

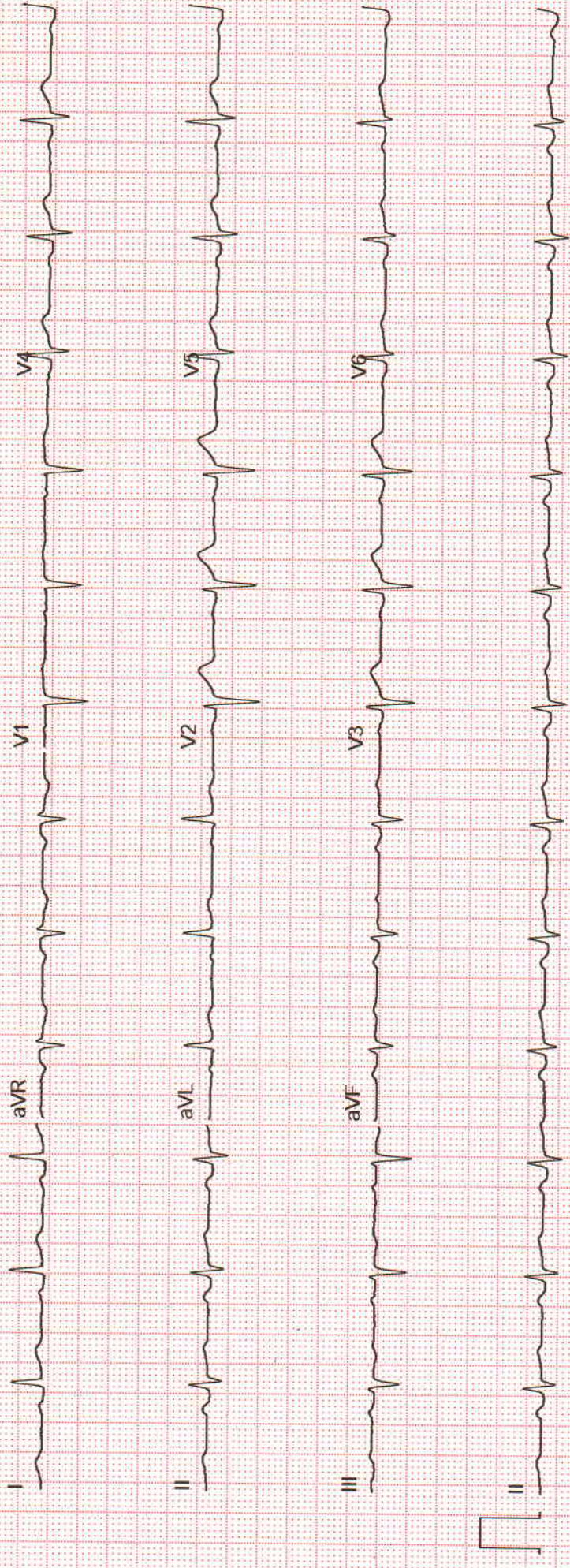
78 bpm  
- / - mmHg

Normal sinus rhythm  
Normal ECG

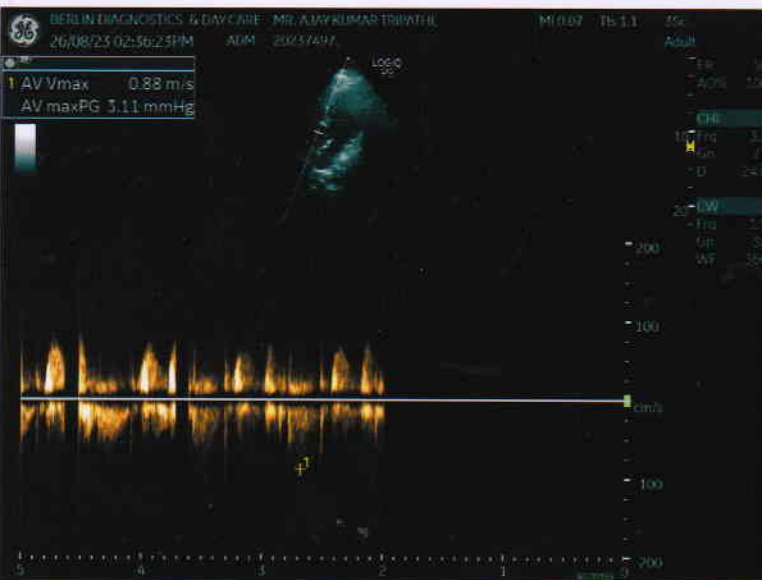
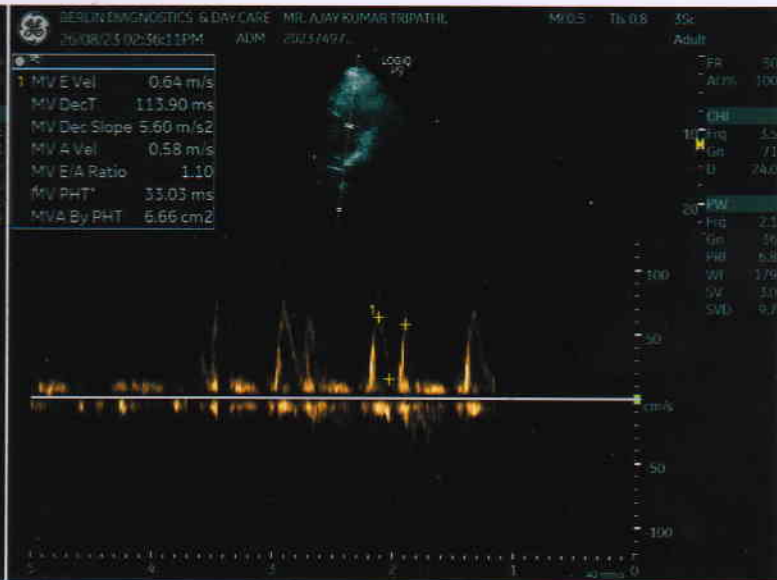
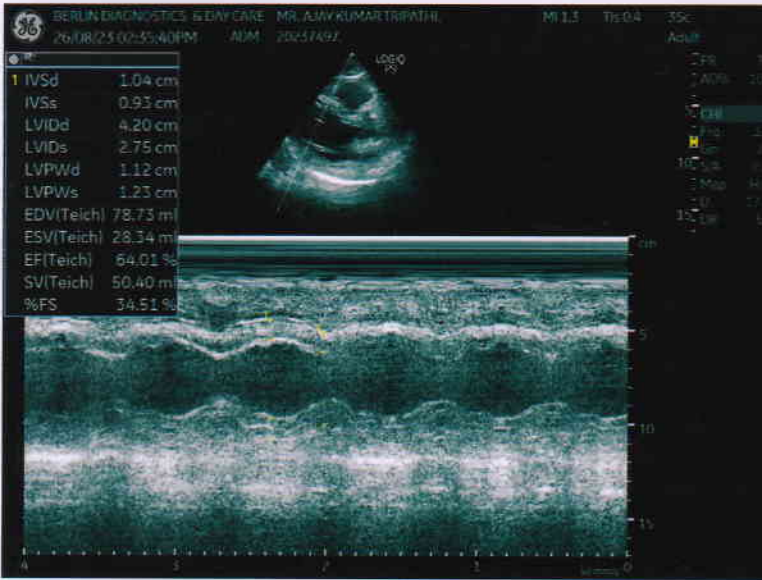
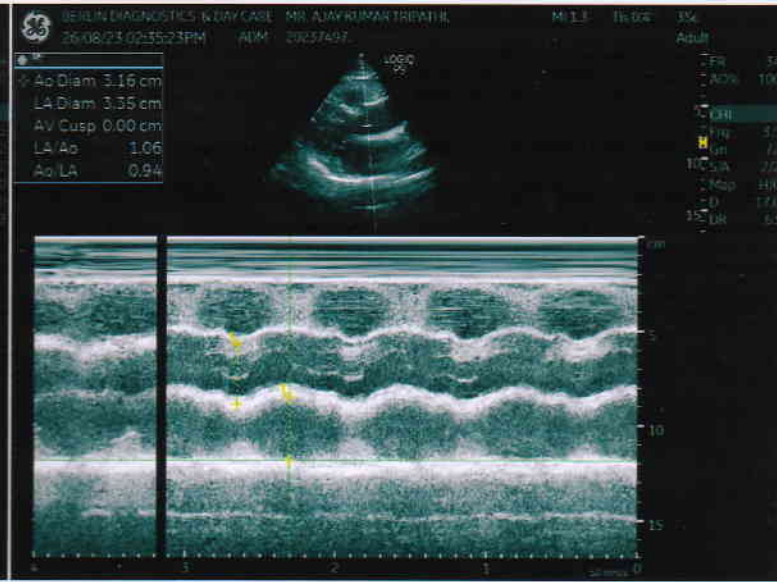
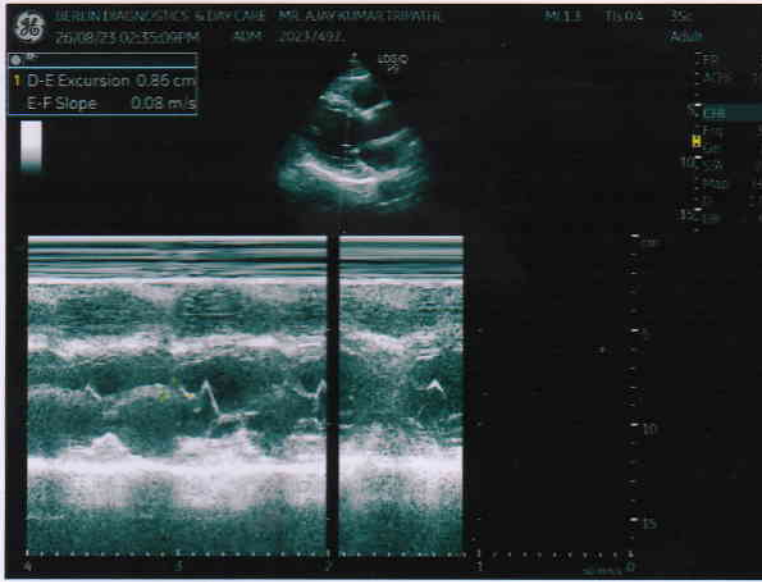
QRS: 78 ms  
QT / QTcBaz: 356 / 405 ms  
PR: 174 ms  
P: 90 ms  
RR / PP: 772 / 769 ms  
P / QRS / T: 45 / -18 / 15 degrees

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

**Dr. Krishn Mohan Prasad**  
MBBS, D.P., Cardiology









Name **MR. AJAY KUMAR TRIPATHI**

Age **59**

Date **26/08/2023**

Patient Id **20237497.**

Sex **Male**

Ref.Physician

## Measurements

### 2D & M-Mode Measurements

IVSd	1.04 cm
LVIDd	4.20 cm
LVPWd	1.12 cm
IVSs	0.93 cm
LVIDs	2.75 cm
LVPWs	1.23 cm
EDV(Teich)	78.73 ml
ESV(Teich)	28.34 ml
EF(Teich)	64.01 %
%FS	34.51 %
SV(Teich)	50.40 ml
D-E Excursion	0.86 cm
E-F Slope	0.08 m/s
Ao Diam	3.16 cm
LA Diam	3.35 cm
LA/Ao	1.06
Ao/LA	0.94

### PW-Measurements

MV E Vel	0.64 m/s
MV DecT	113.90 ms
MV Dec Slope	5.60 m/s <sup>2</sup>
MV A Vel	0.58 m/s
MV E/A Ratio	1.10
MV PHT	33.03 ms
MVA By PHT	6.66 cm <sup>2</sup>
AV Vmax	0.88 m/s
AV maxPG	3.11 mmHg

### Comments:

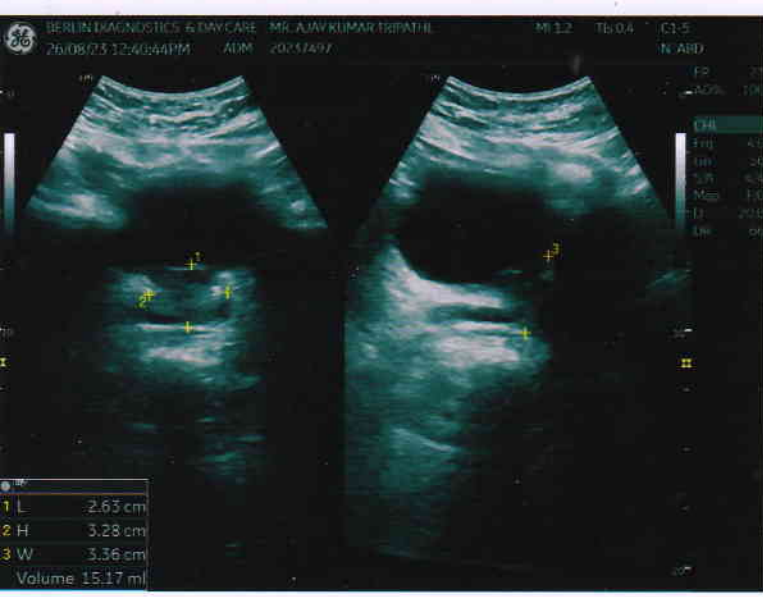
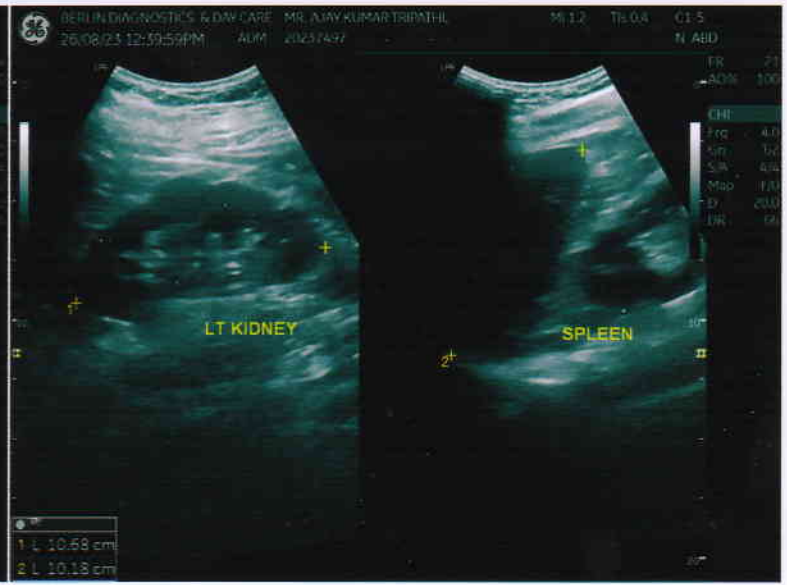
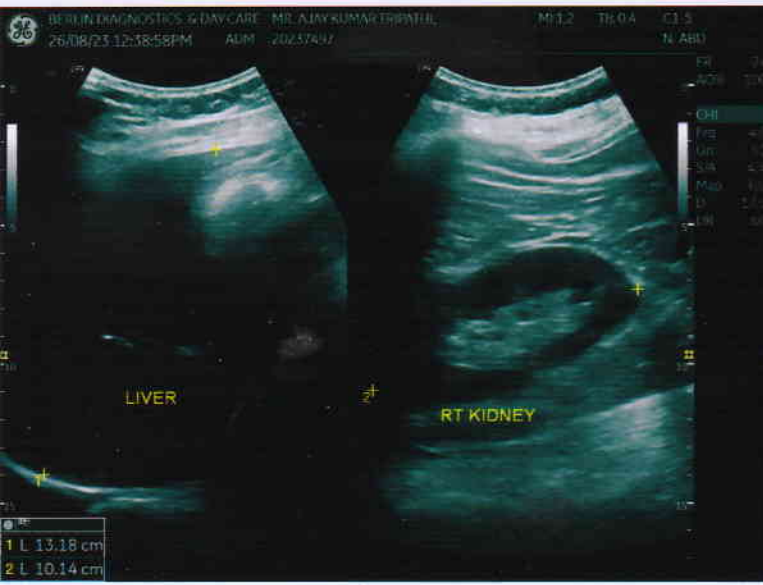
NORMAL LA LV, RA AND RV SIZE, 2DEF=60%, NO RWMA, ALL VALVES AND PERICARDIUM NORMAL.

### Impression:

NORMAL LV SYSTOLIC AND RV FUNCTION IN NSR, NO PAH.

**DR. AMAR KUMAR**  
DIP CARD (P.G.D.C.C.)  
CLINICAL CARDIOLOGIST

**Dr. Amar Kumar**  
**R.B.S. (RAN)**  
**P.G.D.C.C. (DIP Card)**  
**Sr. Consultant Cardiologist**  
**(Clinical Reg. No.- 30125)**







<b>Patient Name</b>	MR. AJAY KUMAR TRIPATHI	<b>Requested By</b>	MEDIWHEEL
<b>MRN</b>	BER/202317497/OPD	<b>Procedure Date</b>	26.08.2023
<b>Age/Sex</b>	59 Y/MALE	<b>Hospital</b>	BERLIN DIAGNOSTICS & DAY CARE

## USG WHOLE ABDOMEN

**Liver :** The liver is normal in size (**13.2 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 : Post cholecystectomy status.**

**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:

**Right kidney** measures **10.1 cm**

**Left Kidney** measures **10.7 cm**

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either sides.

**Spleen :** The spleen is normal in size (**10.2 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 (**15.2 gm**) and shows normal parenchymal echogenicity.

No significant probe tenderness in RIF.

No evidence of pleural effusion on either side.

No evidence of ascites or lymphadenopathy seen.

**IMPRESSION : NORMAL STUDY.**

**Please correlate clinically.**

**DR. RAVINDER KAUR**

**SONOLOGIST**

**PC & PNDT Reg. No - 24648 (BMC)**

**JMC/7998**

**DR. RAVINDER KAUR**

**SONOLOGIST**

**PC & PNDT Reg. No- 24648 (BMC)**

**JMC-7998**

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

Typed by : Reshma

PA VIEW

R

AJAY KUMAR TRIPATHI AGE 59Y/M MEDIWHEEL BER/20237497 CHEST PA VIEW 26/08/2023

BERLIN DIAGNOSTICS & DAY CARE, BARIATU ROAD, RANCHI.



PATIENT NAME	: MR. AJAY KUMAR TRIPATHI	PATIENT ID	: BER/20237497
AGE	: 59 Y	SEX	: MALE
REF. PHY.	: MEDIWHEEL	STUDY DATE	: 26-Aug-2023

## X - RAY CHEST PA VIEW

### FINDINGS :

Both lung fields are clear.

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 : The study is within normal limits.**

**Dr Umesh Chitte**  
Consultant Radiologist  
MBBS, DMRE  
Regn No: 2016/20/4198

Dr Umesh Chitte  
26th Aug 2023



# BERLIN DIAGNOSTICS & DAY CARE

**Patient Name :** MR. AJAY KUMAR TRIPATHI(7497)

**Age / Gender :** 59 years / Male

**Patient ID :** 6649

**Referral :** Dr. mediwheel

**Collection Time :** Aug 26, 2023, 08:10 a.m.

**Reporting Time :** Aug 27, 2023, 11:50 a.m.

**Sample ID :**



15619

Test Description	Value(s)	Reference Range	
<b><u>GLYCOSYLATED HAEMOGLOBIN ( GHB / HBA1c )</u></b>			
Result	5.9	Normal : 4 - 6 Good Control : <7 Fair Control : 7 - 9 Poor Control : >9	%
Method	High Pressure Liquid Chromatography		
<b><u>ESR (ERYTHROCYTE SEDIMENTATION RATE)</u></b>			
ESR 1st Hour	15	0 - 20	Mm/hr
Method	Wintrobe's		
<b><u>BLOOD GLUCOSE LEVEL ( FASTING )</u></b>			
Glucose Fasting	116	70 - 110	mg/dl
Method	GOD POD		
NOTE			
<b><u>THYROID FUNCTION TEST ( TFT )</u></b>			
Triiodothyronine (T3)	1.18	0 - 1 Month : 0.6 - 1.6 1 - 24 Months : 0.7 - 2.2 2 - 10 Yrs : 1.6 - 2.1 11 - 14 Yrs : 1.4 - 2.3 15 - 17 Yrs : 1.4 - 2.1 18 Yrs & above: 0.87 - 1.78	ng/ml
Thyroxine (T4)	8.28	4.87 - 11.7	µg/dl
TSH (Thyroid Stimulating Hormone)	2.66	1 - 3 Days : < 13.3 1 - 4 Weeks: 0.6 - 10.0 1 Month - 5 Yrs : 0.46 - 8.10 6 - 18 Yrs : 0.37 - 6.00 More than 18 Yrs : 0.34 - 5.60	µIU/ml
Method	CLIA, Beckman Coulter's Access 2, Immunoassay System		

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CONTACT:18008913990/9341529301 TEL : 0651-2952017

EMAIL : info@berlindiagnosics.com





# BERLIN DIAGNOSTICS & DAY CARE

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NOTE

### BLOOD GROUP

ABO Grouping	O
Rh Grouping	POSITIVE

### BLOOD GLUCOSE LEVEL - PP ( AFTER BREAKFAST )

Glucose PP (After Breakfast)	160	70 - 140	mg/dl
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### LIVER FUNCTION TEST with GGT( LFT )

Total Bilirubin	0.68	0.30 - 1.20	mg/dl
Direct Bilirubin	0.21	< 0.30	mg/dl
Indirect Bilirubin	0.47	< 1.10	mg/dl
SGOT (Aspartate Amino Transferase - AST)	32	15 - 35	U/L
SGPT (Alanine Amino Transferase - ALT)	28	15 - 45	U/L
Alkaline Phosphatase	68	56 - 128	IU/L
Total Proteins	6.2	6.0 - 8.4	g/dl
Albumin	3.5	3.2 - 5.0	g/dl
Globulin	2.7	2.0 - 3.5	g/dl
Alb/Glo Ratio	1.3	-	
S. Gamma GT	22.4	0 - 36	U/L

NOTE

### URINE ROUTINE EXAMINATION REPORT

#### PHYSICAL EXAMINATION

Volume	30		ml
Colour	STRAW		
Appearance	Clear		
Specific Gravity	1.015	1.010 - 1.030	
Reaction (PH)	6.0	4.8 - 7.6	

#### CHEMICAL EXAMINATION

Protein	Trace	Absent
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Test Description	Value(s)	Reference Range	
Glucose	Absent	Absent	
Ketones	Absent	Absent	
Nitrite	Negative	Negative	
Urobilinogen	Normal	Normal	
<b><u>MICROSCOPIC EXAMINATION</u></b>			
Pus Cells	2 - 4	0 - 5 - -	/hpf
RBC	Absent	0 - 1 - -	/hpf
Epithelial Cells	1 - 2	0 - 5 - -	/hpf
Casts	Absent	NIL - -	/LPF
Crystals	Absent	NIL - -	
<b><u>COMPLETE BLOOD COUNT (CBC)</u></b>			
Hb (Haemoglobin)	14.1	Male : 13.0-18.0 Female : 12-16.5 Infant : 13.5-19.5 Children : 12.0-14.5	gm/dl
RBC Count	4.69	4.5 - 6.5	millions/cumm
TLC (Total Leucocyte Count)	6300	4000 - 11000	/cumm
<b><u>DIFFERENTIAL COUNT</u></b>			
Neutrophils	64	40 - 65	%
Lymphocytes	30	20 - 45	%
Monocytes	02	1 - 10	%
Eosinophils	04	1 - 6	%
Basophils	0	0 - 1	%
Platelet Count	1.84	1.50 - 4.5	Lakhs/cumm
HCT (HAEMATOCRIT)	43.3	35 - 54	%
MCV (Mean Corpuscular Volume)	92.32	76 - 96	fl
MCH (Mean Corpuscular Haemoglobin)	30.06	27 - 32	pg
MCHC (Mean Corpuscular Hb Concentration)	32.56	32 - 35	gm/dl
NOTE	-		
Comment			

**\*\*END OF REPORT\*\***

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15619

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**Dr. Rajeev**  
MD Pathologist

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