

Patient Name	PURSOTTAM KUMAR	Requested By	DR. NTPC
MRN	20212140	Procedure Date	09.11.2024
Age/Sex	34Y / M	Hospital	SAMFORD HOSPITAL

X-RAY CHEST PA VIEW

Result :

Both lung fields are clear.

Both hila are normal.

Both CP angles are normal.

Cardiac contour and size are within normal limits.

The bony rib cage is normal.

Soft tissue are normal.

IMPRESSION: NORMAL STUDY.

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



DR. ANUJ, MD
Consultant Radiologist.

Patient Name	PURSHOTTAM KUMAR	Requested By	DR. MHC
MRN	20212140	Procedure Date	09.11.2024
Age/Sex	34Y/M	Reporting Date	09.11.2024

USG WHOLE ABDOMEN

Liver: The liver is normal in size (14.4 cm) and outline. **It shows increased 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 calibre at the porta hepatis.

Gall bladder: The gall bladder is well distended shows 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.

Spleen: The spleen is normal in size and echogenicity.

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

Right kidney measures 11.9 x 5.4 cm.

Left kidney not visualized. Postoperative status.

The renal cortical thickness and corticomedullary differentiation were adequate on right side. No evidence of renal calculus or hydronephrosis seen on right side. **Three calculi of size 3-4 mm seen in the mid and upper pole calyx of right kidney.**

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

Prostate: The prostate is normal in size and showed a normal parenchymal echotexture.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION:

- **Grade II fatty liver.**
- **Right renal calculi.**

(Please correlate clinically).


DR. ZIAUR RAHMAN, M.D.
 Sr. Consultant Radiologist.

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

Patient Name : Mr. Purshottam Kumar
UHID : 20212140
Age/Sex : 37 yr 6 mo 4 D /M
Referred By : Dr. Self
Status : Final

Investigation No : 20241112851
Requested Date : 09/11/2024 09:09AM
Collection Date : 09/11/2024 10:03AM
Reported Date : 09/11/2024



HbA1C(Glycosylated Haemoglobin)(1510)(HPLC)

Test Name	Result	Unit	Reference Range
HbA1c	6.5		4.5-6.5
Mean Plasma Glucose*	139.8	mg/dL	
Calculated			

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 %

Note: Anaemia can lead to erroneous increase or decrease in HbA1C reading to misinterpretation of the disease condition, hence it might not be a reliable indicator to assist the glycaemic index.

Advice: Fructosamine test.

--- End Of Report ---

Result Entered By

Mr. Anash Ghosh

Ms. Madhu Kumar

Dr. Rajeev
(M.D Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name : Mr. Purshottam Kumar
UHID : 20212140
Age/Sex : 37 yr 6 mo 4 D /M
Referred By : Dr. Self
Status : Final

Investigation No : 20241112839
Requested Date : 09/11/2024 09:09AM
Collection Date : 09/11/2024 10:03AM
Reported Date : 09/11/2024



20212140

Blood Sugar (post parandial)(1465)

Test	Result	Unit	Bio. Ref. Interval
Blood Sugar (post parandial)(1465)	125	mg/dL	70-140

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Mr. Sachit Kumar

Dr. Rajeev
(M.D Pathologist)

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Patient Name : Mr. Purshottam Kumar
 UHID : 20212140
 Age/Sex : 37 yr 6 mo 4 D /M
 Referred By : Dr. Self
 Status : Final

Investigation No : 20241112854
 Requested Date : 09/11/2024 09:09am
 Collection Date : 09/11/2024 10:02am
 Reported Date : 09/11/2024 12:09pm



20212140

Haematology

Complete Blood Count(CBC)(1394)

(Hematology analyzer and microscopy)

Test	Result	Unit	Bio. Ref. Interval
RBC Count	4.80	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	13.3	gm/dl	12.0-17.0
HCT	39.9	%	40-50
MCV	81.8	Fl	80-100
MCH	27.7	Pg	27-32
MCHC	33.4	g/dl	32-36
Platelet Count (1395)	2.14	lac/cumm	1.50-4.50
RDW	15.4	%	11-14
TLC (Total Leucocyte Count)(1390)	7800	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			
Neutrophils	60	%	45-75
Lymphocytes	31	%	20-45
Eosinophils	05	%	1-6
Monocytes	04	%	2-10
Basophils	00	%	0-1
ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392) (Westergren)	30	mm at 1st hr	0-10

Result Entered By

Mr. Sanjeev Prasad

Ms. Madhu Kumari

Dr. Anubhuti Choudhary
 (Consultant Pathologist)

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Toll Free No. : 1800 1234 00001

Patient Name : Mr. Purshottam Kumar
UHID : 20212140
Age/Sex : 37 yr 6 mo 4 D /M
Referred By : Dr. Self.
Status : Final

Investigation No : 20241112847
Requested Date : 09/11/2024 09:09am
Collection Date : 09/11/2024 02:26pm
Reported Date : 09/11/2024



20212140

LFT (Liver Function Test)(1513)

Test	Result	Unit	Bio. Ref. Interval
Serum Bilirubin (Total) (1456)	0.5	mg/dL	0.1-1.2
Serum Bilirubin (Direct)	0.2	mg/dL	0.0-0.3
Serum Bilirubin (Indirect)	0.3	mg/dL	0.2-0.8
SGPT (1475)	49	U/L	0-45
SGOT (1476)	29	U/L	5-40
Alkaline Phosphatase (ALP) (1494)	108	U/L	41-137
Total Protein	6.6	g/dl	6.0 - 8.0
Albumin (1461)	4.1	g/dl	3.7-5.3
Globulin	2.5	g/dl	2.3-3.6
A/G Ratio	1.6		1.2-1.8
GGT	26	U/L	1-94

--- End Of Report ---

Result Entered By
Green
Mr. Sanjeev Prasad

Sudip
Mr. Sudip Ojha

Anubhuti
Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 0001

Patient Name : Mr. Purshottam Kumar
UHID : 20212140
Age/Sex : 37 yr 6 mo 4 D /M
Referred By : Dr. Self.
Status : Final

Investigation No : 20241112855
Requested Date : 09/11/2024 09:09am
Collection Date : 09/11/2024 10:03am
Reported Date : 09/11/2024 02:25pm



20212140

Immunology

THYROID PROFILE(1559)

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

Test	Result	Unit	Bio. Ref. Interval
T3	1.50	ng/mL	0.58 - 1.59
T4 (1561)	91.21	nmol/l	60 - 120
TSH (1562)	2.94	uIU/ml	0.50 - 5.50

Result Entered By

Mr. Sanjeev Prasad

Mr. Sudeep Oraon

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 0001

Patient Name : Mr. Purshottam Kumar
UHID : 20212140
Age/Sex : 37 yr 6 mo 4 D /M
Referred By : Dr. Self
Status : Final

Investigation No : 20241112845
Requested Date : 09/11/2024 09:09am
Collection Date : 09/11/2024 10:03am
Reported Date : 09/11/2024



20212140

Blood Grouping and RH Typing(1418)

TEST NAME	RESULT
ABO	'B'
RH	POSITIVE

-- End Of Report --

Result Entered By
Sanjeev Prasad
Mr. Sanjeev Prasad

Abani Mahto
Mr. Abani Mahto

Anubhuti Choudhary
Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Toll Free No. : 1800 1234 0001

Patient Name : Mr. Purshottam Kumar
 UHID : 20212140
 Age/Sex : 37 yr 6 mo 4 D /M
 Referred By : Dr. Self
 Status : Final

Investigation No : 20241112853
 Requested Date : 09/11/2024 09:09am
 Collection Date : 09/11/2024 10:03am
 Reported Date : 09/11/2024 02:24pm



Biochemistry

Test	Result	Unit	Bio. Ref. Interval
Blood Sugar (Fasting)(1465)	109	mg/dl	70-110
Lipid Profile			
(CHOD-POD)			
Test	Result	Unit	Bio. Ref. Interval
Cholesterol(1463)	190	mg/dl	< 200
Triglycerides (1487)	120	mg/dl	< 150
HDL Cholesterol	40	mg/dl	40 - 60
LDL	126	mg/dl	60-130
VLDL Cholesterol	24	mg/dL	< 30
Creatinine(1447) (Modified Jaffe Kinetic)	1.0	mg/dl	0.6-1.5
Uric Acid(1455)	8.0	mg/dl	3.6 - 7.2
Blood Urea Nitrogen (BUN) (1446)	8.87	mg/dl	5-25

Result Entered By

 Mr. Sanjeev Prasad


 Mr. Sudheep Oraon


 Dr. Rajeev -
 (M.D Pathologist)

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Patient Name : Mr. Purshottam Kumar
UHID : 20212140
Age/Sex : 37 yr 6 mo 4 D /M
Referred By : Dr. Self,
Status : Final

Investigation No : 20241112841
Requested Date : 09/11/2024 09:09am
Collection Date : 09/11/2024 10:03am
Reported Date : 09/11/2024



20212140

Urine Routine Examination(1383)(Strip / Microscopy)

TEST NAME	RESULT	UNIT	REFERENCE RANGE
VOLUME	15 ml		
COLOUR	Straw		
APPEARANCE	Clear		
SP GRAVITY	1.025		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	NOT DETECTED		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	NOT DETECTED	/HPF	NOT DETECTED
CAST	NOT DETECTED		NOT DETECTED
CRYSTAL	NOT DETECTED		NOT DETECTED
BACTERIA	NOT DETECTED		NOT DETECTED

--- End Of Report ---

Result Entered By

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Patient: PURSHOTTAM KUMAR

20212140 / M 34 year

..... cm / kg

HR 68/min

P 42 *

SINUS RHYTHM
LEFTWARD AXIS

OTHERWISE NORMAL ECG

UNCONFIRMED REPORT

Intervals:

RR 883 ms

P 96 ms

PR 124 ms

QRS 72 ms

QT 362 ms

QTc 389 ms

T 53 *

P (I1) 0.08 mV

S (V1) -0.81 mV

R (V5) 1.29 mV

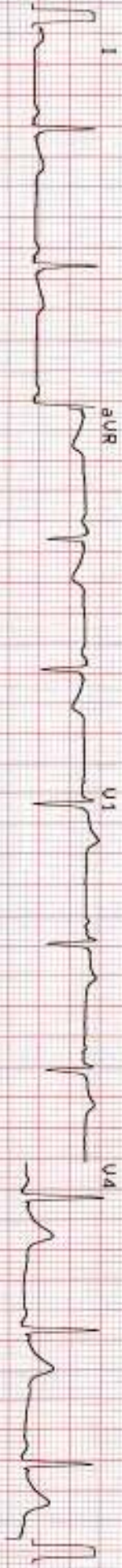
Sokol. 2.18 mV

5.62



10 mm/mV

10 mm/mV



25 mm/s

0.05-35Hz FS0 55F 585

5a 09-NOV-24 11:32:59

RT-Zplus 4.14

(C) SCHILLER AG

RT-Zplus 4.14 CH