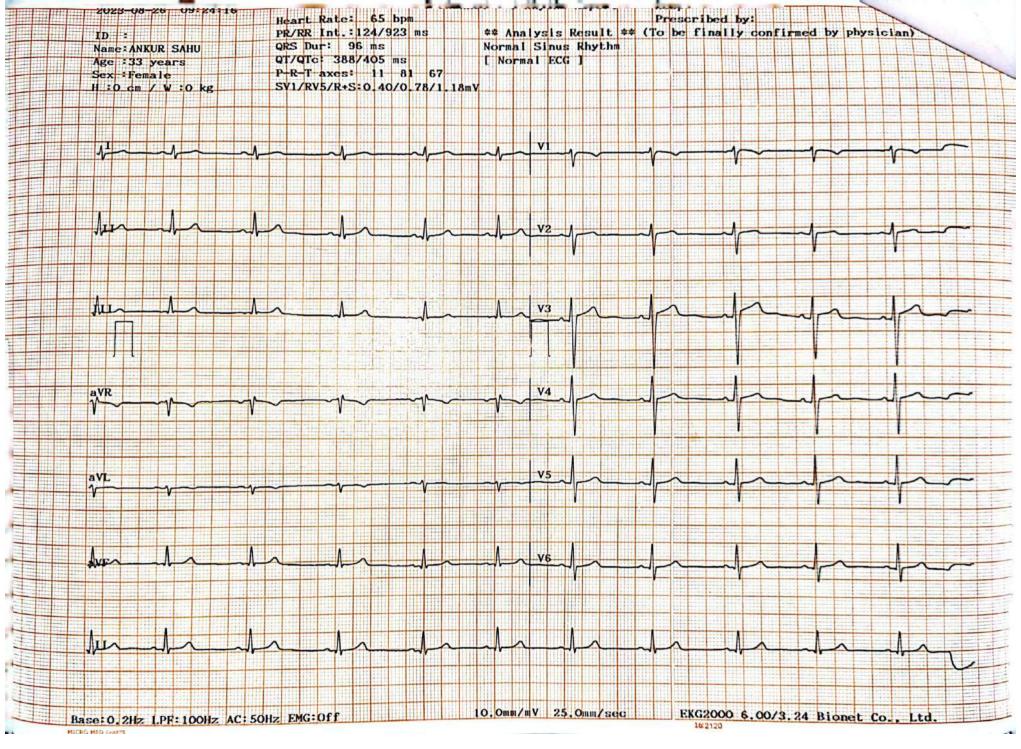


For Emergency / Ambulance Service Ph.: 0755-2733323



to bound advantage

मास्तीय विशिष्ण पहचान प्राधिकरण
पता: Address:
S/O लक्ष्मी नारायण साह, म SAHU BUILDING, ITWARA ROAD, BHOPAL, Huzur, Bhopal, Madhya Pradesh - 462001
इतवारा रोड, भोपाल, हुजुर, भोपाल, मध्य प्रदेश - 462001





Near V-Mart, DIG Bungalow, Berasia Road, Bhopal AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL



PATHOLOGY REPORT

Patient Name : Mr. Ankur Sahu Corp

Age : 33 Years Gender: Male

Mobile No. : 0 Lab ID: CORP/2

Referring Dr. : Dr.Green City Hospital

Collected From:

Perm.Pat. ID : 3352

Sample Date : 26-Aug-2023 9:56 am

Authorise Date: 26-Aug-2023 10:26 am

Printed Date : 26/08/2023 10:35 am

Collected By :

HAEMATOLOGY

TestName(S)	Result	Unit	Biological Ref. Range	Method	
	Co	mplete Blood Coun	ţ		
HAEMOGLOBIN	15.6	gm/dl	13-17		
RBC Count	5.11	mil/cumm	4.5-5.5		
Total WBC Count	7100	/cumm	4000-11000		
PCV	41.9	ealth &Our L.	40-50		
Differential Count	UT I	/cumm ealth%0ur V/s	Ža.		
Neutrophils	53	%	40-80		
Lymphocytes	39	%	20-40		
Monocytes	04	%	2-8		
Eosinophil	04	%	1-6		
Basophils	0.00	%	0-1	×	
RBC Indices	1 100				
MCV	82.00 (L)	fl	83-101		
MCH	30.53	picograms	27-32		
MCHC	37.23 (H)	g/dl	31.5-34.5		
Platelet Indices					
PLATELET COUNT	2.34	Lacs/cumm	1.5-4.5		
ESR	09	mm/Fhr	0-20		
Blood Group	"B"POSITIVE				
Interpretation >					

Note: - (L) - Low; (H) - High

End Of Report

Checked By:

Authorised By:

Dr. Pritha Dutta MD (Biochemistry)

Page 1 of 1

Technologist

Please Correlate clinically as well as with other investigative findings. This report is not valid for medico legal purpose.





Near V-Mart, DIG Bungalow, Berasia Road, Bhopal AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL



PATHOLOGY REPORT

Patient Name Mr. Ankur Sahu Corp

33 Years

Gender: Male

Mobile No.

Lab ID: CORP/2

: Dr.Green City Hospital Referring Dr.

Collected From:

Perm.Pat. ID : 3352

Sample Date : 26-Aug-2023 9:56 am

Authorise Date : 26-Aug-2023 10:30 am

Printed Date

: 26/08/2023 10:30 am

Collected By

BIOCHEMISTRY

TestName(S)	Result	Unit	Biological Ref. Range	Method
		LIPID PROFILE		
Serum Appearance	Clear		##	
S. Cholesterol	224.6 (H)	mg/dL	125-200	CHOD-PAP
S. Triglycerides	165.6 (H)	mg/dL	50-165	GPO-TOPS
HDL Cholesterol	42.8	Aealthmg/dL/	35-79.5	Selective Inhibition
LDL Cholesterol	148.68 (H)	mg/dl	85-130	Calculated
VLDL Cholesterol	33.12	mg/dl	10-50	Calculated
S.Cholesterol/HDLC Ratio	5.25		3.0-6.0	Calculated
LDLC/HDLC RATIO	3.47		2.5-3.5	Calculated

Interpretation :-

Note: - Blood normally contains more than one type of fat. The typical lipid panel measures two main types of blood fat, cholesterol and triglycerides. Their functions and the effect of high levels on your health can be quite different. While both contribute to premature cardiovascular disease, high levels of triglycerides have also been found to increase your chance of having a heart attack or stroke even when the LDL-Cholesterol is not elevated (see below). Triglycerides can also cause an acute medical condition called pancreatitis when triglycerides are extremely high.

Note: - (L) - Low; (H) - High

End Of Report

Checked By:

Authorised By:

Dr. Pritha Dutta MD (Biochemistry)

Page 1 of 1

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Near V-Mart, DIG Bungalow, Berasia Road, Bhopal AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL



PATHOLOGY REPORT

Patient Name

: Mr. Ankur Sahu Corp

33 Years

Gender: Male

Mobile No.

Lab ID: CORP/2

Referring Dr.

: Dr.Green City Hospital

Collected From :

Perm.Pat. ID : 3352

Sample Date

: 26-Aug-2023 9:56 am

Authorise Date : 26-Aug-2023 10:29 am

Printed Date Collected By : 26/08/2023 10:30 am

BIOCHEMISTRY

TestName(S)	Result	Unit	Biological Ref. Range	Method
Blood Sugar - Fasting	98.0	mg/dl	70-110	Rare Care
SERUM UREA	18.1	mg/dl	15-40	
Blood Sugar - PP	112.5	mg/dl	70-140	post blood
Serum Creatinine	0.77	mg/dl	0.6-1.4	Enzymatic
Interpretation :-		Heatinuir	V/2	
Serum Uric Acid	3.3 (L)	mg/dL	3.4-7.0	

Interpretation :-

A uric acid blood test, also known as a serum uric acid measurement, determines how much uric acid is present in your blood. The test can help determine how well your body produces and removes uric acid.

Uric acid is a chemical produced when your body breaks down foods that contain organic compounds called

purines. Foods and beverages with a high purine content include:

liver, anchovies, mackerel, dried beans, beer, wine
Purines are also created through the natural process of cell breakdown in the body.

Most uric acid is dissolved in the blood, filtered through the kidneys, and expelled in the urine. Sometimes the body

produces too much uric acid or doesn't filter out enough of it.

Hyperuricemia is the name of the disorder that occurs when you have too much uric acid in your body.

Note: - (L) - Low; (H) - High

End Of Report

Checked By:

Authorised By:

Dr. Pritha Dutta MD (Biochemistry)

Page 1 of 1

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Reg. No. NH/6333/DEC-2017



GREEN CITY HOSPITAL

Near V-Mart, DIG Bungalow, Berasia Road, Bhopal AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL



PATHOLOGY REPORT

Patient Name : Mr. Ankur Sahu Corp

Age : 33 Years

Gender: Male

Mobile No. :

Lab ID: CORP/2

Referring Dr. : Dr. Green City Hospital

Collected From:

Perm.Pat. ID : 3352

Sample Date : 26-Aug-2023 9:56 am

Authorise Date : 26-Aug-2023 10:32 am

Printed Date : 26/08/2023 10:32 am

Collected By :

BIOCHEMISTRY

TestName(S)	Result		Unit	Biological Ref. Range	Method
		Live	Function Te	st	
Bilirubin - Total	0.48		mg/dl	0.1-1.2	Jendrassik & Grof
Bilirubin - Direct	0.15		mg/dl	0.0-0.4	Jendrassik & Grof
Bilirubin - Indirect	0.33		mg/dl	0.1-1.0	Calculated
SGOT	48.4 (H)	.100	althure.	05-40	Kinetic UV
SGPT	41.3 (H)	Your Hea	IU/L	\$05-40	Kinetic UV
Alkaline Phosphatase	224.3	10	IU/L	60-306	Enzymatic - Kinetic
Total Protein	6.7		gm/dl	6.0-8.0	Biuret Endpoint
Albumin	4.1		gm/dl	3.2-5.5	Bromocresol Green
Globulin	2.60		gm/dl	2.3-3.5	Calculated
Albumin Globulin Ratio	1.58		NE LA	- //	Calculated
Interpretation :-		A STATE OF THE PARTY OF THE PAR		<i>\$\</i>	

Note: - (L) - Low; (H) - High

End Of Report

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Page 1 of 1



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Near V-Mart, DIG Bungalow, Berasia Road, Bhopal AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL



PATHOLOGY REPORT

Mr. Ankur Sahu Corp Patient Name

33 Years Age

Gender: Male

Mobile No.

Lab ID: CORP/2

: Dr.Green City Hospital Referring Dr.

Collected From:

Perm.Pat. ID : 3352

: 26-Aug-2023 9:56 am Sample Date

Authorise Date : 26-Aug-2023 10:32 am

: 26/08/2023 10:32 am **Printed Date**

Collected By

CLINICAL PATHOLOGY

Result Unit Biological Ref. Range Method TestName(S) Nil Urine Sugar (PP)

Note: - (L) - Low; (H) - High

End Of Report

Checked By:

Page 1 of 1

Authorised By:

Dr. Pritha Dutta MD (Biochemistry)

echnologist

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Near V-Mart, DIG Bungalow, Berasia Road, Bhopal AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL



PATHOLOGY REPORT

Patient Name : Mr. Ankur Sahu Corp

Age : 33 Years Gender: Male

Mobile No. : 0

Lab ID: CORP/2

Referring Dr. : Dr. Green City Hospital

Collected From:

Perm.Pat. ID : 3352

Sample Date : 26-Aug-2023 9:56 am

Authorise Date : 26-Aug-2023 10:34 am

Printed Date : 26/08/2023 10:34 am

Collected By :

CLINICAL PATHOLOGY

TestName(S)	Result		Unit	Biological Ref. Ra	ange Method	7.500
		STOC	L EXAMINAT	TION		
Physical Examination						
Colour	Brown					
Consistency	Soft					
Mucus	Trace	176	alth Our	la.		
Blood	nil	JI PA	alth Our	Visio		
Chemical Examination		70.		00		
Reaction	Acidic					
Occult blood	Absent					8
Fat Globules	Absent					
Microscopic Examination						
RBC	Absent		/hpf	-//		
Pus cells	1-2		/hpf	W/ .		
Epithelial cells	0-1	120				
Veg. cells / Fibres	Few+		/hpf	•		
	Brown					
IMPRESSION	No Abnor	mality detecte	ed			

Note: - (L) - Low; (H) - High

End Of Report

Checked By:

Page 1 of 1

Authorised By:

Dr. Pritha Dutta MD (Biochemistry)

Technologist

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PATHOLOGY REPORT

Patient Name : Mr. Ankur Sahu Corp

Age : 33 Years Gender: Male

Mobile No. : 0 Lab ID: CORP/2

Referring Dr. : Dr.Green City Hospital

Collected From:

Perm.Pat. ID: 3352

Sample Date : 26-Aug-2023 9:56 am

Authorise Date : 26-Aug-2023 10:33 am

Printed Date : 26/08/2023 10:33 am

Collected By :

CLINICAL PATHOLOGY

TestName(S)	Result	Unit	Biological Ref. Range	Method	
	URINE F	ROUTINE MICR	OSCOPY		
PHYSICAL EXAMINATION					
Volume	20 ml		1 		
Colour	Pale Yellow				
Appearance	Clear	ealth Our	lv. •		
Specific gravity	1.015		1.005-1.035		
CHEMICAL EXAMINATION	70				
Reaction (pH)	Acidic		4.5-8.0		
Albumin	Negative		Negative		
Sugar	Negative		Negative		
MICROSCOPIC					
EXAMINATION PUS(WBC) Cells	2-3	/hpf	0-2		
RBC	Nil	/hpf	0-2		
Epithelial Cells	0-1	/hpf	0-2		
Casts	Nil		Nil		
Crystals	Nil		Nil		
Bacteria	Nil		•		
	Absent				
Protozoa	Absent				

Note: - (L) - Low; (H) - High

End Of Report

Checked By:

Authorised By:

Dr. Pritha Dutta MD (Biochemistry)

Page 1 of 1

Technologist

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Dr. RITESH R. KUMAWAT

M.B.B.S., D.M.R.D., D.N.B. (Radio Diagnosis) Consultant Radiologist Reg. No. MP-12614



FACILITIES AVAILABLE: ROUTINE /HIGH FREQUENCY USG, 3D/4D USG, COLOUR DOPPLER, USG GUIDED PROCEDURES & DIGITAL X-RAY

PATIENT'S NAME: MR. ANKUR

REF. BY: SELFG

Date: 26.08.2023

AGE: 33Y

SEX: MALE

<u> Ultrasonography : Whole Abdomen</u>

Liver: Appears normal in size measures 13.2 cm in long axis in mid clavicular line and shows mildly raised hepatic echotexture with normal visualization of intrahepatic vessel walls. Margins are smooth and regular. Intra and extra hepatic billiary and vascular channels are normal. No evidence of any focal or diffuse mass lesion seen. Gaseous distension of bowel loops noted. Gall Bladder: Reveals a clear anechoic non-lithiatic lumen. Its walls are of normal thickness. No pericholecystic pathology seen.

CBD & PV are of normal calibre.

Right Kidney: Normal in size measures 10.2 x 4.1 cm, shape echotexture. Cortical echotexture appears to be normal. Cortico-medullary differentiation is maintained. No hydronephrosis, calculus or scarring seen.

Left Kidney: Normal in size measures 10.2 x 4.1 cm, shape echotexture. Cortical echotexture appears to be normal. Cortico-medullary differentiation is maintained. No hydronephrosis, calculus or scarring seen.

Spleen: Normal in size, shape & echotexture measures 9.0 cm in long axis.

Pancreas: Is normal in size, shape and echotexture. Pancreatic duct is not dilated.

Urinary Bladder: Is central smooth in contour & reveal a clear lumen. Its walls are of normal thickness.

Prostate: Is enlarged in size, shape & echotexture measures 23 cc in volume and 24 grams in weight with insignificant PVR (03cc).

No evidence of retroperitoneal lymphadenopathy / ascites seen.

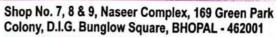
Impression: USG Study Reveals:

- Normal sized liver with grade I fatty infiltration and Gaseous distension of bowel loops.
- Mild prostatomegaly measures 23 cc in volume and 24 grams in weight with insignificant PVR (03cc)..

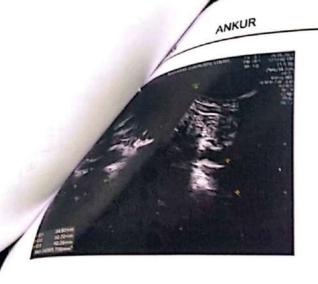
Dr. Ritesh Kumawat MBBS, DMRD, DNB (Radio Diagnosis) Consultant Radiologist

Reg. No: MP - 12614

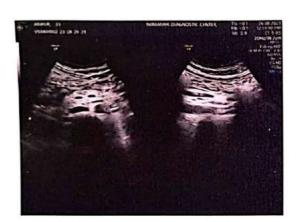






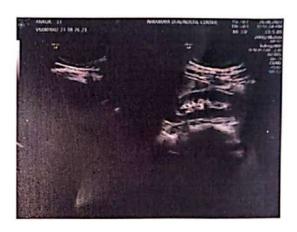






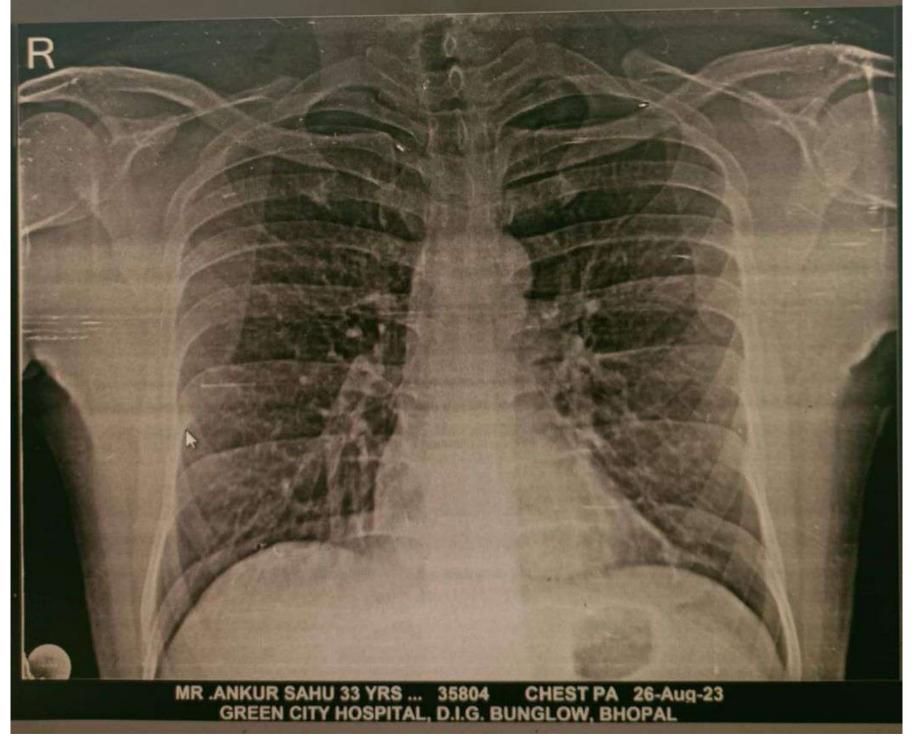


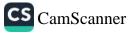














Reg. No. NH/6333/DEC-2017

GREEN CITY HOSPITAL

Near V-Mart, DIG Bungalow, Berasia Road, Bhopal Ph.: 0755-2733323



AN ISO 2015-9001 & NABH CERTIFIED HOSPITAL

NAME OF PATIENT: ANKUR SAHU	Age/Sex: 33Y/M	Procedure Date : 26-08-2022
Ref. By: Green City Hospital		Reporting Date: 26-08-2022

X-RAY CHEST

- ~
- Bilateral lung parenchyma is clear.
- Bilateral hilar shadow is normal.
- > Trachea midline is normal.
- > Bilateral CP angle are clear.
- > Cardio thoracic ratio is normal.

Impression: No remarkable abnormality seen in present study.

DR. NITIN KHANTAL CONSULTANT, RADIOLOGIST

SCIENCE OF RADIOLOGICAL DAIGNOSIS IS BASED ON INTERPRETATION OF VARIOUS SHADOW PRODUCED BY BOTH NORMAL AND ABNORMAL TISSUES, DISSIMILAR DIVERSE DISEASES PRODUCE SIMILAR SHADOWS, HENCE THIS REPORT REPRESENT VARIOUS POSSIBILITIES AND NOT MEANT FOR MEDICO-LEGAL PURPOSES

