



**Maharaja Suhel Dev Autonomous State Medical College  
& Maharishi Balark Hospitals, Bahraich (U.P.) 271801**  
महाराजा सुहेल देव स्वाशासी राज्य चिकित्सा महाविद्यालय एवं  
महर्षि बालार्क चिकित्सालय, बहराइच - 271801



20 JAN 2023

बाह्य रोगी (OUT PATIENT TICKET - OPD)

Date ..... Department ..... OPD No. 029028  
Patient Name ..... S, D, W/o ..... Age 59 ..... Sex (M/F/Trans) .....  
Address ..... श्री 69 उमरु राम .....

Chief complaint (s) :

Diagnosis

Dyspepsia

Rx

- T. Albendazole 400 mg (01)
- Cap Ocid 20 mg (रात में) (15)
- T. Cetirizine 10mg (रात में) (15)
- T. Shel cal XT 1001-6 (15)

General Examination

- Dietary Salt restriction for Hypertension

Systemic Examination

- Steam Inhalation
- अकूलोम विलोम

Investigation

Name & Signature of Doctor

यह पर्चा केवल 15 दिन के लिए वैध है।

Dr. Madan Gopal Rai

(M.G. Rai)

B.Sc. Honours, M.B.B.S., M.D. (Medicine)



102

Dr. Mrs. Smrita Rai

M.B.B.S., M.D.

9648213409

21, Rashmi Nagar, Bhogabir, Lanka, Varanasi-221005

Ref

रविवार अवकाश

Date 06/02/23

Name

Mr. Arun Rai

Age

53

Sex

M

Add

Varanasi

9451186718

Cl/o

[Co-Suraksha]

History of

Voile

- Dry cough

- Throat pain

O/E

dry coughing

P.R.

B.P.

150/100

Chest.

— bnd

C.V.S. — m

Abdomen

T.M.T

Jubop

R  
Tab Azilac — 500  
Tab MV Golan — 100

200

Tab Paracetamol —  
Tab B'loxam —  
Tab Neuroton Pak —  
Tab Flopanon

6/4/23

Investigation

CRP, CRP

My

Cover

F

Rx: GP  
pp

Univer

Ts-Ts-Ts, My

Tb-tb-tb

cx PABA / Max  
USA / Con

नोट : फोन द्वारा नम्बर लगाने का समय सुबह 9:00 बजे से 11:00 बजे तक।

• कृपया दो दिन पहले नम्बर लगायें। Mob. : 9648213409

• E.C.G. का सुवधा उपलब्ध है।

- किसी दवा से एलर्जी हो तो अवश्य बतायें।
- निर्धारित समय पर दिखायें।
- इलाज के दौरान परेशानी बढ़ने पर या कोई नई परेशानी होने पर तुरन्त मिलें।
- दवाएं लेकर चेक करा लें।

Consultation hour : Monday to Friday 9.00 A.M. to 7.00 P.  
Saturday 9.00 A.M. to 1.00 P.M.  
Sunday Closed

Note : 1. Prognosis, Risk and Consequences of medicine full  
2. Strictly follow the advice properly and to be regular  
3. During medicare, any problem must be reported imr



**नोबल स्टार**  
**NOBLE STAR**  
**DIAGNOSTIC & INTERVENTIONAL CENTER**

(Noble Star Health Services Pvt. Ltd.)

B. 31/82 M, Rashmi Nagar, Lanka  
Near BHU, Varanasi - 221005  
Ph. : 0542-2368566, Mob. : 7839076724  
Email : noblestarindia@gmail.com

NAME: SRI ARUN RAI

53 YRS / MALE

REF BY: DR. M.G. RAI

DATE: 06/02/2023

**ULTRA SOUND WHOLE ABDOMEN**  
**REPORT**

**Liver:** *Borderline enlarged in size (14.0 cm), normal in shape & echogenicity  
Suggested Borderline hepatomegaly.  
Intra & extra hepatic biliary radicals & vascular structures are normal.  
Margins are smooth and regular.  
Portal vein normal in course and caliber measuring approx. 10.0 mm.*

**Gall bladder:** *Normally distended with evidence of E.R. calculus of approx. size 1.2 cm, biliary  
sludge inside G.B. lumen, calculus move with change in body posture, wall  
thickness 4.0 mm, interphase between G.B. wall & liver parenchyma is maintained  
& no mass lesion / obstructive biliary pathology findings suggestive of Chronic  
cholecystitis with cholelithiasis.  
C.B.D. normal in course & caliber measuring approx. 4.0 mm.  
No any calculus or biliary sludge seen in visualized CBD.*

**Pancreas :** *Normal in size, shape & echogenicity.  
Margins are smooth & regular. No diffuse / focal lesion seen.  
Pancreatic duct not visualized.*

**Spleen :** *Normal in size (10.0 cm), shape & echogenicity.  
Margins are smooth & regular. No diffuse / focal lesion seen.  
Splenic vessels at hilum is normal*

Bilateral diaphragmatic movements are normal. No lymphadenopathy seen  
No free fluid in peritoneal, pericardial and bilateral pleural cavity.

*Gaseous oedematous bowel loops with reduced peristaltic movement, no abnormal  
dilatation, obstructive bowel pathology / perforation .*

**Kidney :** *Right Kidney : 10.8 x 4.6 x 5.9 cm Wt. 152Gm. Approx.  
Left Kidney : 12.1 x 5.3 x 4.8 cm Wt. 159Gm. Approx.  
Cortical thickness Rt. Kidney 12.0 mm, Lt. Kidney 13.0mm.  
Both normal in size, shape, echogenicity & position.  
Cortico-medullary differentiation is maintained.  
There is mild dilatation of right pelvicalyceal system & lower ureter findings are  
suggestive of Right hydronephrosis grade-I with hydroureter secondary to vesico-  
ureteric-junction ( VUJ) narrowing / vesico-ureteric reflux ( VUR) grade-III-IV  
suggested further workup & follow up.  
Pelvicalyceal system normal in left.  
No E.R. calculus/mass lesion seen.  
No hydronephrosis / hydroureter seen in left.  
No suprarenal mass lesion.*

(Cont / 2 ---)

× Whole Body High Tech MRI × Multi Slice CT Scan × Ultrasound × Colour Doppler × Digital X-Ray × Pathology × Cardiology (2D  
ECHO, ECG, Carotid Colour Doppler) × Neurology (EEG, EMG, NCV, EP/VP/VERA) Interventional Diagnosis & Therapeutic Procedures



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\*\*\* 2\*\*\*

**Urinary Bladder:**

Normally distended, *Urinary bladder wall oedematous measuring 6.0 mm, irregular margins findings suggestive of Cystitis changes.*  
Both VUJ appears normal.  
No E.R. calculus / mass lesion seen.  
Pre void urinary volume 402 cc.  
1<sup>ST</sup> Post void residual urinary volume 72cc.  
2<sup>ND</sup> Post void residual urinary volume 40cc.

**Prostate:**

*Enlarged in size 3.2 x 3.9 x 4.0 cm, Wt. 26.0 gm, interphase between central, peripheral zone sharply defined, no calcification findings suggestive of Benign prostatic enlargement grade -I.*  
Capsular margins are smooth and regular.  
Seminal vesicles appear normal in size, shape & echogenicity.  
No diffuse / focal lesion seen.

**IMPRESSION:**

- CHRONIC CHOLECYSTITIS WITH CHOLELITHIASIS.
- RIGHT HYDRONEPHROSIS GRADE-I WITH HYDROURETER SECONDARY TO VESICO-URETERIC-JUNCTION ( VUJ) NARROWING / VESICO-URETERIC REFLUX ( VUR) GRADE-III-IV SUGGESTED FURTHER WORKUP & FOLLOW UP.
- BORDERLINE HEPATOMEGALY.
- CYSTITIS CHANGES.
- BENIGN PROSTATIC ENLARGEMENT GRADE-I WITH BORDERLINE SIGNIFICANT P.V.R, AS DESCRIBED ABOVE.

Please correlate clinically and further investigations.

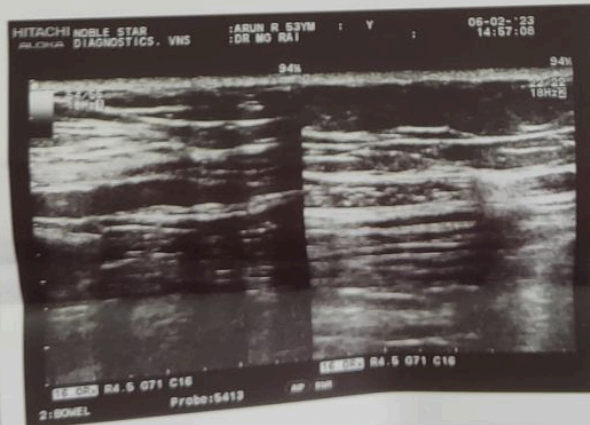
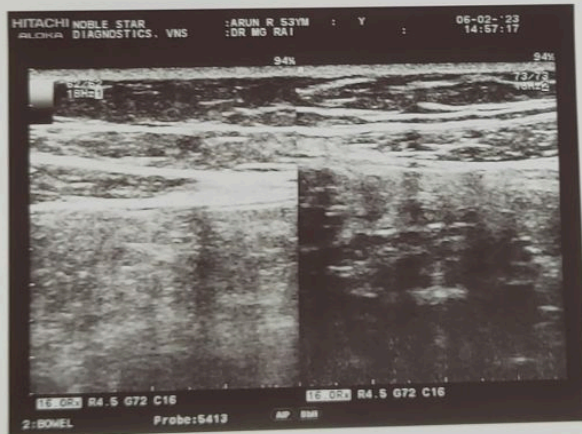
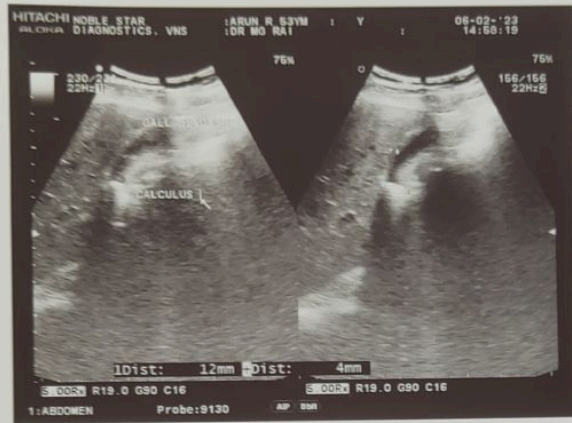
**DR UDAY BHAN SINGH**  
M.D. (Radio-Diagnosis),  
MESR ( Europe ), MCIRSE ( Europe )  
Sp. : Cardio-Neuro Radio diagnosis  
& Interventional Radiologist

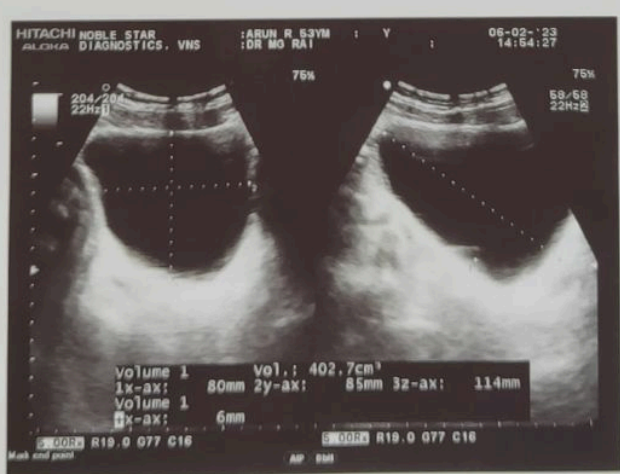
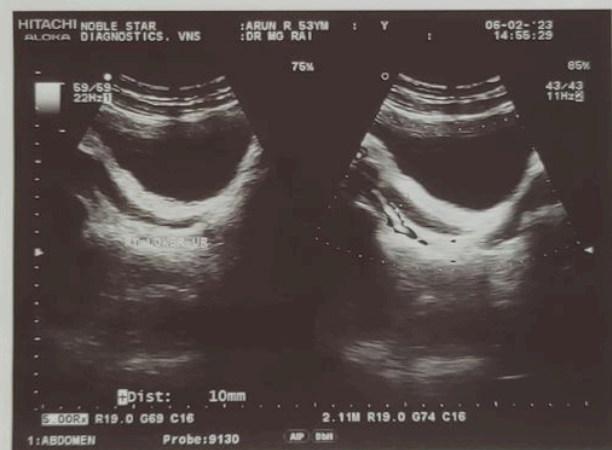
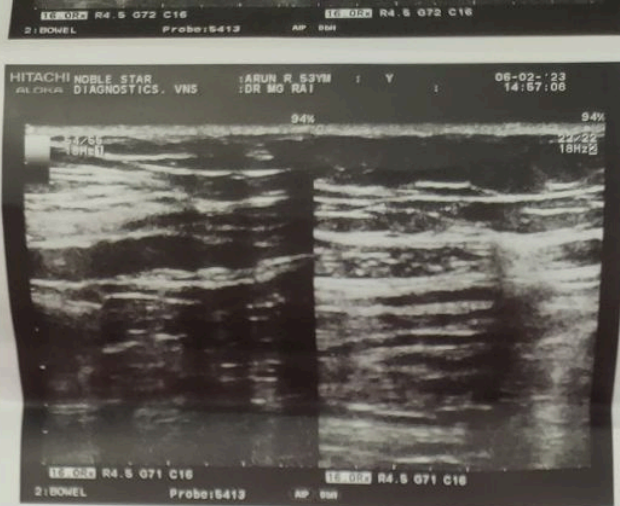
Radiologist

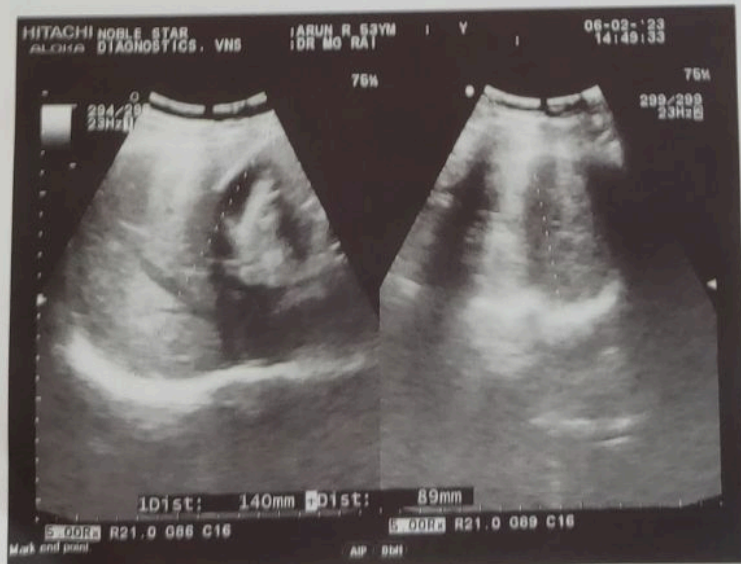
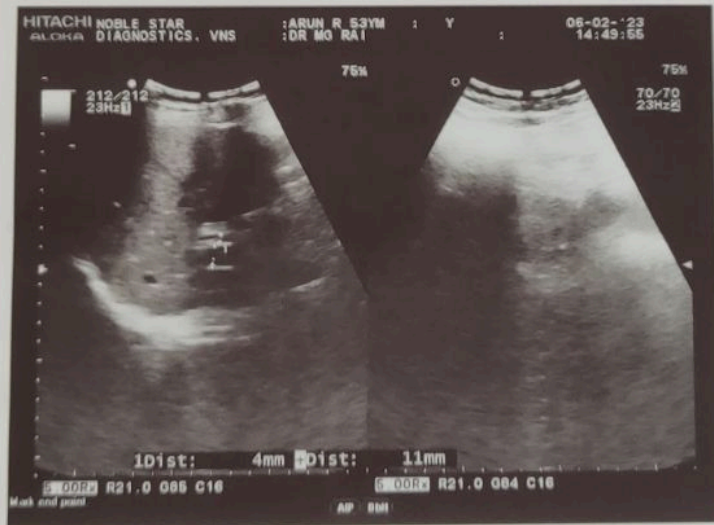
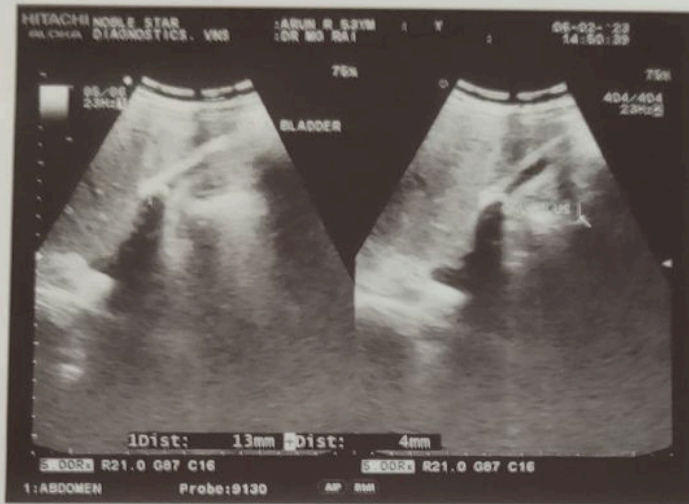
Urologist

Note: (1.) This report is NOT valid for medico-legal purposes.  
(2.) In case of any discrepancy due to machine error or typing error, please get it rectified immediately.

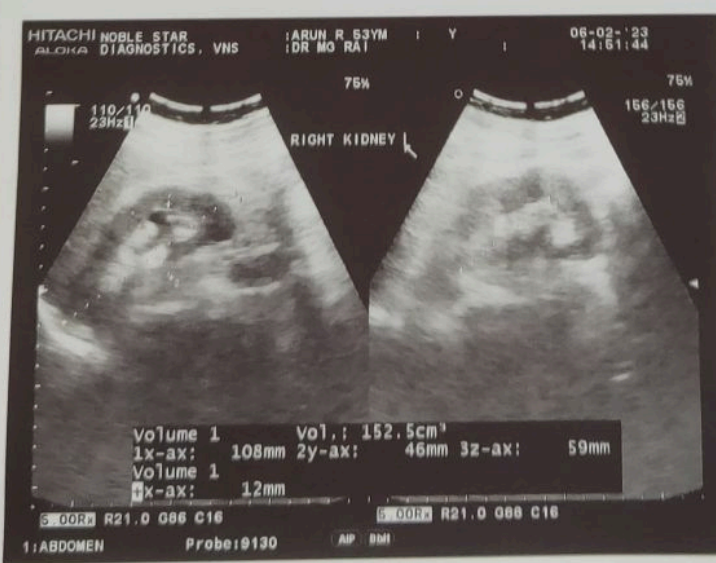
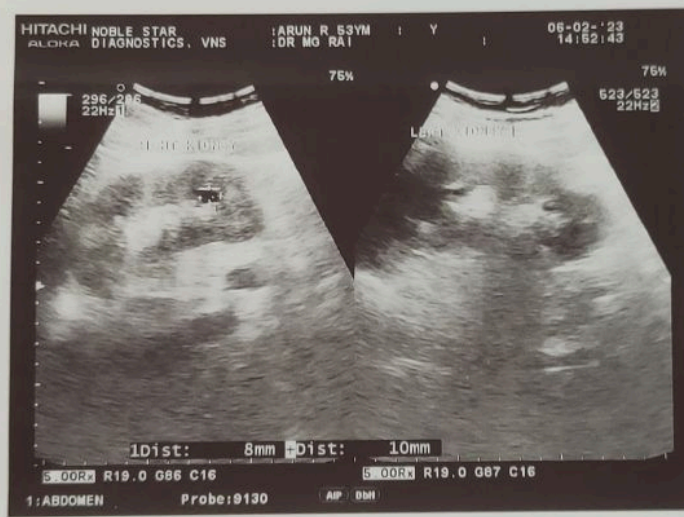
× Whole Body High Tech MRI × Multi Slice CT Scan × Ultrasound × Colour Doppler × Digital X-Ray × Pathology × Cardiology (2D ECHO, ECG, Carotid Colour Doppler) × Neurology (EEG, EMG, NCV, EP/VP/VERA) Interventional Diagnosis & Therapeutic Procedures







75M  
00  
45







# SURAKSHA DIAGNOSTIC CENTRE

surakshadiagnostic8@gmail.com

Name: ARUN RAI      Age/Sex: 53/M      Lab NO: 12  
 Ref By: DR.M.G.RAI, MD      Rec on: 06/02/2023      Rep on: 06/02/2023  
 Test Required: CBC, GBP.      Specimen: BLOOD

TEST	RESULTS	UNIT	NORMAL RANGE
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## HAEMATOLOGY REPORT

Haemoglobin	11.3	g/dl	11-15
Total leucocyte count	7,200	/cmm	4-11 <sup>x3</sup>
Differential leucocyte Count			
Neutrophils	69	%	40-70
Lymphocytes	27	%	20-40
Eosinophils	03	%	1-07
Monocytes	01	%	2-10
Basophils	00	%	0-1
ESR	--	mm at end of 1hr	0-20
Platelet count	2.39	Lacs/cmm	1.5-4
RBCs COUNT	4.43	miln/cmm	4.0-5.5
PCV	36.5	%	36-50
MCV	82.4	um	78-94
MCH	25.5	pg	27-32
MCHC	30.9	g/dl	32-38

GBP: Normocytic normochromic RBC. Total leucocyte count is Within normal limit. Platelet count is adequate in number. No immature cells or parasite seen.

IMPRESSION : Normocytic normochromic blood picture.

DR. R.K. Mishra  
MD(path)

**Helpline: +91 9336851914**

1st Floor, Rashmi Nagar colony, Near Kamdhenu Appartment, Lanka, Varanasi.

**Time: Mon - Sat, 7am to 8pm / SUNDAY: 10am to 02pm**

Note: These tests have technical limitation clinico-patho interpretation is necessary. In case of any disparity test may be repeated immediately. Not valid for medico legal purpose.

# SURAKSHA DIAGNOSTIC CENTRE

surakshadiagnostic8@gmail.com

Name: ARUN RAI

Age/Sex: 53/M

Lab NO: 12

Ref By: DR.M.G.RAI, MD

Rec on: 06/02/2023

Rep on: 06/02/2023

Test Required: RBS, TYPHIDOT TEST.

Specimen: BLOOD

TEST	RESULTS	UNIT	NORMAL RANGE
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## BIOCHEMISTRY REPORT

GLUCOSE RANDOM

120.0

mg/dl

70-140

## SEROLOGY TEST

TYPHODOT  
IgG : NON-REACTIVE  
IgM : NON-REACTIVE



DR. R. K. Mishra  
MD (path)

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# SURAKSHA DIAGNOSTIC CENTRE

surakshadiagnostic8@gmail.com

Name: ARUN RAI

Age/Sex: 53/M

Lab: 12

Ref By: DR.M.G.RAI, MD

Rec on: 06/02/2023

Rep on: 06/02/2023

Test Required: T3, T4, TSH,

Specimen: BLOOD.

TEST	RESULTS	UNIT	NORMAL RANGE
T3 (TRI-IODOTHYRONINE) .	136.23	ng/dl	70-204
T4 (THYROXINE) .	10.16	ug/dl	3.2-12.6
THYROID STIMULATING HORMONE (TSH) .	1.90	uIU/ml	0.35-5.50

## Interpretation:

The thyroid gland is mainly responsible for controlling the metabolic activities including energy production, growth and development of the body. This is mainly done by the thyroid hormones tri-iodothyroid (T3) and Thyroxine (T4), The production of which in turn depend upon Thyroid Stimulation Hormone (TSH) from the Anterior pituitary. The production of TSH is regulated by a negative feedback mechanism controlled by T3 and T4.

## Thyroid Stimulated Hormone (TSH):

Increased levels of TSH are seen in cases of primary hypothyroidism (Grave's disease, Thyroid adenoma, nodular goiter), autonomous thyroid hormone secretion, TSH deficiency.

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MD (path)

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**Dr. (Mrs.) Nirmala Matanhelia**  
M.B.B.S., M.D. (Medicine)  
Physician & Cardio Nephro, Diabetologist



**डा० (श्रीमती) निर्मला मातनहेलिया**  
एम.बी.बी.एस., एम.डी. (मेडिसिन)  
(मधुमेह, हृदय एवं गुर्दा रोग विशेषज्ञ)

**क्लीनिक : अग्रसेन चौक, स्टेशन रोड, बहराइच-271801**  
**Mob. : 9451413818, 9565315223**

STATUTORY WARNING : The diagnosis and Prognosis of disease and risks of Investigation and treatment are beyond control. Under existing socioeconomic conditions and limited medical resources a professional advice can be rendered in facts and circumstances of the case. Once medicare has been started, it means that there is implied consent. For better medicare it is always advised to visit other better medicare providers and advanced medical centers.

Weight 71.0 Date 22 Apr 23  
Name M. A. K. Pandey Add B. Age 53

Abdulum x 6-7 mm  
slightly pm - abd,  
30-100 (110 mm)

USA - Feb 23  
- GB  
- BPH  
- Hepato  
- cystitis chylous  
- narrow y UUT.

UG

Segt ANT

Am SAM

- C. Pansee - 2  
- Disogel 100 mg  
- Aluth 100 mg

my / x 1 mm

R

● E.C.G. की सुविधा उपलब्ध है।

- किसी दवा से एलर्जी हो तो अवश्य बतायें।
- निर्धारित समय पर दिखायें।
- इलाज के दौरान परेशानी बढ़ने पर या कोई नई परेशानी होने पर तुरन्त मिलें।
- दवाएं लेकर चेक करा लें।

Consultation hour : Monday to Friday 9.00 A.M. to 7.00 P.M.  
Saturday 9.00 A.M. to 1.00 P.M.  
Sunday Closed

- Note :
1. Prognosis, Risk and Consequences of medicine fully explained.
  2. Strictly follow the advice properly and to be regular in checkup/review.
  3. During medicare, any problem must be reported immediately.

**प्रत्येक शनिवार की शाम एवं रविवार को क्लीनिक बन्द रहेगी।**

ON REQUEST

Pt's Name..... Date 5.15.23  
 Mr Arun Rai  
 Age 53..... Sex M.....

BP 170/100

PR 90

Temp.

↓ H/M

o Chronic cholecystitis  
 c cholelithiasis  
 c hydronephrosis

~~o~~ o - - - - - | ↓ 100

① o TBS Antigen SR 2000 100

o Ca Sample 2 17 100 (1208 F)

~~o TBS Antigen MT 16/20 100~~

~~o TBS Ant 2 100~~

o Sample Record 13m  
 (25/4/23) →

o Sample SR 25+ this

o TBS Antigen MT (25/25) 100

X 70cm

✓ Sugar Opine

Adv.

- H.b.% /GBP
- SGPT, SGOT
- MP Antigen/Widal test
- LFT/KFT
- ECG (21) ✓
- Thyroid Profile
- Lipid Profile
- Urine R/M
- Arthritis Profile
- Uric Acid

- Chest X-ry PAV
- USG W/A
- CT Head

**COLLEGE & MAHRISHI BALARAK HOSPITALS**

BAHRAICH UTTAR PRADESH

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 30-Dec-2022 Reg/Ref: 458519 / 384553 Collected At : DHB  
Name : MR. ARUN KUMAR RAO Age/Gender : 52 Yrs./Male  
Ref.By : Dr. UPENDRA KUMAR Phone : Ward : OPD  
Receipt : NA  
Requested Test : URINE FOR PROTEIN, URINE FOR SUGAR,  
Coll Time : 30-Dec-2022 10:22 AM Validate : 30-Dec-2022 01:28 PM Prn. Time : 30-Dec-2022 01:28 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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**BIOCHEMISTRY**

URINE FOR PROTEIN			
URINE FOR PROTEIN	absent		
URINE FOR SUGAR			
Urine Glucose / Sugar	absent		Nil

**CLINICAL PATHOLOGY**

Urine Routine Examination  
Microscopic Study pus cells 1-2/hpf Epithelial 2-3/hpf

Report Status : Final

हम आपके शीघ्र स्वस्थ होने की कामना करते हैं

End of report

Checked By :-  
Technician

Signed By Pathologist



**COLLEGE & MAHRISHI BALARAK HOSPITALS**  
 BAHRAICH UTTAR PRADESH  
 "AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 22-Feb-2023      Reg/Ref: vip / 399218      Collected At : DHB  
 Name : MR. ARUN KUMAR      Age/Gender : 53 Yrs./Male  
 Ref.By : Dr. New      Phone :      Ward : OPD  
 Receipt : NA  
 Requested Test : cbc, LFT, KFT, LIPID P., TC, uric, sugar-f  
 Coll Time : 22-Feb-2023 09:03 AM      Validate : 22-Feb-2023 06:56 PM      Prn. Time : 22-Feb-2023 06:56 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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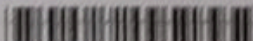
**HAEMATOLOGY**

**Complete Blood Count**

Haemoglobin	12.1	gm/dl	13 - 17
Total Leucocyte Count ( TLC )	5800	cells/mm <sup>3</sup>	4000- 11000
<b>Differential % Leucocyte Counts:</b>			
Neutrophils	67.2	%	40 - 80
Lymphocytes	27.2	%	20 - 40
Eosinophils	5.8	%	1 - 6
Platelet Count	1.85	Lac cells/mm <sup>3</sup>	1.5 - 4.5
LPCR	40.8	%	13.0 - 43.0
MPV	11.6	fL	7.4 - 10.4
PDW	18.4	%	10.0 - 17.0
PCT	0.21	%	0.10 - 0.28
Total RBCs	4.28	Million cells/mm <sup>3</sup>	3.8 - 4.8
MCV (Mean Cell Volume)	77.4	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	28.4	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	36.7	g/dl	32 - 35
HCT ( hematocrit )	33.1	%	36 - 46
RDWA	56.7	fL	37.0 - 54.0
RDW	13.8	%	11.5 - 14.5
<b>Absolute Leucocyte Counts:</b>			
Abs. Neutrophils	3.8	thou/mm <sup>3</sup>	1.2 - 2.0
Abs. Lymphocytes	1.5	thou/mm <sup>3</sup>	1 - 4
Abs. Eosinophils	0.3	thou/mm <sup>3</sup>	0.02 - 0.5

Checked By :-  
 Technician

Signed By Pathologist



**COLLEGE & MAHRISHI BALARAK HOSPITALS**

BAHRAICH UTTAR PRADESH

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 22-Feb-2023      Reg/Ref: vip / 399218      Collected At : DHB  
 Name : MR. ARUN KUMAR      Age/Gender : 53 Yrs./Male  
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 Receipt : NA  
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 Coll Time : 22-Feb-2023 09:03 AM      Validate : 22-Feb-2023 06:56 PM      Prn. Time : 22-Feb-2023 06:56 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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**BIOCHEMISTRY**

**LIVER FUNCTION TEST**

Serum Bilirubin, Total	0.56	mg/dl.	0.3-1.2
Serum Bilirubin, Direct	0.27	mg/dl.	0- 0.4
Serum Bilirubin, Indirect	0.29	mg/dl.	0.2-0.7
SGOT	21.3	IU/L	0-40
SGPT	22.5	IU/L	0-40
Serum Alkaline Phosphatase	210.2	IU/L	50-270
Serum Protein	6.79	gm/dL	6.0 - 8.0
Serum Albumin	3.87	gm/dL.	3.5 - 5.2
Serum Globulins	2.92	gm/dL.	2.0 - 3.5
Serum A/G Ratio	1.33 : 1	Ratio	

**KIDNEY PANEL**

Serum Urea	28	mg/dL.	10- 45
Serum Creatinine	1.09	mg/dL.	0.5-1.5

**LIPID PROFILE**

Serum Cholesterol	209.7	mg/dL.	130 - 200
Serum Triglycerides	144.4	mg/dL.	30 - 200
HDL Cholesterol	61.26	mg/dL	40- 65
LDL Cholesterol	120	mg/dL.	UP TO 150
VLDL Cholesterol	28.44	mg/dL.	12 - 30
CHOL/HDL	3.42		
LDL/HDL	1.96		

Serum Calcium, Total	9.79	mg/dl.	8.2 - 10.2
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Serum Uric Acid	8.89	mg/dL.	3.4 - 7.0
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**BLOOD GLUCOSE**

Plasma Glucose Fasting	89	mg/dL	70 - 110
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Checked By :-  
 Technician

"हम आपके शीघ्र स्वस्थ होने की कामना करते हैं"  
 End of report

Signed By Pathologist



## COLLEGE & MAHRISHI BALARAK HOSPITALS BAHRAICH UTTAR PRADESH "AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 27-Apr-2023	Reg/Ref: jaj / 420140	Collected At : DHB
Name : MR. ARUN KUMAR	Phone :	Age/Gender : 53 Yrs./Male
Ref.By : Dr. New		Ward : ALL WARDS...
Receipt : NA		
Requested Test : cbc, LFT, KFT, LIPID P., sugar-f, t3 t4 tsh, THYPHOID, uric		
Coll Time : 27-Apr-2023 08:50 AM	Validate : 27-Apr-2023 06:18 PM	Prn. Time : 27-Apr-2023 06:18 PM

Investigation	Observed Values	Units	Biological Ref. Interval
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### HAEMATOLOGY

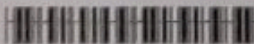
#### Complete Blood Count

Haemoglobin	12.5	gm/dl	13 - 17
Total Leucocyte Count ( TLC )	6700	cells/mm <sup>3</sup>	4000- 11000
<b>Differential % Leucocyte Counts:</b>			
Neutrophils	71.1	%	40 - 80
Lymphocytes	22.1	%	20 - 40
Eosinophils	6.8	%	1 - 6
Platelet Count	1.6	Lac cells/mm <sup>3</sup>	1.5 - 4.5
LPCR	33	%	13.0 - 43.0
MPV	10.8	fL	7.4 - 10.4
PDW	14.8	%	10.0 - 17.0
PCT	0.17	%	0.10 - 0.28
Total RBCs	4.4	Million cells/mm <sup>3</sup>	3.8 - 4.8
MCV (Mean Cell Volume)	90.9	fL	80 - 100
MCH (Mean Corpus. Haemoglobin)	28.4	pg	27 - 32
MCHC (Mean Corpus. Hb Conc.)	31.3	g/dl	32 - 35
HCT ( hematocrit )	40	%	36 - 46
RDWA	68.8	fL	37.0 - 54.0
RDW	14	%	11.5 - 14.5
<b>Absolute Leucocyte Counts:</b>			
Abs. Neutrophils	4.7	thou/mm <sup>3</sup>	1.2 - 2.0
Abs. Lymphocytes	1.4	thou/mm <sup>3</sup>	1 - 4
Abs. Eosinophils	0.6	thou/mm <sup>3</sup>	0.02 - 0.5

Checked By :-

Signed by Pathologist

Techni



# HARAJA SUHEL DEV AUTONOMOUS STATE MEDICAL

## COLLEGE & MAHRISHI BALARAK HOSPITALS

BAHRAICH UTTAR PRADESH

"AN ISO 9001:2015 CERTIFIED LABORATORY"

Date : 27-Apr-2023	Reg/Ref: jaj / 420140	Collected At : DHB
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### BIOCHEMISTRY

#### LIVER FUNCTION TEST

Serum Bilirubin, Total	1.00	mg/dl.	0.3-1.2
Serum Bilirubin, Direct	0.4	mg/dl.	0- 0.4
Serum Bilirubin, Indirect	0.6	mg/dl.	0.2-0.7
SGOT	19	IU/L	0-40
SGPT	23	IU/L	0-40
Serum Alkaline Phosphatase	186	IU/L	50-270
Serum Protein	6.2	gm/dL	6.0 - 8.0
Serum Albumin	3.70	gm/dL.	3.5 - 5.2
Serum Globulins	2.5	gm/dL.	2.0 - 3.5
Serum A/G Ratio	1.48 : 1	Ratio	

#### KIDNEY PANEL

Serum Urea	25	mg/dL.	10- 45
Serum Creatinine	0.7	mg/dL.	0.5-1.5

#### LIPID PROFILE

Serum Cholesterol	194	mg/dL.	130 - 200
Serum Triglycerides	107	mg/dL.	30 - 200
HDL Cholesterol	47	mg/dL	40- 65
LDL Cholesterol	126	mg/dL.	UP TO 150
VLDL Cholesterol	21	mg/dL.	12 - 30
CHOL/HDL	4.13		
LDL/HDL	2.68		

#### BLOOD GLUCOSE

Plasma Glucose Fasting	85	mg/dL	70 - 110
Serum Uric Acid	7.8	mg/dL.	3.4 - 7.0



449088 User: AKASH (REGISTRATION-PC)  
Printed: 27-Apr-2023 6:18:25 PM

Checked By :- *dk*

Signed By Pathologist

# AHARAJA SUHEL DEV AUTONOMOUS STATE MEDICAL

## COLLEGE & MAHRISHI BALARAK HOSPITALS BAHRAICH UTTAR PRADESH "AN ISO 9001:2015 CERTIFIED LABORATORY"


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Investigation	Observed Values	Units	Biological Ref. Interval
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### SEROLOGY

#### TYPHOID

IGG      Non-Reactive  
IGM      Non Reactive

Checked By :-   
Signed By Pathologist

Techn.

