

Patient Demographics

Toll Free No. : 1800 1234 00001

KRISHNA SHARAN JHA
SAMFORD
 Patient ID: 20235479
 SUPER SPECIALITY HOSPITAL
 DOP: STATE OF THE ART STRAIGHT FROM THE HEART

Accession #:

Study Date: 08/07/2023

Alt ID:

Gender: M

HIN NO. : U85300H2017PTC010722

BSA: 1



Institution: Samford Hospital

Referring Physician:

Physician of Record:

Comments:

Performed By: DR. ASHUTOSH KUMAR

Adult Echo: Measurements and Calculations**2D**

LVIDd (2D)	5.1 cm	FS (2D-Teich)	31.4 %	EF (2D-Cubed)	67.7 %
LVPWd (2D)	1.0 cm	EF (2D-Teich)	59.0 %	IVS/LVPW (2D)	1.10
LVIDs (2D)	3.5 cm	EDV (2D-Cubed)	133 ml	IVSd (2D)	1.1 cm
EDV (2D-Teich)	124 ml	ESV (2D-Cubed)	42.9 ml	LA Dimen (2D)	3.0 cm
ESV (2D-Teich)	50.9 ml	SV (2D-Cubed)	90.1 ml	LA/Ao (2D)	1.00
SV (2D-Teich)	73.1 ml	FS (2D-Cubed)	31.4 %	AoR Diam (2D)	3.0 cm

Doppler

AV Vmax		MV Peak A Vel	
Max PG	7 mmHg	Vel	50.0 cm/s
Vmax	129 cm/s	PG	1 mmHg
MV Peak E Vel		MV E/A	1.4
Vel	68.4 cm/s		
PG	2 mmHg		

Comments

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

IMPRESSION:-
 NORMAL STUDY

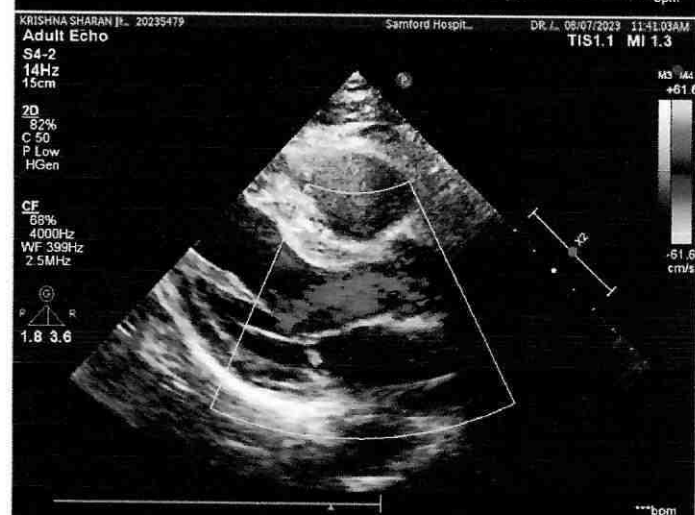
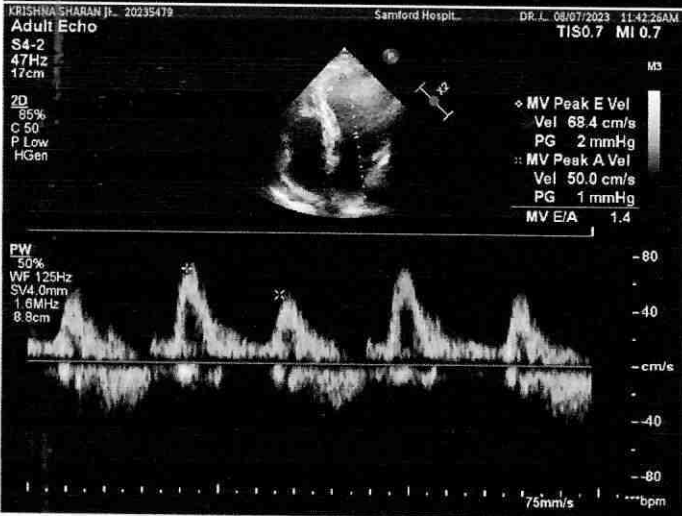
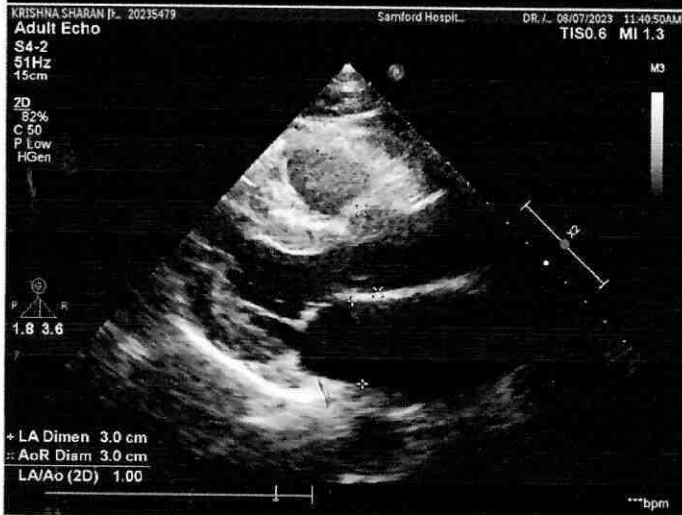
Signature

Signature:
 Name(Print):



Date:

Kokar Chowk, Ranchi - 834001, Jharkhand



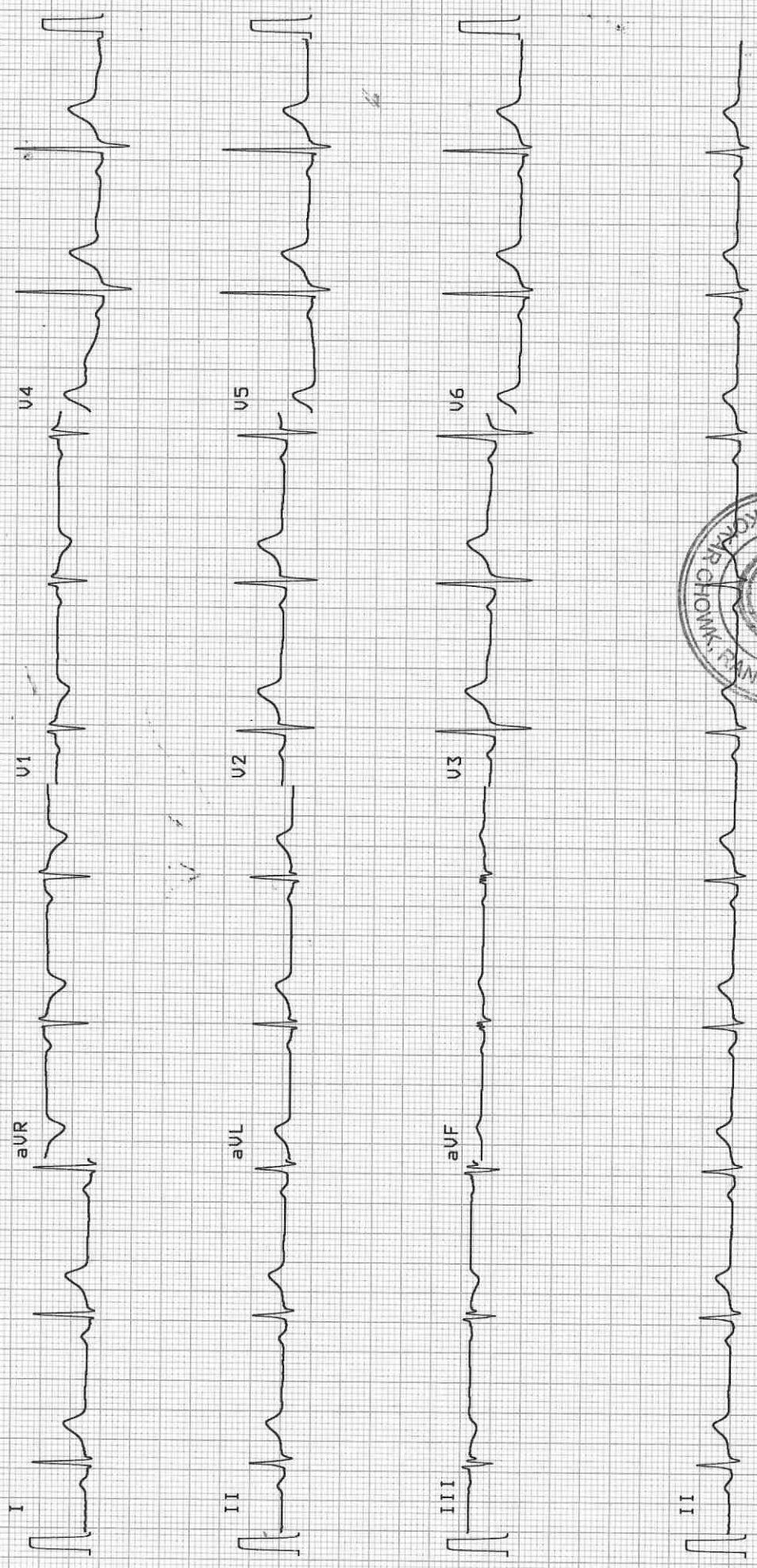
Patient: *U3/ur*
 .. *U3/ur* ..
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 Age: M / F
 cm / kg

HR 61/min
 Axis: P 24°
 QRS 6°
 T 12°
 Intervals:
 RR 976 ms
 P 106 ms
 PR 156 ms
 QRS 86 ms
 QT 384 ms
 QTc 392 ms
 P (II) 0.09 mV
 S (V1) -0.59 mV
 R (V5) 1.66 mV
 Sokol. 2.32 mV

SINUS RHYTHM
 INCOMPLETE RIGHT BUNDLE BRANCH BLOCK
 OTHERWISE NORMAL ECG
 UNCONFIRMED REPORT

10 mm/mV

10 mm/mV



Patient Name	Mr. KRISHNA SHARAN JHA	Requested By	SAMFORD HOSPITAL
MRN	35854 / OPD	Procedure Date	08.07.2023
Age/Sex	43 Y / MALE	Reporting Date	08.07.2023

USG WHOLE ABDOMEN

Liver: The liver is normal in size (**14 cm**) and outline. **It shows increased echogenicity of liver parenchyma.** The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in caliber at the porta hepatis measuring 11 mm.

Gall bladder: The gall bladder shows thickened wall measuring 4.6 mm with no evidence of calculi.

CBD: The CBD is of normal caliber measuring 3.5 mm.

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 10.2 x 4.7 cm.

Left kidney measures 10.4 x 5.3 cm.

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side. **Right renal cortical cyst seen in lateral border of size 1.9 x 1.3 cm. left renal cortical cyst in upper pole.**

Spleen: The spleen is normal in size **~11.0 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.

Pre void is 399 ml.

Post void volume is 6 ml.

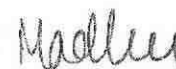
Prostate: The prostate is enlarged in size, measures (**32 grams**) and showed a normal parenchymal echotexture.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION:

- **Grade I fatty liver.**
- **Thickened GB wall.**
- **Bilateral renal cortical cyst.**
- **Prostatomegaly.**



DR. MADHU

Consultant Ultrasonologist.

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



Ground Floor, Samford Hospital
Kokar Chowk, Ranchi - 834001



vandldxllp@gmail.com

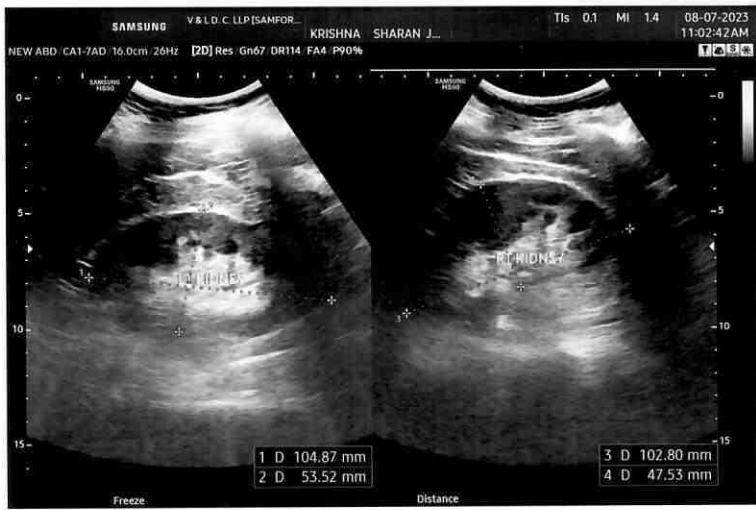


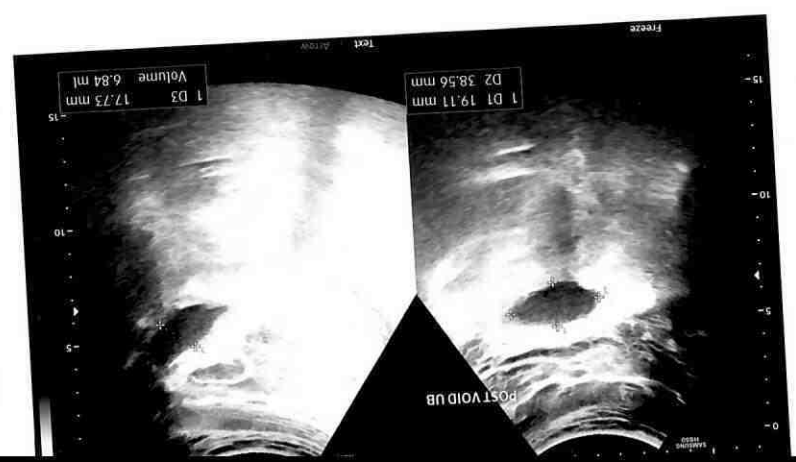
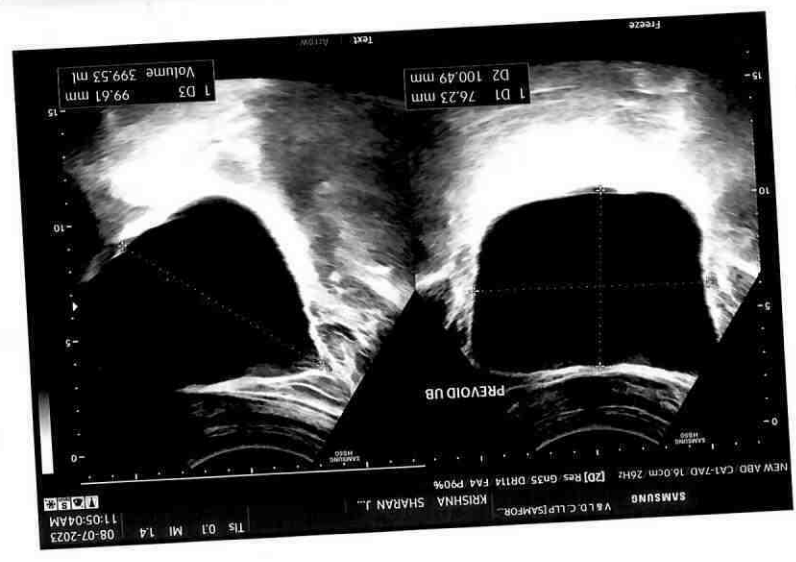
www.vandldxllp.com

Report

☎ : 0651-2911531

Appointment : 9341529311





Department Of External Lab
External Lab Report

Investigation No	2023077858	UHID	20235479		
Patient Name	Mr. Krishna Sharan Jha	Father	Mr. Arun Kumar Jha	Age/Sex	43 yr /M
Department	General Medicine	Report Date	07/07/2023	Request Date	07/07/2023 08:18am
Sample	psa total	Sample Date	07/07/2023 08:18am	Done Date	07/07/2023 01:27pm
Requested By	Dr. Self .	Reported By	Mr. Sudeep Oraon	Status	Done

PSA (PROSTATE SPECIFIC ANTIGEN)(ECLIA)

TEST	RESULT	UNIT	NORMAL RANGE
PSA (PROSTATE SPECIFIC ANTIGEN)	1.16	ng/ml	0 - 4

Note

1. This is a recommended test for detection of prostate cancer along with Digital Rectal Examination (DRE) in males above 50 years of age.
2. False negative / positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy.
3. PSA levels may appear consistently elevated / depressed due to the interference by heterophilic antibodies & nonspecific protein binding.
4. Immediate PSA testing following digital rectal examination, ejaculation, prostatic massage, indwelling catheterization, and ultrasonography and needle biopsy of prostate is not recommended as they falsely elevate levels.
5. PSA values regardless of levels should not be interpreted as absolute evidence of the presence or absence of disease. All values should be correlated with clinical findings and results of other investigations.
6. Sites of Non - prostatic PSA production are breast epithelium, salivary glands, peri-urethral & anal glands, cells of male urethra & breast milk.

Mr. Sanjeev Prasad

Typed By

Mr. Sudeep Oraon

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	2023077859	UHID	20235479		
Patient Name	Mr. Krishna Sharan Jha	Father	Mr. Arun Kumar Jha	Age/Sex	43 yr /M
Department	General Medicine	Report Date	07/07/2023	Request Date	07/07/2023 08:18am
Sample	HbA1C	Sample Date	07/07/2023 08:18am	Done Date	07/07/2023 03:48pm
Requested By	Dr. Self .	Reported By	Ms. Reshma Kumari	Status	Done

HbA1C(Glycosylated Haemoglobin)(HPLC)

Test Name	Result	Unit	Reference Range
HbA1c	5.9		4.5-6.5
Mean Plasma Glucose* Calculated	122.6	mg/dL	

Mean Plasma Glucose is based on estimated Average Glucose (eAG) value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

Reference Range (HBA1c)

Good control	: 4.5 - 6.4 %
Fair control	: 6.5 - 7.4 %
Poor control	: Above - 7.5 %

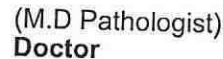
Mr. Sanjeev Prasad

Ms. Reshma Kumari

Dr. Rajeev .


 Typed By


 Technician


 (M.D Pathologist)
 Doctor

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

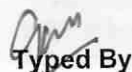
Laboratory Report

Patient	Mr. Krishna Sharan Jha	UHID	20235479	Age/sex	43 yr / M
Refer By	Dr. Self	Order Date	07/07/2023	Done Date	07/07/2023
Date	07/07/2023				

Haematology

Report	Value	Unit	Bio. Ref. Interval
Complete Blood Count(CBC) (Hematology analyzer and microscopy)			
RBC Count	4.89	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	13.9	gm/dl	12.0-17.0
HCT	39.9	%	40-50
MCV	81.6	Fl	80-100
MCH	28.4	Pg	27-32
MCHC	34.8	g/dl	32-36
Platelet Count (1395)	1.70	lac/cumm	1.50-4.50
RDW	13.5	%	11-14
TLC (Total Leucocyte Count)(1390)	5900	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			
Neutrophils	75	%	45-75
Lymphocytes	21	%	20-45
Eosinophils	02	%	1-6
Monocytes	02	%	2-10
Basophils	00	%	0-1
-			
ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392) (Westergren)	10	mm at 1st hr	0-10

Mr. Akash Ghosh

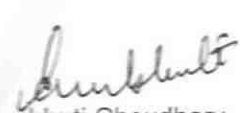


Typed By

Ms. Sunita Barla



Technician



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

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Laboratory Report

Patient	Mr. Krishna Sharan Jha	UHID	20235479	Age/sex	43 yr / M
Refer By	Dr. Self .	Order Date	07/07/2023	Done Date	07/07/2023
Date	07/07/2023				

Biochemistry

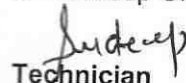
Report	Value	Unit	Bio. Ref. Interval
Blood Sugar (F)	<u>112</u>	mg/dl	70-110
<u>KFT (Kidney Function Test)</u>			
Blood Urea(1446)	16	mg/dL	15-45
Creatinine(1447)	1.2	mg/dl	0.6-1.5
Uric Acid	6.1	mg/dl	3.6 - 7.2
Sodium (Na)	145	mmol/L	135 - 150
Potassium (K)	5.2	mmol/L	3.5 - 5.0
Chloride (1531)	<u>114</u>	mmol/L	95-110
Calcium(1466)	10.0	mg/dL	8.4 - 10.4
Blood Urea Nitrogen (BUN) (1446)	7.4	mg/dl	5-25
<u>LFT (Liver Function Test)(1513)</u>			
Serum Bilirubin (Total) (1456)	<u>1.1</u>	mg/dL	0.3-1.0
Serum Bilirubin (Direct)	<u>0.3</u>	mg/dL	0.0-0.3
Serum Bilirubin (Indirect)	<u>0.8</u>	mg/dL	0.2-0.8
SGPT (1475)	40	U/L	0-45
SGOT (1476)	28	U/L	5-40
Alkaline Phosphate (ALP) (1494)	88	U/L	39-137
Total Protein	6.7	g/dl	6.0 - 8.0
Albumin (1461)	<u>3.6</u>	g/dl	3.7-5.3
Globulin	3.1	g/dl	2.3-3.6
A/G Ratio	<u>1.1</u>		1.2-1.8
<u>Lipid Profile (1514)</u>			
(CHOD-POD)			
Cholesterol	247	mg/dl	< 200
Triglycerides (1487)	240	mg/dl	< 150
HDL Cholesterol	63	mg/dl	40 - 60
LDL Cholesterol (1526)	136	mg/dL	< 100
VLDL Cholesterol	48	mg/dL	< 30

Mr. Sanjeev Prasad




Typed By

Mr. Sudeep Oraon



Technician



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M.D Pathology
(Consultant Pathologist)
Doctor

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Laboratory Report

Patient	Mr. Krishna Sharan Jha	UHID	20235479	Age/sex	43 yr / M
Refer By	Dr. Self .	Order Date	07/07/2023	Done Date	07/07/2023
Date	07/07/2023				

Immunology

Report	Value	Unit	Bio. Ref. Interval
THYROID PROFILE (Chemiluminescence Assay(C.L.I.A))			
T3	1.09	ng/mL.	0.58 - 1.59
T4 (1561)	97.42	nmol/l	60 - 120
TSH (1562)	1.94	uIU/ml	0.50 - 5.50

Mr. Sanjeev Prasad

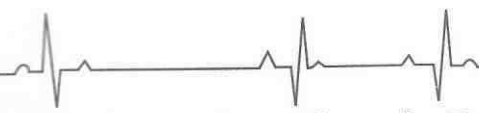
Sanjeev
Typed By

Mr. Sudeep Oraon

Sudeep
Technician

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

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Department Of Haematology
Haematology Report

Investigation No	2023077871	UHID	20235479		
Patient Name	Mr. Krishna Sharan Jha	Father	Mr. Anun Kumar Jha	Age/Sex	43 yr /M
Department	General Medicine	Report Date	07/07/2023	Request Date	07/07/2023 08:18AM
Sample		Sample Date	07/07/2023 08:18AM	Done Date	07/07/2023 11:19AM
Requested By	Dr. Self .	Reported By	Ms. Sunita Barla	Status	Done

Blood Grouping & RH Typing


TEST NAME	RESULT
ABO	'O'
RH	POSITIVE

Mr. Akash Ghosh




Typed By

Ms. Sunita Barla



Technician



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

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SPECIALITY HOSPITAL

OF THE ART STRAIGHT FROM THE HEART

CIN NO. : U85320JH2017PTC010722



Department Of Pathology
Urine Examination Report

Investigation No	2023077864	UHID	20235479	Age/Sex	43 yr /M
Patient Name	Mr. Krishna Sharan Jha	Father	Mr. Arun Kumar Jha	Request Date	07/07/2023 08:18AM
Department	General Medicine	Report Date	07/07/2023	Done Date	07/07/2023 11:02AM
Sample	Urine	Sample Date	07/07/2023 08:18AM	Status	Done
Requested By	Dr. Self	Reported By	Ms. Sunita Baria		

Urine Routine Examination(Strip / Microscopy)

TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	30ml		
COLOUR	Straw		
APPEARANCE	Slightly Hazy		
SP GRAVITY	1.010		1.003 - 1.035
PH	6.0		4.7 - 7.5
PROTEIN	NOT DETECTED		NOT DETECTED
GLUCOSE	NOT DETECTED		NOT DETECTED
KETONE BODIES	NOT DETECTED		NOT DETECTED
BLOOD	TRACE		NOT DETECTED
BILIRUBIN	NOT DETECTED		NOT DETECTED
UROBILINOGEN	NOT DETECTED		NOT DETECTED
NITRITE	NOT DETECTED		NOT DETECTED
PUS CELLS	1 - 2	/HPF	0-5
EPITHELIAL CELLS	0 - 1	/HPF	0-5
RBC	0 - 1	/HPF	NOT DETECTED
CAST	NOT DETECTED		NOT DETECTED
CRYSTAL	NOT DETECTED		NOT DETECTED
BACTERIA	NOT DETECTED		NOT DETECTED

Mr. Akash Ghosh

Ms. Sunita Baria

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

AK
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Sunita
Technician

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Kokar Chowk, Ranchi - 834001, Jharkhand

0651-7111888, 8877188771 ✉ info@samfordhospital.com 🌐 www.samfordhospital.com

1876

R

PA

8cm

8cm

35854 KRISHNA SHARAN JHA,
07/07/2023 CHEST

08:44:47

43Y Male

SAMFORD HOSPITAL
V AND L DIAGNOSTICS CENTRE SAMFORD HOSPITAL

KOKAR, R/