

Patient Name Mr Saurabh Yadav MRN : 166003 Age 36 Sex M Date/Time 6/9/24

Mob No.

Investigations : (Please Tick)

- CBC
- ESR
- CRP
- S-Vit D3
- S-Vit B12
- RBS
- B Sugar - F/PP
- HbA1C
- LFT/KFT
- PT
- INR
- RA Factor
- Anti CCP
- HLA B27
- ANA
- HIV
- HBsAg
- Anti HCV

Vitals

- B.P.
- P.R.
- SPO2
- Temp

Medical Illness

- Hypertension
- Diabetes
- Thyroid
- Cardiac Disease
- Drug Allergies

Next Appointment/Follow up

H-167
W-70
BP-121/95
P-86

USG → hydronephrosis
Urologist reference.

[Signature]
Dr. Bhawna Garg
MBBS, DIPLO, PGDHA
MEDICAL CO ORDINATOR
RJN Apollo Spectra Hospital
Reg.No. NP18035

Signature :

Patient NAME : Mr. SAURABH YADAV	Collected : 06/Apr/2024 10:04AM
Age/Gender : 36 Y O M O D /M	Received : 06/Apr/2024 10:43AM
UHID/MR NO : ILK.00039772	Reported : 06/Apr/2024 12:47PM
Visit ID : ILK.117201	Status : Final Report
Ref Doctor : Dr.ARCOFEMI HEALTHCARE LIMITED	Client Name : INSTA

DEPARTMENT OF HEMATOLOGY

COMPLETE BLOOD COUNT- CBC / HAEMOGRAM , WHOLE BLOOD EDTA

Haemoglobin (Hb%)	12.3	gm%	14.0-17.0	Cyanmeth
P.C.V (Hematocrit)	38.9	%	40-54	Cell Counter
RBC Count	6.5	Mill./cu mm	4.00-5.50	Cell Counter
Mean Corpuscular Volume(MCV)	60.3	fL	76-96	Calculated
Mean Corpuscular Hb. (MCH)	19.1	pg	27.0-32.0	Calculated
Mean Corp. Hb. Conc.(MCHC)	31.6	g/dl	30.0-35.0	Calculated
RDW	18.3	%	11-16	Calculated
Total WBC count ¹ (TLC)	6,400	/cu mm	4000-11000	Cell Counter

Differential Count by Flowcytometry/Microscopy

Neutrophils	62.3	%	50-70	Cell Counter
Lymphocytes	22.9	%	20-40	
Monocytes	7.5	%	01-10	Cell Counter
Eosinophils	6.9	%	01-06	Cell Counter
Basophils	0.4	%	00-01	Cell Counter

Absolute Leucocyte Count

Neutrophil (Abs.)	3,989	per cumm	2000 - 8000	Calculated
Lymphocyte (Abs.)	1464	per cumm	600-4000	Calculated
Monocyte (Abs.)	481	per cumm	0-600	Calculated
Eosinophil (Abs.)	443	per cumm	40-440	Calculated
Basophils (Abs.)	28	per cumm	0-110	Calculated
Platelet Count	2.00	Lac/cmm	1.50-4.00	Cell Counter

ERYTHROCYTE SEDIMENTATION RATE (ESR)

Erythrocyte Sedimentation Rate (ESR)	14	mm 1st hr.	0-20	Wester Green
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SIN NO : 10454804

A. K. Rajong

DR. ASHOK KUMAR
M.D. (PATH)

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18, Vikas Nagar, Near Sai Baba Temple, Gwalior - 474009 (M.P.) Ph.: 0751-2454600, Mob. : 8269663137, Email: ipc.rjn@gmail.com

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DEPARTMENT OF HEMATOLOGY

BLOOD GROUPING(A,B,O) AND RH FACTOR , WHOLE BLOOD EDTA

Blood Grouping	B			Slide/Tube Agglutination
Rh (D) Type	POSITIVE			Slide/Tube Agglutination

BLOOD PICTURE - PERIPHERAL SMEAR EXAMINATION , WHOLE BLOOD EDTA

RBC	: Microcytic hypochromic RBCs.. No cytoplasmic inclusions or hemoparasite.
WBC	: Normal in number , morphology and distribution. No toxic granules seen. No abnormal cell seen.
PLATELETS	: Adequate on smear.
IMPRESSION	: Microcytic hypochromic picture.



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DEPARTMENT OF BIOCHEMISTRY-ROUTINE

Test Name	Result	Unit	Bio. Ref. Range	Method
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GLUCOSE - FASTING (FBS) , NAF PLASMA

Fasting Glucose	75.0	mg/dL	65-110	God - Pod
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Ref.for Biological Reference Intervals: American Diabetic Assiosation.

GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) , FLUORIDE PLASMA

Post Prandial Glucose	97.0	mg/dL	90-140	2hrs. after...gm glucose/lunch
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Ref.for Biological Reference Intervals: American Diabetic Assiosation.



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GLYCOSYLATED HAEMOGLOBIN (GHB/HBA1C) , WHOLE BLOOD EDTA

Glycosylated Haemoglobin HbA1c	5.1	%	Normal: <5.7 Pre-Diabetes: 5.7-6.4 Diabetes: 6.5	NEPHELOMETRY
Approximate mean plasma glucose	100.82			Calculated

Ref. for Biological Reference Intervals: American Diabetes Association.

INTERPRETATION:

The A1C test measures your average blood glucose for the past 2 to 3 months. Diabetes is diagnosed at an A1C of greater than or equal to 6.5%.

Therapeutic goals for glycemic control (ADA)

-Adults:

- Goal of therapy: <7.0% HbA1c
- Action suggested: >8.0% HbA1c

-Pediatric patients:

- Toddlers and preschoolers: <8.5% (but >7.5%)
- School age (6-12 years): <8%
- Adolescents and young adults (13-19 years): <7.5%



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COMPLETE KIDNEY PROFILE (RFT/KFT) , SERUM

Urea	17.38	mg/dL	13.0-43.0	Urease
Creatinine	0.7	mg/dL	0.5-1.3	Enzymatic
Uric Acid	6.4	mg/dL	3.5-7.2	Urease
Sodium	143.0	Meq/L	135-155	Direct ISE
Potassium	4.8	Meq/L	3.5-5.5	Direct ISE
Chloride	108.0	mmol/L	96-106	Direct ISE
Calcium	9.5	mg/dL	8.6-10.0	OCPC
Phosphorous	3.4	mg/dL	2.5-5.6	PMA Phenol
BUN	8.12	mg/dL	6.0-20.0	Reflect Spectrothoto



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DEPARTMENT OF BIOCHEMISTRY-ROUTINE

Test Name	Result	Unit	Bio. Ref. Range	Method
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LIPID PROFILE , SERUM

Type OF Sample	SERUM - F	Unit	Bio. Ref. Range	Method
Total Cholesterol	173.0	mg/dl	up to 200	End Point
Total Triglycerides	136.0	mg/dL	Borderline High Risk : 150-199 High Risk: 200-499 Very High Risk: >500	End Point
HDL Cholesterol	37.0	mg/dL	Optimal: >55 Border Line High Risk: 35-55 High Risk:- <35	Reflect Spectrothoto
Non - HDL Cholesterol	136	mg/dL	<130	
LDL Cholesterol	108.8	mg/dL	49-172	Reflect Spectrothoto
VLDL Cholesterol	27.2	mg/dL	5.0-40.0	Reflect Spectrothoto
Chol / HDL Ratio	4.68		Low Risk : 3.3-4.4 Average Risk : 4.5-7.1 Moderate Risk : 7.2-11.0 High Risk : >11.0	CALCULATED



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DEPARTMENT OF BIOCHEMISTRY-ROUTINE

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT) WITH GGT , SERUM				
Total Bilirubin	0.7	mg/dL	0.2-1.2	Jendrassik-Grof
Direct Bilirubin	0.2	mg/dL	0.0-0.3	Jendrassik-Grof
Indirect Bilirubin	0.5	mg/dL	0.0-0.9	Calculated
SGOT / AST	25.0	U/L	1-30	UV Kinetic (IFCC)
SGPT / ALT	34.0	U/L	1-45	UV Kinetic (IFCC)
Alkaline Phosphatase	47.0	U/L	43-115	PNPP
Gamma Glutaryl Transferase (GGT)	20.0	U/L	0.0-55.0	Reflect Spectrophoto
Total Protein	6.9	g/dl	6.4-8.3	Biuret
Albumin	4.5	g/dL	3.5-5.2	BCG
Globulin	2.4	g.dl	2.0-3.5	Calculated
A/G Ratio	1.88	%	1.0-2.3	Calculated



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Age/Gender : 36 Y 0 M 0 D /M	Received : 06/Apr/2024 12:51PM
UHID/MR NO : ILK.00039772	Reported : 06/Apr/2024 02:17PM
Visit ID : ILK.117201	Status : Final Report
Ref Doctor : Dr.ARCOFEMI HEALTHCARE LIMITED	Client Name : INSTA

DEPARTMENT OF BIOCHEMISTRY-SPECIAL

Test Name	Result	Unit	Bio. Ref. Range	Method
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THYROID PROFILE-I , SERUM

Trilodothyronine Total (TT3)	1.21	ng/dL	0.6-1.8	Chemilluminisence
Thyroxine (TT4)	8.22	µg/dL	4.5-10.9	Chemilluminisence
Thyroid Stimulating Hormone (TSH)	1.746	µIU/ml	0.35-5.50	Chemilluminisence

COMMENT :- Above mentioned reference ranges are standard reference ranges.

AGE RELATED GUIDELINES FOR REFERENCE RANGES FOR TSH

TSH	NEW BORN	INFANT	CHILD	ADULT
(u lu/ml)	0.52-38.9	1.7-9.1	0.7-6.4	0.3-5.6

PREGNANCY RELATED GUIDELINES FOR REFERENCE RANGES FOR TSH

TSH	1st Trimester	2nd & 3rd Trimester
(u lu/ml)	0.2 - 2.5	0.3 - 3.0

NOTE : TSH levels are subject to circadian variation, reaching peak levels between 2-4 AM and at a minimum between 6-10 PM. Dose and time of drug intake also influence the test result.

Ultrasensitive kits used.

Serum T3/ FT3 , T4/FT4 and TSH measurements form three components of thyroid screening panel.

:-Primary hypothyroidism is accompanied by elevated serum T3 & T4 values alongwith depressed TSH level.

:- Primary hypothyroidism is accompanied by elevated serum T3 & T4 values & elevated serum TSH level.

:-Normal T3 &T4 levels with high TSH indicate mild / subclinical HYPOTHYROIDISM.

:-,singly elevated T3 levels may be found in pregnancy and in estrogen therapy while depressed levels may be encountered in severe illness, malnutrition, renal failure and during therapy with drugs like propranolol .

:-Although elevated TSH levels are nearly always indicative of primary hypothyroidism. Rarely they can result from TSH secreting pituitary tumours (seconday hyperthyroidism).



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DEPARTMENT OF CLINICAL PATHOLOGY

Test Name	Result	Unit	Bio. Ref. Range	Method
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CUE - COMPLETE URINE ANALYSIS , URINE

Physical Examination

Colour	PALE YELLOW			Visual
Appearance	Clear			Visual
pH	5.5		5.0-7.5	Dipstick
Specific Gravity	1.025		1.002-1.030	Dipstick

Chemical Examination

Albumin Urine/ Protein Urine	NIL		NIL	Dipstick/Heat Test
Glucose Urine	NIL		NIL	Dipstick/Benedict
Urobilinogen	NIL		NIL	Dipstick/Ehrlichs
Ketones	NIL		NIL	Dipstick/Rotheras
Bile Salts	ABSENT		ABSENT	Dipstick
Bile Pigments	ABSENT		ABSENT	Dipstick/Fouchets
Nitrite	ABSENT		ABSENT	Dipstick

Microscopic Examination.

Pus Cells	2-3	/Hpf	0-2	
Epithelial Cells	1-2	Hpf	<10	
RBC	ABSENT	/Hpf	ABSENT	
Casts	ABSENT		ABSENT	
Crystals	ABSENT		ABSENT	
Bacteria	NORMALLY PRESENT		NORMALLY PRESENT	
Budding Yeast Cells	Absent		Absent	

*** End Of Report ***

A.K. Raju

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M.D. (PATH)



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ECHO CARDIOGRAPHY REPORT

Patient Name: MR SAURABH YADAV	Age / Sex: 36Y/M
UHID/Bill No: 166003	Date: 06 /04 /2024

Echocardiography was performed on vivid T8

Quality Of Imaging : Adequate
Mitral Valve : Normal
Tricuspid Valve : Normal
Aortic Valve : Normal
Pulmonary Valve : Normal
Left Atrium : 3.4cms
Left Ventricle : IVSD : 1.2 cms LVPWD : 1.2cms
 EDD : 4.9 cms EF 60%
 ESD : 3.0 cms FS 32%

RWMA : NO REGIONAL WALL MOTION ABNORMALITY
Right Atrium : Normal
Right Ventricle : Normal
Aorta : 3.1cms
IAS IVS : Intact
Pulmonary Artery : Normal
Pericardium : Normal
SVC, IVC : Normal
Pulmonary Artery : Normal
Intracardiac Masses : Nil
Doppler : E > A

CONCLUSION

- NORMAL CARDIAC CHAMBERS DIMENSION.
- NO REGIONAL WALL MOTION ABNORMALITY.
- NORMAL LV SYSTOLIC FUNCTION, LVEF - 60%
- NORMAL VALVES
- INTACT SEPTUM
- NO CLOT /VEGETATION /PERICARDIAL EFFUSION

Dr. Abhishek Sharma
MBBS, MD (Medicine) DNB (Cardiology)
Consultant Interventional Cardiology
RJN Apollo Spectra Hospitals
Reg. No. MP 12056

Consultant
Dr. Abhishek sharma (DNB)
(Interventional Cardiologist)

Patient Name Saurabh Tode MRN : Age 36y Sex M Date/Time 6/9/24

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- ESR
- CRP
- S-Vit D3
- S-Vit B12
- RBS
- B Sugar - F/PP
- HbA1C
- T/KFT
- PT
- INR
- RA Factor
- Anti CCP
- HLA B27
- ANA
- HIV
- HBsAg
- Anti HCV

Health checkup
 o/e ear [R] EAC - de
 [L] TM gtr
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 None (AIN - sub melle)
 mucosa @ (noty)
 add
 This - was
 No other ear gtrvectis

[Signature]
 Dr. Sunil Gupta
 MS (ENT)
 Reg. No. MP13378
 RJN Apollo Spectra Hospitals

Vitals

- B.P.
- P.R.
- O2
- Temp

Medical Illness

- Hypertension
- Diabetes
- Thyroid
- Cardiac Disease
- Drug Allergies

Next Appointment/Follow up

Signature :

Patient name	MR. SAURABH YADAV	Age/sex	36Y/M
Ref. By	HEALTH CHECKUP	Date	06.04.24

USG WHOLE ABDOMEN

The **Liver** is normal in size and outline. It shows a diffuse hyper echopattern. No obvious focal pathology is seen. The intra and extra hepatic biliary passages are not dilated.

The **Gall Bladder** is normal in size, has normal wall thickness with no evidence of calculi.

The **Pancreas** is normal in size and echogenicity. Its outlines are distinct. No obvious focal lesion, calcification or ductal dilatation is seen.

Spleen is normal in size and echogenicity.

Both **Kidneys** are normal in position, outline and echogenicity. No evidence of calculi or calyceal dilatation is seen on right side. Moderate left hydronephrosis with multiple cortical cysts

There is no evidence of ascites.

The **Urinary Bladder** is normal in size and outline. There is no evidence of any obvious intraluminal or perivesical pathology

The **Prostate** is normal in size.. It shows a uniform parenchymal echogenicity and smooth outlines with no evidence of focal or diffuse lesion seen.

Impression:-

- **Grade I fatty liver**
- **Moderate left hydronephrosis with multiple cortical cysts**

Please correlate clinically.

DR. ANOOP ARYA (SINGHAL)
DMRD, DNB (RADIO DIAGNOSIS)

गर्भाशय कन्या भ्रूण की जाँच एवं हत्या दण्डनीय अपराध है।

बेटी बचाओ - बेटी पढ़ाओ



Patient name	MR. SAURABH YADAV	Age/sex	36Y/M
Ref. By	166003	Date	06.04.24

XRAY CHEST (PA VIEW)

- The lung fields appear clear.
- Bilateral C.P. angles appear clear.
- Cardiac size within normal limits.
- Soft tissue shadow and bony thoracic cage appears normal.

Please correlate clinically.

DR. ANOOP ARYA (SINGHAL)
DMRD, DNB (RADIODIAGNOSIS)

16603
36 Years

saurabh yadav
Male

06-Apr-24 11:08:26 AM

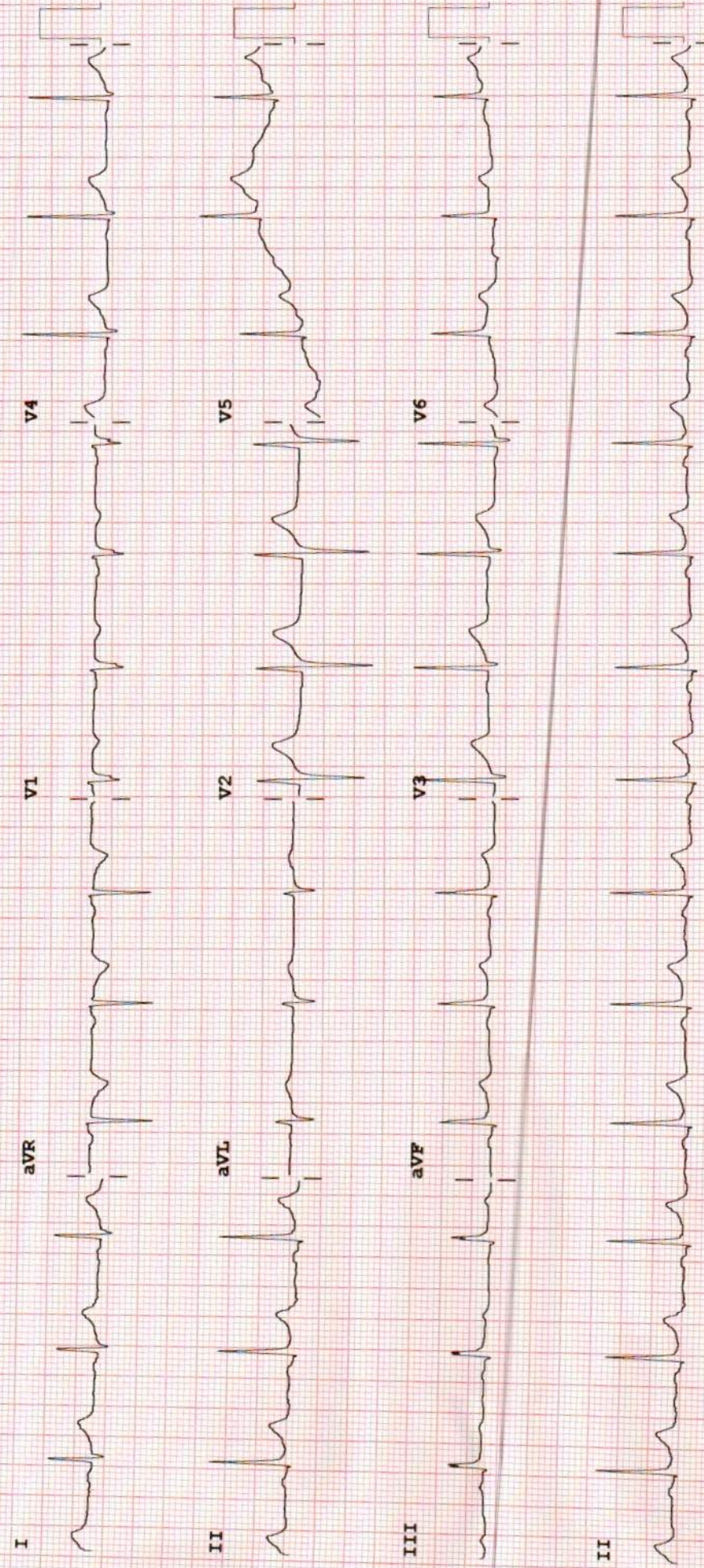
Rate 80 . Sinus rhythm.....normal P axis, V-rate 50- 99
PR 132
QRSD 92
QT 362
QTC 418
Baseline wander in lead(s) V5

--AXIS--
P 52
QRS 65
T 37

12 Lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 60~ 0.15-100 Hz

PH100B CL

P?