

SAMFORD

SUPER SPECIALITY HOSPITAL

DATE	4/09/23
NAME	Mr. Binit Kumar Singh
UHID	202310898
AGE/SEX	28y / m
HEIGHT	
WEIGHT	72 kg
BP	110/80 mmHg
PR	88/m
SPO2	98%

Patient Name	BINIT KR SINGH	Requested By	SAMFORD HOSPITAL
MRN	36912 / OPD	Procedure Date	04.09.2023
Age/Sex	28 Y / MALE	Reporting Date	04.09.2023

USG WHOLE ABDOMEN

Liver: The liver is normal in size (**14.0 cm**) and outline. It shows a uniform echopattern. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in caliber at the porta hepatis.

Gall bladder: The gall bladder is normal in size, has normal wall thickness with no evidence of calculi.

CBD: The CBD is of normal caliber.

Pancreas: The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

Kidneys: Both kidneys were normal in position and measured as follows:

Right kidney measures 10.4 cm.

Left kidney measures 9.8 cm.

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus on either side or hydronephrosis seen on right side. **Mild left side hydronephrosis with stent in situ.**

Spleen: The spleen is normal in size **~10.4 cm** and echogenicity.

Urinary bladder: The urinary bladder is normal in size. Its walls show a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Prostate: The prostate is normal in size, measures (18 grams) and showed a normal parenchymal echotexture.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION: Mild left side hydronephrosis with stent in situ.



DR. Ambuj Srivastav
M.D. Consultant Radiologist.

Note: - We regret typographical errors if any. Please contact us for correction.
Typed By: SHEEN.



Ground Floor, Samford Hospital
Kokar Chowk, Ranchi - 834001



vandldxllp@gmail.com



www.vandldxllp.com

Report

: 0651-2911531

Appointment : 9341529311

Patient

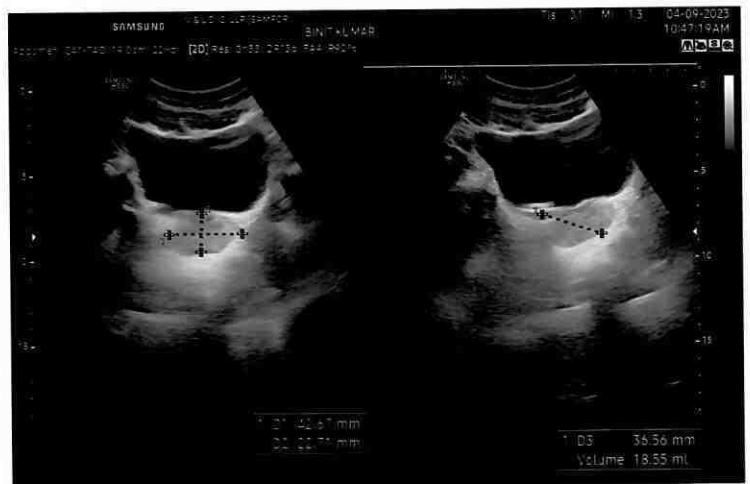
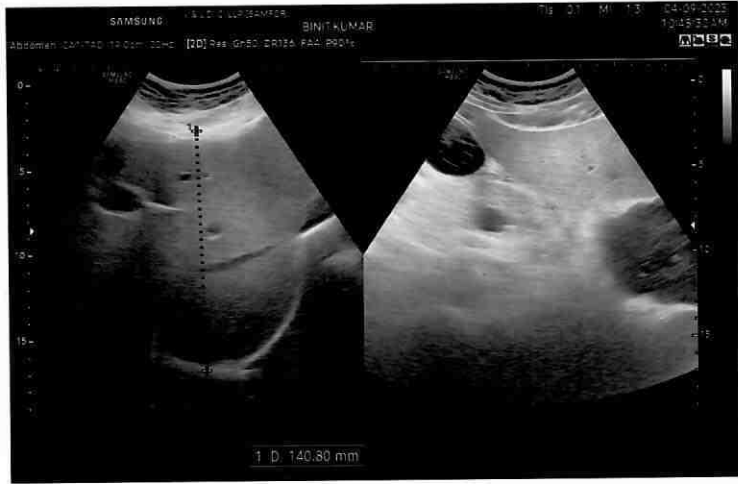
ID
Name
Birth Date
Gender

BINIT KUMAR

Exam

Accession #
Exam Date
Description
Operator

04-09-2023



PATIENT NAME : BINIT KUMAR SINGH AGE / SEX : 028Y / Male
PATIENT ID : 36912 DATE : 04-Sep-2023

WE CARE

X- RAY CHEST PA VIEW

FINDINGS:-

Mildly prominent bronchovascular markings noted in bilateral lung fields s/o mild bronchitis.

Both costophrenic angles appear normal.

The tracheal lucency is centrally placed.

The mediastinal and diaphragmatic outlines appear normal.

The heart shadow is normal.

The bony thoracic cage and soft tissues are normal.

IMPRESSION:-

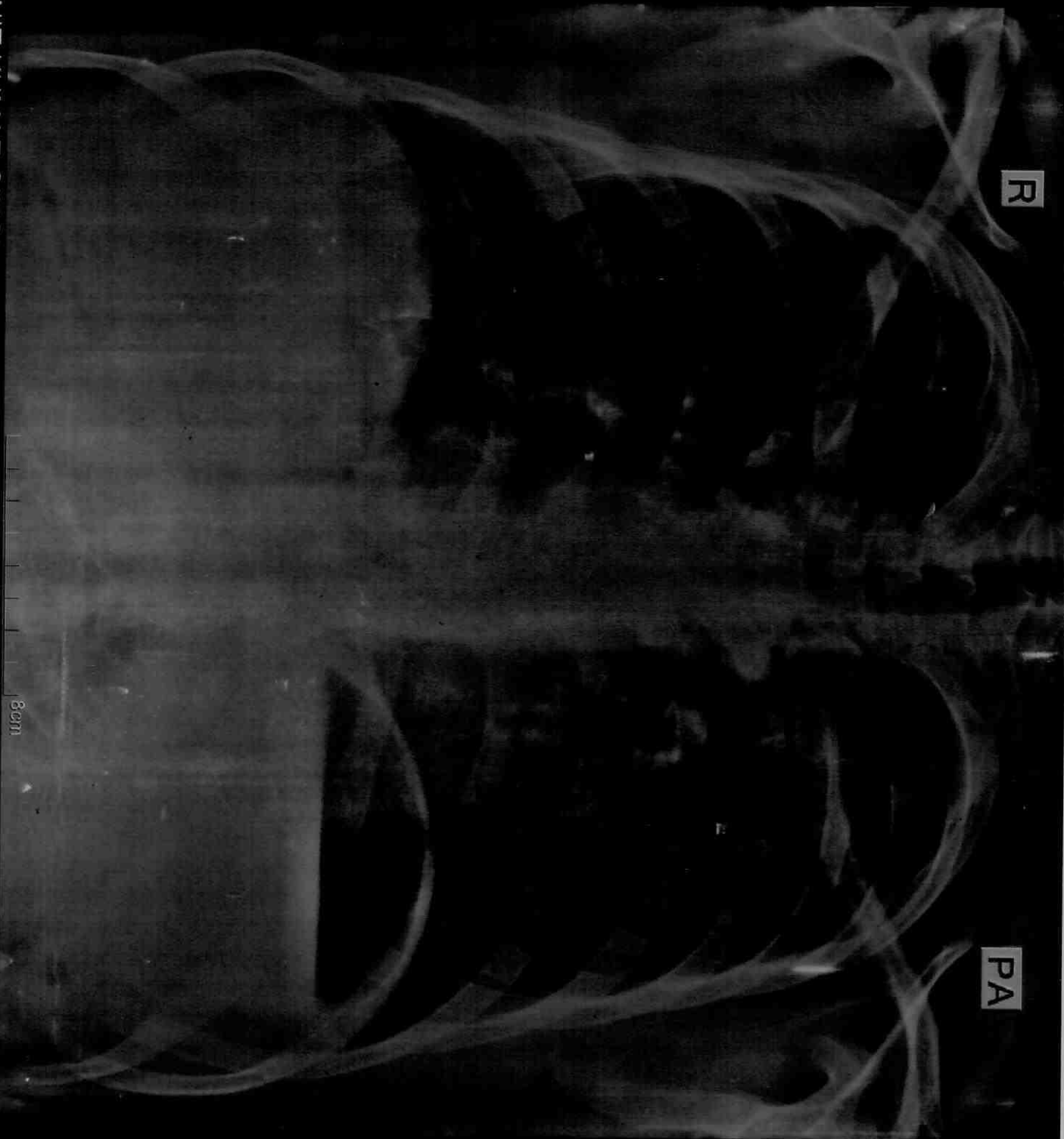
1. Mildly prominent bronchovascular markings noted in bilateral lung fields s/o mild bronchitis.



Dr Aditya Pravin Viras
Consultant Radiologist
MBBS, MD
Regn No: 2021/07/6884

R

PA



8cm

8cm

36912 BINIT KUMAR SINGH,
04/09/2023 CHEST

10:14:14 28Y Male SAMFORD HOSPITAL
V AND L DIAGNOSTICS CENTRE SAMFORD HOSPITAL KOKAR, RA

BINIT KUMAR SINGH

Patient ID: 202310898

DOB: STATE OF THE ART STRAIGHT FROM THE HEART

Institution: Samford Hospital

Referring Physician:

Physician of Record:

Comments:

Accession #:

Gender: M

Ht: CIN NO. : U854020JH2017PTC010722

Study Date: 04/09/2023

Alt ID:



Performed By: DR. ASHUTOSH KUMAR

Adult Echo: Measurements and Calculations

2D

LVIDd (2D)	4.1 cm	FS (2D-Teich)	29.3 %	EF (2D-Cubed)	64.6 %
LVPWd (2D)	1.1 cm	EF (2D-Teich)	56.6 %	IVS/LVPW (2D)	1.09
LVIDs (2D)	2.9 cm	EDV (2D-Cubed)	68.9 ml	IVSd (2D)	1.2 cm
EDV (2D-Teich)	74.2 ml	ESV (2D-Cubed)	24.4 ml	LA Dimen (2D)	3.1 cm
ESV (2D-Teich)	32.2 ml	SV (2D-Cubed)	44.5 ml	LA/Ao (2D)	1.07
SV (2D-Teich)	42.0 ml	FS (2D-Cubed)	29.3 %	AoR Diam (2D)	2.9 cm

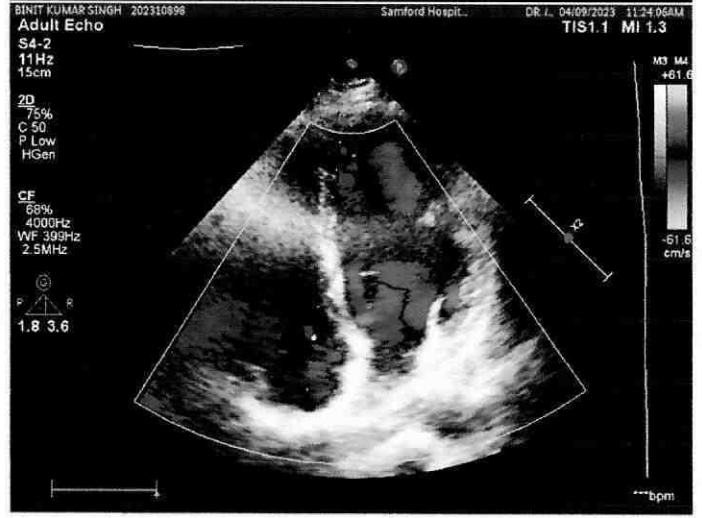
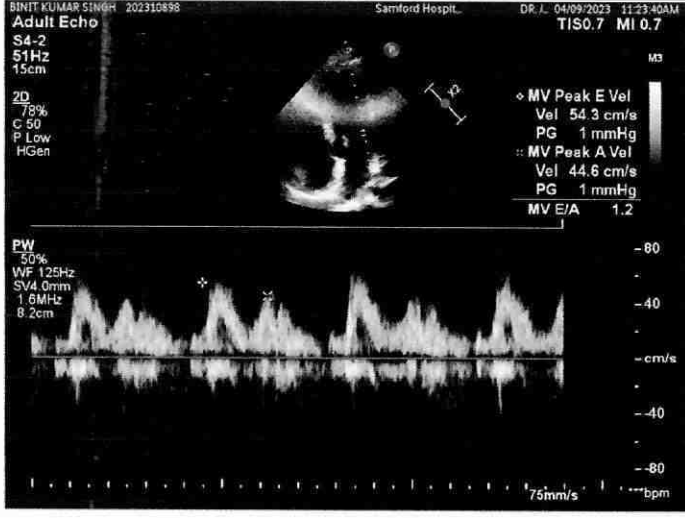
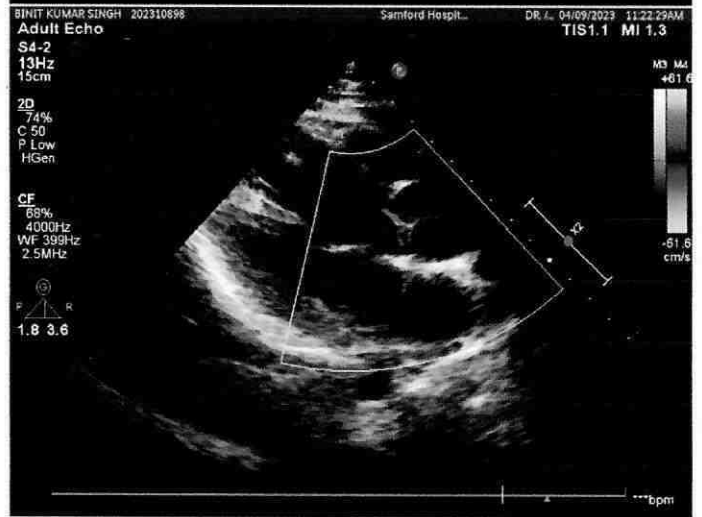
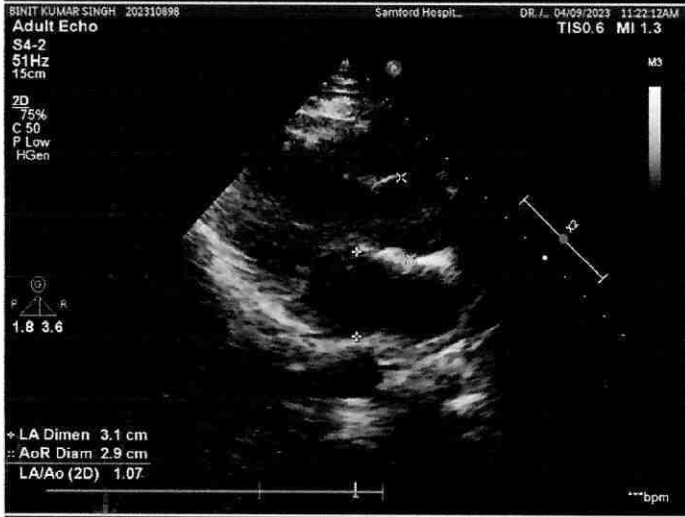
Doppler

AV Vmax		MV Peak A Vel	
Max PG	6 mmHg	Vel	44.6 cm/s
Vmax	122 cm/s	PG	1 mmHg
MV Peak E Vel		MV E/A	1.2
Vel	54.3 cm/s		
PG	1 mmHg		

Comments

NORMAL CHAMBERS SIZE
 NORMAL VALVE ECHO
 TRIVIAL MR
 TRIVIAL AR
 NORMAL SYSTOLIC AND DIASTOLIC FUNCTION
 LVEF=55%
 NO CLOT/VEG/PE

IMPRESSION:-
 NORMAL STUDY



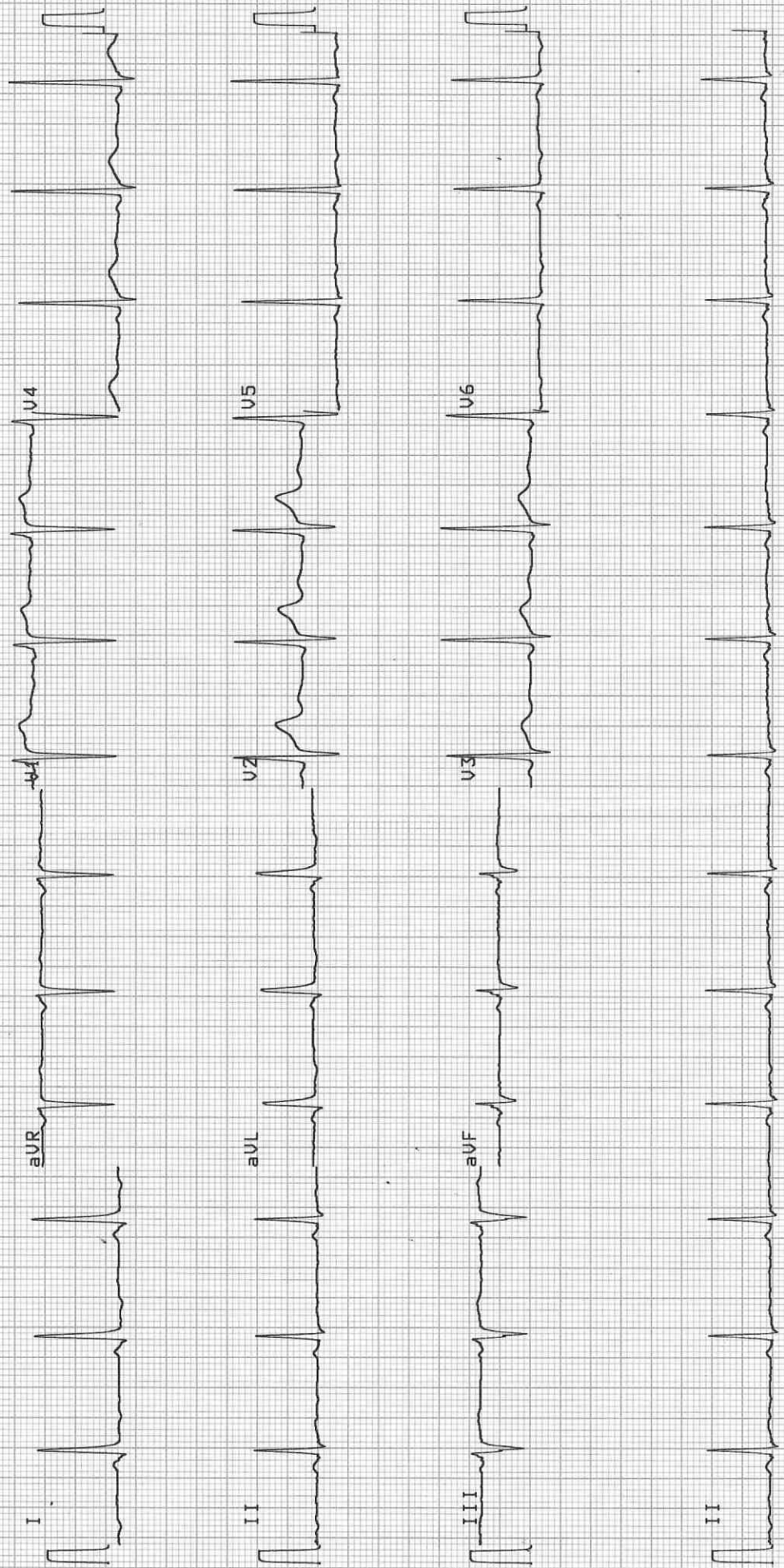
Patient: **Mr. Binit Kumar**
 **Singh**.....
 Age: **29 yr** (M) F
 cm / kg

P -
 QRS 3°
 T 115°
 P (II) - mV
 S (V1) -1.67 mV
 R (V5) 1.88 mV
 Sokol. 3.54 mV

UNCONFIRMED REPORT

10 mm/mV

10 mm/mV



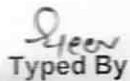
Laboratory Report

Patient	Mr. Binit Kumar Singh	UHID	202310898	Age/sex	28 yr 4 mo 15 D / M
Refer By	Dr. Self .	Order Date	04/09/2023	Done Date	04/09/2023
Date	04/09/2023				

Haematology

Report	Value	Unit	Bio. Ref. Interval
Complete Blood Count(CBC) (Hematology analyzer and microscopy)			
RBC Count	5.08	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	14.6	gm/dl	12.0-17.0
HCT	42.9	%	40-50
MCV	84.4	Fl	80-100
MCH	28.7	Pg	27-32
MCHC	34.0	g/dl	32-36
Platelet Count (1395)	1.55	lac/cumm	1.50-4.50
RDW	<u>14.5</u>	%	11-14
TLC (Total Leucocyte Count)(1390)	7700	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			
Neutrophils	69	%	45-75
Lymphocytes	28	%	20-45
Eosinophils	01	%	1-6
Monocytes	02	%	2-10
Basophils	00	%	0-1
:-			
ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392) (Westergren)	<u>15</u>	mm at 1st hr	0-10

Mr. Sanjeev Prasad




Typed By

Ms. Madhu Kumari



Technician



Dr. Anubhuti Choudhary
M.D Pathology
(Consultant Pathologist)
Doctor

**This is computer generated report, Hence does not require signature.

Department Of Haematology
 Haematology Report

Investigation No	2023097404	UHID	202310898	Age/Sex	28 yr 4 mo 15 D /M
Patient Name	Mr. Binit Kumar Singh	Father	Mr. Surender Singh	Request Date	04/09/2023 09:26AM
Department	General Medicine	Report Date	04/09/2023	Done Date	04/09/2023 12:50PM
Sample	BLOOD	Sample Date	04/09/2023 12:47PM	Status	Done
Requested By	Dr. Self .	Reported By	Mr. Sohit Kumar		

Blood Grouping(ABO ,RH)

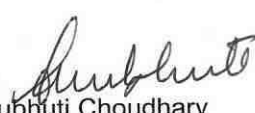
TEST NAME	RESULT
ABO	'O'
RH	POSITIVE

Mr. Akash Ghosh


 Typed By

Mr. Sohit Kumar


 Technician


 Dr. Anubhuti Choudhary
 M.D Pathology
 (Consultant Pathologist)
 Doctor

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1. This report is related to the item tested.

2. This is a professional opinion and can not be used for medicolegal purpose.

3. Laboratory result should be interpreted with clinico radiological correlation.

4. In case of unexpected/abnormal result contact the laboratory immediately.

Laboratory Report

Patient	Mr. Binit Kumar Singh	UHID	202310898	Age/sex	28 yr 4 mo 15 D / M
Refer By	Dr. Self .	Order Date	04/09/2023	Done Date	04/09/2023
Date	04/09/2023				

Biochemistry

Report	Value	Unit	Bio. Ref. Interval
Blood Sugar (F)	105	mg/dl	70-110
Blood Sugar (post parandial)	132	mg/dL	70-140
<u>KFT (Kidney Function Test)</u>			
Blood Urea(1446)	25	mg/dL	15-45
Creatinine(1447)	1.2	mg/dl	0.6-1.5
Uric Acid	5.4	mg/dl	3.6 - 7.2
Sodium (Na)	140	mmol/L	135 - 150
Potassium (K)	4.1	mmol/L	3.5 - 5.0
Chloride (1531)	109	mmol/L	95 - 110
Calcium(1466)	10.0	mg/dL	8.4 - 10.4
Blood Urea Nitrogen (BUN) (1446)	11.67	mg/dl	5-25
<u>LFT (Liver Function Test)(1513)</u>			
Serum Bilirubin (Total) (1456)	0.7	mg/dL	0.3-1.0
Serum Bilirubin (Direct)	0.3	mg/dL	0.0-0.3
Serum Bilirubin (Indirect)	0.4	mg/dL	0.2-0.8
SGPT (1475)	11	U/L	0-45
SGOT (1476)	26	U/L	5-40
Alkaline Phosphate (ALP) (1494)	114	U/L	39-137
Total Protein	7.0	g/dl	6.0 - 8.0
Albumin (1461)	3.5	g/dl	3.7-5.3
Globulin	3.5	g/dl	2.3-3.6
A/G Ratio	1.0		1.2-1.8
GGT	27	U/L	1-94
<u>Lipid Profile (1514)</u>			
(CHOD-POD)			
Cholesterol	185	mg/dl	< 200
Triglycerides (1487)	130	mg/dl	< 150
HDL Cholesterol	45	mg/dl	40 - 60
LDL Cholesterol (1526)	114	mg/dL	< 100
VLDL Cholesterol	26	mg/dL	< 30

Mr. Sanjeev Prasad

Sanjeev
Typed By

Mr. Sanjit Kumar

Sanjit
Technician

Anubhuti
Dr. Anubhuti Choudhary
M.D Pathology
(Consultant Pathologist)
Doctor

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2. This is a professional opinion and cannot be used for medical legal purpose.

3. Laboratory result should be interpreted with clinico radiological correlation.

4. In case of unexpected abnormal result contact the laboratory in professional.

Department Of Pathology Immunology Report

Investigation No	2023097397	UHID	202310898	Age/Sex	28 yr 4 mo 15 D /M
Patient Name	Mr. Binit Kumar Singh	Father	Mr. Surender Singh	Request Date	04/09/2023 09:26am
Department	General Medicine	Report Date	04/09/2023	Done Date	04/09/2023 12:41pm
Sample	Blood	Sample Date	04/09/2023 12:40pm	Status	Done
Requested By	Dr. Self.	Reported By	Mr. Sohit Kumar		

THYROID PROFILE(Chemiluminescence Assay(C.L.I.A))

Report	Value	Unit	Bio. Ref. Interval
T3	1.20	ng/mL	0.58 - 1.59
T4 (1561)	82.22	nmol/l	60 - 120
TSH (1562)	1.98	uIU/ml	0.50 - 5.50

Mr. Akash Ghosh

Akash
Typed By

Mr. Sohit Kumar

Sohit
Technician

Anubhuti
Dr. Anubhuti Choudhary
M.D Pathology
(Consultant Pathologist)
Doctor

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OPD



STATE OF THE ART STRAIGHT FROM THE HEART

Organisation Name : **SAMFORD**

CIN NO. : **U85320JH2017PTC010722**

1st Floor, Manjusha Complex, H.B Road,

Lalpur, Ranchi, Jharkhand 834001.

Contact No.: 7763802009/7763802010

Org Address :

Patient Name : **BINIT KUMAR SINGH**
202310898

Age / Sex : 28 years/Male

Drawn : 04/09/2023

Patient ID : **147472**

DOB :

Received : 04/09/2023

Ref Doctor : SELF

Accession No : **0066040923**

Reported : 04/09/2023

Status : Final Report

Test Description	Result(s)	Reference Range	Unit(s)
HAEMATOLOGY			
GLYCOSYLATED HEMOGLOBIN - HPLC			
GLYCOSYLATED HEMOGLOBIN (HBA1C)	5.2	Nondiabetic: < 5.7 Prediabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
MEAN PLASMA GLUCOSE	102.54	< 116.0	mg/dL

END OF REPORT



0066040923

DR. BHASHWATI MUKHERJEE
CONSULTANT PATHOLOGIST
M.D. (Pathology)

Department Of Pathology Urine Examination Report

Investigation No : 2023097395	UHID	202310898	Related To	Binit Kumar Singh	
Patient Name	Mr. Binit Kumar Singh	Father	Mr. Surender Singh	Age/Sex	28 yr 4 mo 15 D /M
Request Date	04/09/2023 09:26am	Report Date	04/09/2023	Department	General Medicine
Requested By	Dr. Self .	Reported By	Ms. Sunita Barla	Status	Done

Urine Routine Examination(Strip / Microscopy)

TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	40 ml		
COLOUR	Straw		
APPEARANCE	Slightly Hazy		
SP GRAVITY	1.015		1.003 - 1.035
PH	6.5		4.7 - 7.5
PROTEIN	NOT DETECTED		NOT DETECTED
GLUCOSE	NOT DETECTED		NOT DETECTED
KETONE BODIES	NOT DETECTED		NOT DETECTED
BLOOD	DETECTED (+++)		NOT DETECTED
BILIRUBIN	NOT DETECTED		NOT DETECTED
UROBILINOGEN	NOT DETECTED		NOT DETECTED
NITRITE	NOT DETECTED		NOT DETECTED
PUS CELLS	4 - 6	/HPF	0-5
EPITHELIAL CELLS	1 - 2	/HPF	0-5
RBC	65 - 70	/HPF	NOT DETECTED
CAST	NOT DETECTED		NOT DETECTED
CRYSTAL	NOT DETECTED		NOT DETECTED
BACTERIA	NOT DETECTED		NOT DETECTED

Mr. Sanjeev Prasad

Ms. Sunita Barla

Sanjeev
Typed By

Sunita Barla
Technician

Anubhuti Choudhary
Dr. Anubhuti Choudhary
M.D Pathology
(Consultant Pathologist)
Doctor

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