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OUT PATIENT PRESCRIPTION

LOC SV NO. : 86591	Location : Haldwani
UHID NO. : 69788	Date : 11/04/2024 08:20:56 am
Patient Name : Mr. ROHIT KUMAR AGRI	Mobile : 9990175183
Age : 37 Years	Org. name : Hospital
Sex : Male	Consultant : DR.(MAJ) SAURABH MAYANK
Relative name : S/Omr puran ram	Speciality : INTERNAL MEDICINE
Address : haldwani	Token No. : 2

BP-120/90mmHg PR-75/min SpO2-96% T-96.4°F
For Routine checkup.

cl: Abd. fullness

Rx: 7. Reshnot LS — BD
9. Bandy Plus — HS
x 3 days
SYP LEVERIL 10ml — BD

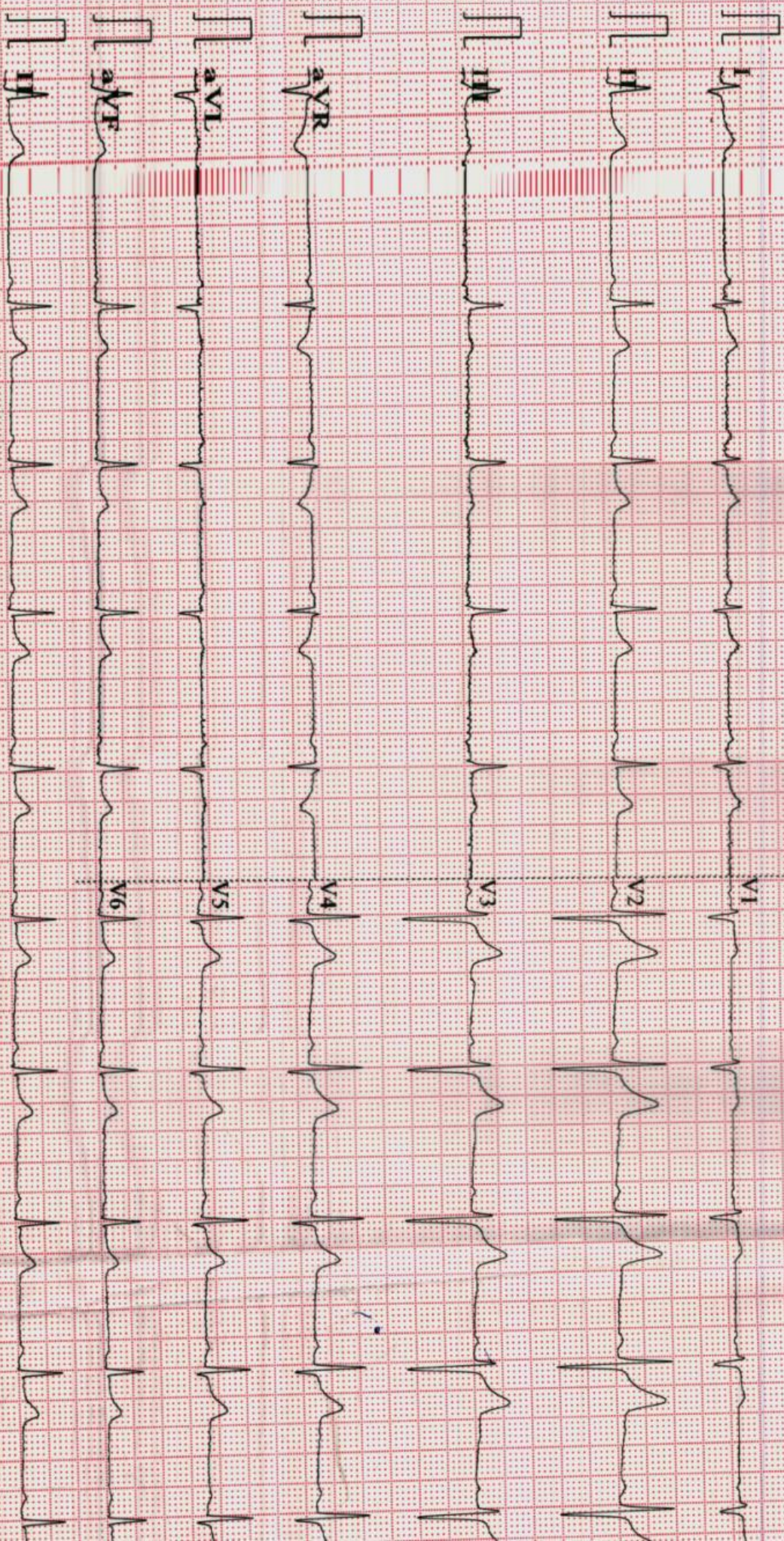
Reports - wvr

Wg: Y: GBT'S

HR	: 58	bpm
P	: 109	ms
PR	: 174	ms
QRS	: 81	ms
QT/QTc	: 389/385	ms
P/QRS/T	: 9/90/48	°
R/V5/SV1	: 0.798/0.403	mV

Diagnosis Information:
Sinus Bradycardia
Poor R Wave Progression (V3)

Report Confirmed by:



CARDIOLOGY

ECHOCARDIOGRAM REPORT

NAME: MR. ROHIT KUMAR AGRI AGE/SEX:37/M DATE:11/04/2024

REFERRING DIAGNOSIS: To rule out structural heart disease

ECHOGENECITY : Normal

DIMENSIONS	NORMAL	NORMAL
AO (ed)	3.1cm (2.1 - 3.7cm)	IVSs 0.7cm (0.6 - 1.2 cm)
LA (es)	3.0cm (2.1 - 3.7 cm)	LVIDs 1.0cm (0.6 - 1.2 cm)
IVSd	1.1cm (1.5 - 3.0 cm)	LVPWs 1.8 CM (0.6 - 1.2 cm)
LVIDd	4.0cm (3.6 - 5.2 cm)	EF 60% (60% - 85%)
LVPWd	2.8cm (2.3 - 3.9 cm)	FS 18% (30% - 42%)

MORPHOLOGICAL DATA

<p>Mitral Valve: Normal AML : Normal PML : Normal</p>	<p>Interatrial septum :Intact Interventricular Septum : Intact</p>
<p>Aortic Valve : Normal</p>	<p>Pulmonary Artery : Normal</p>
<p>Tricuspid Valve : Normal</p>	<p>Aorta : Normal</p>
<p>Pulmonary Valve : Normal</p>	<p>Right Atrium : Normal</p>
<p>Right Ventricle : Normal</p>	<p>Left Atrium : Normal</p>
<p>Left Ventricle : Normal</p>	

----P.T.O

2-D ECHOCARDIOGRAPHY FINDINGS :

LV normal in size with Normal contractions. No LV regional wall motion abnormality in basal state. RV normal in size with adequate contractions. LA and RA normal. Pericardium normal. No intracardiac mass seen on transthoracic echocardiography. Estimated LV ejection fraction is 60%.

COLOR FLOW MAPPING :

No MR. No TR

IMPRESSION :

- 1. LV Normal in size with Normal LV systolic function. (LVEF = 60%).**
- 2. No LV regional wall motion abnormality in basal state.**
- 3. Normal color flow.**
- 4. Normal Cardiac Chamber Dimension.**
- 5. RV normal in size with adequate systolic function.**
- 6. Normal mitral inflow pattern.**
- 7. No I/C Clot/Veg/PE.**

DR. YOGESH NAGENDRA
MBBS, MD, DM (CARDIOLOGY)

NOTE : Echocardiography report given is that of the procedure done on that day and needs to be assessed in conjunction with the clinical findings. This is not for medicolegal purposes. No record of this report is kept in the hospital.



OUT PATIENT PRESCRIPTION

OC SV NO. : 86621	Location : Haldwani
PHD NO. : 69788	Date : 11/04/2024 10:12:28 am
Patient Name : Mr. ROHIT KUMAR AGRI	Mobile : 9990175183
Age : 36 Years	Org. name : Hospital
Sex : Male	Consultant : DR MAANSI SETHI APORA
Relative name : S/Omr puran ram	Speciality : OPHTHALMOLOGIST
Address : haldwani	Token No. : 5

B.P.

Vn < 6/6
6/6

A/R < +0.00/-1.00/91°
+0.00/-1.00/93°

Sec. done as pres. pt.

Go → Routine eye-check-up.

P.C. uses → 7 hrs/day.
glasses → (Blue cut).

(~~9 yrs~~) (6 months)

HTN
DM

Adv.

→ glasses.

→ 6 monthly Eye-check-up / sos.

Dr. MAANSI SETHI
MBBS, MS Ophth (LHMC New Dehli)
Ex. Consultant St. Stephen's Hospital
New Delhi Cont Ophthalmology
UKMC Regd. No. 12890
Ujala Cygnus Central Hospital, Haldwani



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OUT PATIENT PRESCRIPTION

OC SV NO. : 36623
PHD NO. : 69788
Patient Name : Mr. ROHIT KUMAR AGRI
Age : 36 Years
Sex : Male
Relative name : S/Omr puran ram
Address : haldwani

Location : Haldwani
Date : 11/04/2024
Mobile : 9990175183
Org. name : Hospital
Consultant : DR PRATIBHA GURUPANI
Speciality : ENT SURGEON
Token No. : 3

DRS, ARS, Acute, Hypothyroidism

loud voice intolerance.

PND, sneezing

PTA
% - None - sm, w/ int. polypoidal.
c secretions

Ears - congested.

- 5mg {
 - Atropine duo and spray
 - Tab. Belatusin M → 2TC
 - Tab. Clarigenal - 250
 - Tab. Sufent 6.
 - Tab. Retarax 40
- ① सॉल्ट व्हे



DEPARTMENT OF RADIOLOGY & IMAGING

PT.NAME: MR. ROHIT KUMAR AGRI

AGE/SEX-37Y/M

UHID NO- 69788

DATE: 11/APR/2024

REF.BY- DR. (MAJ) SAURABH MAYANK

USG WHOLE ABDOMEN

LIVER: is normal in size, measures approx 11.6 cms and has a normal homogeneous echotexture.

PORTAL VEIN: is not dilated. Intrahepatic biliary radicals are not dilated.

GALL BLADDER: is partially distended with normal wall thickness.

CBD: is not dilated with clear lumen. No calculus is seen.

PANCREAS: Visualized part of pancreas is normal in size, shape with normal homogeneous echotexture. **MPD:** is not dilated.

SPLEEN: is normal in size (~8.8 cms) with normal homogeneous echotexture.

RIGHT KIDNEY: is normal in size and echotexture.

- Cortical echogenicity is normal.
- Cortico-medullary demarcation is maintained.
- Parenchymal thickness appears normal.
- Pelvicalyceal system is not dilated.

LEFT KIDNEY: is normal in size and echotexture.

- Cortical echogenicity is normal.
- Cortico-medullary demarcation is maintained.
- Parenchymal thickness appears normal.
- Pelvicalyceal system is not dilated.

-----PTO



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URETERS:

- The upper parts of both the ureters are not dilated.
- Bilateral vesico-ureteric junctions are not dilated.

URINARY BLADDER: is partially distended.

PROSTATE: is normal in size with normal homogeneous echotexture.

No free fluid is seen in the Morrison's pouch, perihepatic space, perisplenic space, para colic gutter and pelvic cavity.

IMPRESSION: *USG appearances are suggestive of -*

➤ ***No significant abnormality is seen.***

(Adv- Clinico-pathological correlation)

Number of images-04


DR. (MAJ) RAVINDER SINGH
MBBS, MD.
Consultant Radiologist

This is a professional report based on imaging only and should always be related clinically and with other relevant investigations. This report not for medico-legal purpose. In case of any discrepancy due to machine error or typing error get it rectified immediately.

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Date **11/04/2024 9:33:37 AM**
 Name **Mr. ROHIT KUMAR AGRI**
 Ref. By **Dr. SAURABH MAYANK**

Srl No. **1005**
 Age **36 Yrs.**
 Sex **M**

UHID No. **OPD-69788**
 Printed on **11/04/2024 02:03 PM**

Test Name	Value	Unit	Normal Value
COMPLETE HAEMOGRAM			
Erba Mannheim Elite 580			
HAEMOGLOBIN (Hb)	15.4	gm / dL	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	8,910	cells / cu mm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	54	%	40 - 75
LYMPHOCYTE	31	%	20 - 40
EOSINOPHIL	07	%	01 - 06
MONOCYTE	08	%	02 - 10
BASOPHIL	00	%	0 - 0
RBC COUNT	5.77	million / cu mm	4.5 - 5.5
P.C.V / HAEMATOCRIT	46.2	%	40 - 54
M C V	80.069	fl.	80 - 100
M C H	26.69	Picogram	27.0 - 31.0
M C H C	33.33	gm / dL	32 - 36
PLATELET COUNT	2,25,000	Lakh / cu mm	150000 - 400000
ESR	05	mm / 1st hr	0 - 15
VESMATIC EASY - AUTOMATED			

HAEMATOLOGY

BLOOD GROUP ABO	"A"
RH TYPING	POSITIVE
Hb A1c	5.9 %

EXPECTED VALUES :-

Metabolically healthy patients	=	4.8 - 5.5 % HbA1c
Good Control	=	5.5 - 6.8 % HbA1c
Fair Control	=	6.8 - 8.2 % HbA1c
Poor Control	=	>8.2 % HbA1c

REMARKS:-

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Test Name	Value	Unit	Normal Value
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In vitro quantitative determination of **HbA1c** in whole blood is utilized in long term monitoring of glycemia . The **HbA1c** level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose. It is recommended that the determination of **HbA1c** be performed at intervals of 4-6 weeks during Diabetes Mellitus therapy.

Results of **HbA1c** should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

KIDNEY FUNCTION TEST (KFT)

Roche cobas c 311

BLOOD UREA Urease / GLDH	21.9	mg / dL	15.0 - 40.0
SERUM CREATININE Jaffe	0.86	mg / dL	0.7 - 1.4
SERUM URIC ACID Enzymatic	5.0	mg / dL	3.4 - 7.0
SODIUM ISE	141.2	mmol/L	136.0 - 145.0
POTASSIUM ISE	4.39	mmol/L	3.5 - 5.10
CALCIUM o-cresolphthaleine complexone	9.6	mg / dL	8.6 - 10.0
INORGANIC PHOSPHORUS molybdate UV	2.7	mg / dL	2.5 - 5.0
TOTAL PROTEIN Biuret	6.5	gm / dL	6.6 - 8.3
ALBUMIN BCP	4.1	gm / dL	3.5 - 5.5
TOTAL CHOLESTEROL CHOD-PAP	137.0	mg / dL	0.0 - 200.0

LIVER FUNCTION TEST (LFT)

Roche cobas c 311

BILIRUBIN TOTAL DPD	0.79	mg / dL	0 - 1.2
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Date 11/04/2024 9:33:37 AM
Name Mr. ROHIT KUMAR AGRI
Ref. By Dr. SAURABH MAYANK

Srl No. 1005
Age 36 Yrs.
Sex M

UHID No. OPD-69788
Printed on 11/04/2024 02:03 PM

Test Name	Value	Unit	Normal Value
CONJUGATED (D. Bilirubin) Jendrassik-Grof	0.20	mg / dL	0.00 - 0.30
UNCONJUGATED (I.D.Bilirubin)	0.59	mg / dL	0.00 - 0.70
TOTAL PROTEIN Biuret	6.5	gm / dL	6.6 - 8.3
ALBUMIN BCP	4.1	gm / dL	3.5 - 5.5
GLOBULIN	2.4	gm / dL	2.5 - 4.0
A/G RATIO	1.708	%	0.8 - 2.0
SGOT IFCC	26.9	IU / L	5.0 - 45.0
SGPT IFCC	15.2	IU / L	5.0 - 49.0
ALKALINE PHOSPHATASE IFCC	86.0	U / L	60.0 - 170.0
GAMMA GT IFCC	43.1	IU / L	8.0 - 71.0
LIPID PROFILE Roche cobas c 311			
TRIGLYCERIDES GPO-PAP	76.3	mg / dL	40.0 - 165.0
TOTAL CHOLESTEROL CHOD-PAP	137.0	mg / dL	0.0 - 200.0
HDL CHOLESTEROL DIRECT	33.8	mg / dL	40.0 - 79.4
V L D L	15.26	mg / dL	4.7 - 22.1
LDL CHOLESTEROL DIRECT	87.94	mg / dL	63.0 - 129.0
TOTAL CHOLESTEROL / HDL RATIO	4.053		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	2.602		0.00 - 3.55
THYROID PROFILE MINI VIDAS : BIOMERIEUX			
T3 ELFA Method	1.50	ng / mL	0.60 - 1.81
T4 ELFA Method	6.56	ug / dL	4.5 - 10.9

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Srl No. 1005
Age 36 Yrs.
Sex M

UHID No. OPD-69788
Printed on 11/04/2024 02:03 PM

Test Name	Value	Unit	Normal Value
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TSH ELFA Method	4.87	uIU / mL	0.35 - 5.50
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REFERENCE RANGE

PAEDIATRIC AGE GROUP

0-3 DAYS	1.0 - 20	uIU / mL
3-30 DAYS	0.5 - 6.5	uIU / mL
1 MONTH -5 MONTHS	0.5 - 6.0	uIU / mL
6 MONTHS- 18 YEARS	0.5 - 4.5	uIU / mL

ADULTS	0.35 - 5.50	uIU / mL
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Note: TSH levels are subject to circadian variation, rising several hours before the onset of sleep, reaching peak levels between 11 pm to 6 am. Nadir concentrations are observed during the afternoon. Diurnal variation in TSH level approximates $\pm 50\%$, hence time of the day has influence on the measured serum TSH concentration.

Assay performed on enhanced chemi luminescence system (Centaur-Siemens)

Serum T3,T4 & TSH measurements form the three components of Thyroid screening panel, useful in diagnosing various disorders of Thyroid gland function.

1. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH level.
2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 levels along with depressed TSH values.
3. Normal T4 levels are accompanied by increased T3 in patients with T3 thyrotoxicosis.
4. Slightly elevated T3 levels may be found in pregnancy and estrogen therapy, while depressed levels may be encountered in severe illness, renal failure and during therapy with drugs like propranolol and propyl thiouracil.
5. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, and may be seen in

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 Age 36 Yrs.
 Sex M

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Test Name	Value	Unit	Normal Value
secondary thyrotoxicosis.			

SEROLOGY

TOTAL PSA 0.30 ng / mL
 ELFA

INTERPRETATION :
Expected Values :

Age (years)	PSA concentrations (ng / mL)	
	Low Limit	High Limit
< 40	0.21	1.72
40 - 49	0.27	2.19
50 - 59	0.27	3.42
60 - 69	0.22	6.16
> 69	0.21	6.77

PSA is reliable tumour marker for already diagnosed prostatic carcinomas. It is uniquely associated only with prostatic tissue, and therefore is specific for it. Baseline levels measured prior to therapeutic intervention and followed later by serial periodical measurements will predict the outcome of therapy. It also helps in early discovery of recurrences, relapses and metastases.

In general, tumor marker levels are directly proportional to the tumour mass and the stage of the cancer. However, it is the rate of change of the tumor marker level which is more important, rather than its absolute value.

A 50% change may be considered clinically significant. It must be emphasised that PSA may also be elevated in benign prostatic hypertrophy and inflammatory conditions of the surrounding genitourinary tract. Therefore, this parameter should never be used as a screening test for diagnosing prostatic carcinomas but only as an aid in follow up studies.

URINE EXAMINATION TEST

PHYSICAL EXAMINATION

QUANTITY 20 mL

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Srl No. 1005
Age 36 Yrs.
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Test Name	Value	Unit	Normal Value
COLOUR	YELLOW		
TRANSPARENCY	SLIGHTLY TURBID		
SPECIFIC GRAVITY	Q.N.S.		Q.N.S.
PH	5.5		6.0
<u>CHEMICAL EXAMINATION</u>			
ALBUMIN	NIL		
SUGAR	NIL		
<u>MICROSCOPIC EXAMINATION</u>			
PUS CELLS	5-6	/ HPF	
RBCs	NIL	/ HPF	NIL
CASTS	NIL	/ HPF	NIL
CRYSTALS	NIL		NIL
EPITHELIAL CELLS	1 - 2	/ HPF	
BACTERIA	NIL		NIL
OTHERS	NIL		NIL

**** End Of Report ****

LAB TECHNICIAN




DR. ANAMIKA YADAV
MBBS DNB PATHOLOGY

R

ROHIT KUMAR AGRI 87 Y 69788 CHEST PA Apr/11/2024 09:31 AM DR S
UJALA CYGNUS CENTRAL HOSPITAL HALDWANI