

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-3500227

CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB Registered On : 01/May/2023 10:37:07

 Age/Gender
 : 46 Y 0 M 0 D /M
 Collected
 : N/A

 UHID/MR NO
 : CVAR.0000037420
 Received
 : N/A

Visit ID : CVAR0008142324 Reported : 01/May/2023 10:49:04

Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF CARDIOLOGY-2D-ECHO

2D ECHO *

2D ECHO & COLOUR DOPPLER REPORT :-

AORTIC VALVES STUDY-

AO DIAMETER	2.7	Cms.
LA DIAMETER	3.2	Cms.
CUSP OPENING	1.6	Cms.

LEFT VENTRICLE-

IVSd	1.2	cms
LVIDd	4.9	cms
LVPWd	1.0	cms
IVSs	1.8	cms
LVIDs	3.2	cms
LVPWs	1.3	cms
EDV	112	- ml
ESV	41	ml

• EJECTION FRACTION : 63% ($60 \pm 7\%$) • SHORTENING FRACTION : 34% ($30 \pm 5\%$)

RIGHT VENTRICLE-

• RVIDd: 3.1 cm

DIMENSIONAL IMAGING-

MITRAL VALVE	NORMAL
AORTIC VALVE	NORMAL
PULMONARY VALVE	NORMAL
TRICUSPID VALVE	NORMAL
INTER VENTRICULAR SEPTUM	NORMAL







Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-3500227

CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB Registered On : 01/May/2023 10:37:07

 Age/Gender
 : 46 Y 0 M 0 D /M
 Collected
 : N/A

 UHID/MR NO
 : CVAR.0000037420
 Received
 : N/A

Visit ID : CVAR0008142324 Reported : 01/May/2023 10:49:04

Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF CARDIOLOGY-2D-ECHO

NORMAL INTERATRIAL SEPTUM INTRACARDIAC CLOT / VEGETATION / MYXOMA ABSENT LEFT ATRIUM **NORMAL** LEFT VENTRICLE **NORMAL** RIGHT VENTRICLE NORMAL RIGHT ATRIUM **NORMAL** PERICARDIUM **NORMAL OTHER** NORMAL

COLOUR FLOW MAPPING-

	VELOCITY (m/s)	PRESSURE GRADIENT (mm/Hg)	REGURGITATION
MITRAL FLOW	E: A:	NORMAL	MILD
AORTIC FLOW		NORMAL	ABSENT
PULMONARY FLOW		NORMAL	ABSENT
TRICUSPID FLOW		NORMAL	MILD

SUMMARY OF FINDINGS AND ECHOCARDIOGRAPHY DIAGNOSIS-

- LV IS NORMAL IN SIZE AND EJECTION FRACTION, NO LVH. NO RWMA
- OTHER PARAMETERS WITHIN NORMAL RANGE
- IAS AND IVS ARE INTACT, NO SHUNT AT GREAT VESSEL
- NO THRUMBUS /CLOT/ EFFUSION

FINAL IMPRESSION-

- NO RESTING RWMA
- GOOD BIVENTRICULAR SYSTOLIC FUNCTION WITH LVEF 63%
- MILD LVH WITH GRADE I DIASTOLIC DYSFUNCTION









CIN: U85110DL2003PLC308206



Patient Name : N

: Mr.SANJAY YADAV -BOB

Registered On

: 01/May/2023 10:37:07

Age/Gender UHID/MR NO : 46 Y 0 M 0 D /M

Collected Received

: N/A

: N/A

Visit ID

: CVAR.0000037420 : CVAR0008142324

Reported

: 01/May/2023 10:49:04

Ref Doctor

: Dr.MEDIWHEEL VNS

Status : Final Report

DEPARTMENT OF CARDIOLOGY-2D-ECHO

- NO CHAMBER DILATATION WITH MILD MR AND TR
- NO CLOT/ VEGETATION/ PAH/ EFFUSION

*** End Of Report ***





Cr. Stanker

Dr. Ganesh Shankar (MBBS PGDCC

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing *

*Facilities Available at Select Location







Chandan Diagnostic



Age / Gender: 46/Male

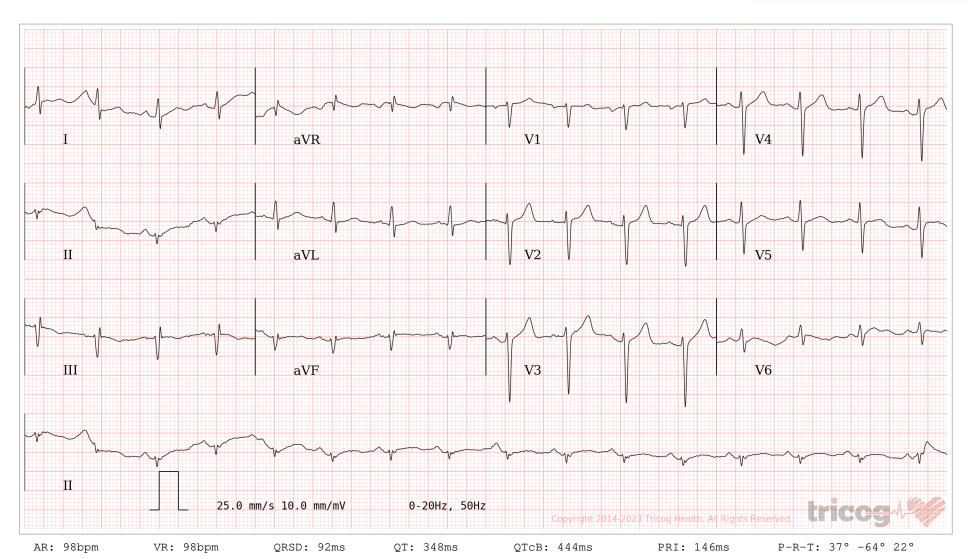
Date and Time: 30th Apr 23 2:54 PM

Patient ID:

CVAR0007912324

Patient Name:

Mr.SANJAY YADAV -BOB



Sinus Rhythm, Left Axis Deviation. Please correlate clinically.

AUTHORIZED BY

REPORTED BY



Bhande.

Dr. Charit MD, DM: Cardiology Dr. Devendra Muralidhar Dhande

63382

Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.





Name of Company: redicable
Name of Executive: MR/ MRS. Sangay Yadas
Date of Birth: 30 /06 /1926
Sex: Male / Female
Height:
Weight: 69KGs
BMI (Body Mass Index) : 28-7
Chest (Expiration / Inspiration) 86/9
Abdomen: 93CMs
Blood Pressure: 30 /8 2 mm/Hg
Pulse: BPM - Regular / Irregular
Respiration Rate: (Resp/Min
Ident. Mark: Black spet on LA For grm.
Any Allergies: Breethlessolen,.
Vertigo: Wo snel
Any Medications: (I) Diebetic - Cab Notion
Any Medications: (I) Diebetic - Cab Notary > 478, Any Surgical History: (I) Mo (II)
Habits of alcoholism/smoking/tobacco: (I) chewing Tobbacce 2078 - 8 Time/pe
Chief Complaints if any: D Carvical Spondylong
Chief Complaints if any: O Carulcal Spondylong Lab Investigation Reports: po Breeth Lessen & Backfain,
Eye Check up - vision & Color vision: Normal & Pourerglen - 573
eft eye:
Right eye:





Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-3500227

CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB Registered On : 30/Apr/2023 12:05:13 Age/Gender Collected : 46 Y 0 M 0 D /M : 30/Apr/2023 12:38:19 UHID/MR NO : CVAR.0000037420 Received : 30/Apr/2023 12:49:20 Visit ID : CVAR0007912324 Reported : 30/Apr/2023 14:59:35

Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method	Result Unit Bio. Ref. Interval Method
---	---------------------------------------

Blood Group (ABO & Rh typing) *, Blood

Blood Group

В

Rh (Anti-D)

POSITIVE

Complete Blood Count (CBC) *, Whole Blood

Haemoglobin 15.20 g/dl 1 Day- 14.5-22.5 g/dl

1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5

g/dl

2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0

g/dl

Male- 13.5-17.5 g/dl

Female- 12.0-15.5 g/dl

TLC (WBC)	6,000.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	60.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	30.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	5.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	5.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed	10.00	Mm for 1st hr.	•	
Corrected	6.00	Mm for 1st hr.	. <9	
PCV (HCT)	43.40	%	40-54	
Platelet count				
Platelet Count	1.50	LACS/cu mm	1.5-4.0	ELECTRONIC
				IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	nr	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	nr	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	nr	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	nr	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	5.03	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE









CIN: U85110DL2003PLC308206



Patient Name : 30/Apr/2023 12:05:13 : Mr.SANJAY YADAV -BOB Registered On Age/Gender : 46 Y 0 M 0 D /M Collected : 30/Apr/2023 12:38:19 UHID/MR NO : CVAR.0000037420 Received : 30/Apr/2023 12:49:20 Visit ID : CVAR0007912324 Reported : 30/Apr/2023 14:59:35

Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	86.40	fl	80-100	CALCULATED PARAMETER
MCH	30.20	pg	28-35	CALCULATED PARAMETER
MCHC	34.90	%	30-38	CALCULATED PARAMETER
RDW-CV	12.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	42.40	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,600.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	300.00	/cu mm	40-440	

S.N. Sinta

Dr.S.N. Sinha (MD Path)









CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB Registered On : 30/Apr/2023 12:05:14 Age/Gender : 46 Y 0 M 0 D /M Collected : 30/Apr/2023 15:23:37 UHID/MR NO : CVAR.0000037420 Received : 30/Apr/2023 15:23:56 Visit ID : CVAR0007912324 Reported : 30/Apr/2023 15:52:14 Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

Status . I mai Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING , Plasma				
Glucose Fasting	119.50	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD

Interpretation:

- a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- c) I.G.T = Impared Glucose Tolerance.

Glucose PP	297.00	mg/dl	<140 Normal	GOD POD
Sample:Plasma After Meal			140-199 Pre-diabetes	
			>200 Diabetes	

Interpretation:

- a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- c) I.G.T = Impared Glucose Tolerance.

S.N. Sinha (MD Path)









CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB : 30/Apr/2023 12:05:14 Registered On Age/Gender : 46 Y 0 M 0 D /M Collected : 30/Apr/2023 12:38:19 UHID/MR NO : CVAR.0000037420 Received : 01/May/2023 11:26:27 Visit ID : CVAR0007912324 Reported : 01/May/2023 12:43:11 : Dr.MEDIWHEEL VNS Ref Doctor : Final Report Status

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	

GLYCOSYLATED HAEMOGLOBIN (HBA1C) **, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	7.20	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	55.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	160	mg/dl	

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

^{*}High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

N.B.: Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.

Clinical Implications:

- *Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.
- *With optimal control, the HbA 1c moves toward normal levels.
- *A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy





^{**}Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.





CIN: U85110DL2003PLC308206



 Patient Name
 : Mr.SANJAY YADAV -BOB

 Age/Gender
 : 46 Y 0 M 0 D /M

 UHID/MR NO
 : CVAR.0000037420

 Visit ID
 : CVAR0007912324

 Ref Doctor
 : Dr.MEDIWHEEL VNS

Registered On : 30/Apr/2023 12:05:14
Collected : 30/Apr/2023 12:38:19
Received : 01/May/2023 11:26:27
Reported : 01/May/2023 12:43:11

Status : Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

c. Alcohol toxicity d. Lead toxicity



Dr. Anupam Singh (MBBS MD Pathology)





^{*}Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

^{*}Pregnancy d. chronic renal failure. Interfering Factors:

^{*}Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.





CIN: U85110DL2003PLC308206



Patient Name : 30/Apr/2023 12:05:15 : Mr.SANJAY YADAV -BOB Registered On Age/Gender : 46 Y 0 M 0 D /M Collected : 30/Apr/2023 12:38:19 UHID/MR NO : CVAR.0000037420 Received : 30/Apr/2023 12:49:20 Visit ID : CVAR0007912324 Reported : 30/Apr/2023 15:23:09 Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) Sample:Serum	17.70	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	1.00	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20- 275 Female-20-320	MODIFIED JAFFES
Uric Acid Sample:Serum	5.60	mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total) Bilirubin (Total) Bilirubin (Direct) Bilirubin (Indirect) LIPID PROFILE (MINI) , Serum Cholesterol (Total)	14.00 17.60 36.00 7.00 4.80 2.20 2.18 146.80 0.80 0.20 0.60	U/L U/L IU/L gm/dl gm/dl gm/dl U/L mg/dl mg/dl mg/dl	< 35 < 40 11-50 6.2-8.0 3.8-5.4 1.8-3.6 1.1-2.0 42.0-165.0 0.3-1.2 < 0.30 < 0.8 <200 Desirable 200-239 Borderline High	IFCC WITHOUT P5P IFCC WITHOUT P5P OPTIMIZED SZAZING BIRUET B.C.G. CALCULATED CALCULATED IFCC METHOD JENDRASSIK & GROF JENDRASSIK & GROF JENDRASSIK & GROF
HDL Cholesterol (Good Cholesterol) LDL Cholesterol (Bad Cholesterol) VLDL Triglycerides	32.80 63 30.42 152.10	mg/dl mg/dl mg/dl mg/dl	> 240 High 30-70 < 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High 10-33 < 150 Normal 150-199 Borderline High 200-499 High	DIRECT ENZYMATIC CALCULATED CALCULATED GPO-PAP









CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB
Age/Gender : 46 Y 0 M 0 D /M
UHID/MR NO : CVAR.0000037420
Visit ID : CVAR0007912324
Ref Doctor : Dr.MEDIWHEEL VNS

Registered On : 30/Apr/2023 12:05:15
Collected : 30/Apr/2023 12:38:19
Received : 30/Apr/2023 12:49:20
Reported : 30/Apr/2023 15:23:09

Status : Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

>500 Very High



S.N. Sinla

Dr.S.N. Sinha (MD Path)









Add: 99, Shivaji Nagar Mahmoorganj, Varanasi

Ph: 9235447795,0542-3500227 CIN: U85110DL2003PLC308206



: 30/Apr/2023 12:05:14 Patient Name : Mr.SANJAY YADAV -BOB Registered On Age/Gender : 46 Y 0 M 0 D /M Collected : 30/Apr/2023 15:23:37 UHID/MR NO : CVAR.0000037420 Received : 30/Apr/2023 15:23:56 Visit ID : CVAR0007912324 Reported : 30/Apr/2023 15:25:57

Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMINATION, ROUTINE *, Ur	ine			
Color	PALE YELLOW			
Specific Gravity	1.030			
Reaction PH	Acidic (6.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent 10-40 (+)	DIPSTICK
			40-200 (++)	
			200-500 (+++)	
			> 500 (++++)	
Sugar	PRESENT (++)	gms%	< 0.5 (+) 0.5-1.0 (++)	DIPSTICK
			1-2 (+++)	
			> 2 (++++)	
Ketone	ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:				
pithelial cells	0-2/h.p.f			MICROSCOPIC
the second second	The second			EXAMINATION
Pus cells	1-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
				EXAMINATION
Others	ABSENT			
JGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	PRESENT	gms%		

Interpretation:

(+) < 0.5

(++) 0.5-1.0

(+++) 1-2

(++++) > 2









CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB Registered On : 30/Apr/2023 12:05:14 : 46 Y 0 M 0 D /M Age/Gender Collected : 30/Apr/2023 15:23:37 UHID/MR NO : CVAR.0000037420 Received : 30/Apr/2023 15:23:56 Visit ID : CVAR0007912324 Reported : 30/Apr/2023 15:25:57 Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

SUGAR, PP STAGE * , Urine

Sugar, PP Stage

PRESENT (++)

Interpretation:

(+) < 0.5 gms%

(++) 0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%

S.N. Sinta

Dr.S.N. Sinha (MD Path)







Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-3500227

CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB : 30/Apr/2023 12:05:15 Registered On Age/Gender : 46 Y 0 M 0 D /M Collected : 30/Apr/2023 12:38:19 UHID/MR NO : CVAR.0000037420 Received : 01/May/2023 10:17:57 Visit ID : CVAR0007912324 Reported : 01/May/2023 11:45:46 Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
PSA (Prostate Specific Antigen), Total **	0.470	ng/mL	< 2.0	CLIA	
Sample:Serum		O,			

Interpretation:

- 1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
- 2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone.
- 3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
- 4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
- 5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE - TOTAL **, Serum

T3, Total (tri-iodothyronine)	112.52	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.60	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.91	μIU/mL	0.27 - 5.5	CLIA

Interpretation:

0.3-4.5	μIU/mL	First Trimester			
0.5-4.6	$\mu IU/mL$	Second Trimester			
0.8 - 5.2	$\mu IU/mL$	Third Trimester			
0.5 - 8.9	μIU/mL	Adults	55-87 Years		
0.7 - 27	μIU/mL	Premature	28-36 Week		
2.3-13.2	$\mu IU/mL$	Cord Blood	> 37Week		
0.7-64	μIU/mL	Child(21 wk	- 20 Yrs.)		
1-39	$\mu IU/mL$	Child	0-4 Days		
1.7-9.1	$\mu IU/mL$	Child	2-20 Week		

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.









CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB Registered On : 30/Apr/2023 12:05:15 Age/Gender : 46 Y 0 M 0 D /M Collected : 30/Apr/2023 12:38:19 UHID/MR NO : CVAR.0000037420 Received : 01/May/2023 10:17:57 Visit ID : CVAR0007912324 : 01/May/2023 11:45:46 Reported

Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

- 2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- **4)** Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- 5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- 6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- 7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- 8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

Pring

Dr. Anupam Singh (MBBS MD Pathology)









CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB Registered On : 30/Apr/2023 12:05:16

 Age/Gender
 : 46 Y 0 M 0 D /M
 Collected
 : N/A

 UHID/MR NO
 : CVAR.0000037420
 Received
 : N/A

Visit ID : CVAR0007912324 Reported : 01/May/2023 10:15:03

Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

X-RAY DIGITAL CHEST PA *

X- Ray Digital Chest P.A. View

- Lung fields are clear.
- Pleural spaces are clear.
- Both hilar shadows appear normal.
- Trachea and carina appear normal.
- Heart size within normal limits.
- Both the diaphragms appear normal.
- Soft tissues and Bony cage appear normal.

IMPRESSION

* NO OBVIOUS DETECTABLE ABNORMALITY SEEN

Dr Raveesh Chandra Roy (MD-Radio)









Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-3500227

CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB Registered On : 30/Apr/2023 12:05:16

 Age/Gender
 : 46 Y 0 M 0 D /M
 Collected
 : N/A

 UHID/MR NO
 : CVAR.0000037420
 Received
 : N/A

Visit ID : CVAR0007912324 Reported : 01/May/2023 11:45:14

Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

LIVER

• The liver is normal in size (12.6 cm in midclavicular line) and has a normal homogenous echo texture. No focal lesion is seen. (Note: - Small isoechoic focal lesion cannot be ruled out).

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is (10.7 mm in caliber) not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is (4.4 mm in caliber) not dilated.
- <u>The gall bladder</u> is **normal** in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is **normal** in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS

- Right kidney:-
 - Right kidney is normal in size, measuring ~ 9.7 x 3.9 cms.
 - Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
 - Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.
- Left kidney:-







Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB Registered On : 30/Apr/2023 12:05:16

 Age/Gender
 : 46 Y 0 M 0 D /M
 Collected
 : N/A

 UHID/MR NO
 : CVAR.0000037420
 Received
 : N/A

Visit ID : CVAR0007912324 Reported : 01/May/2023 11:45:14

Ref Doctor : Dr.MEDIWHEEL VNS Status : Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

- Left kidney is normal in size, measuring ~ 10.3 x 4.7 cms.
- Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.

SPLEEN

• The spleen is normal in size (~ 9.6 cm in its long axis) and has a normal homogenous echo-texture.

ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or large mass.
- No free fluid is noted in peritoneal cavity.

URETERS

- The upper parts of both the ureters are normal.
- Bilateral vesicoureteric junctions are normal.

URINARY BLADDER

- The urinary bladder is **parially filled**. Bladder wall is normal in thickness and is regular.
- Pre-void residual urine volume is ~ 52 cc.

PROSTATE

• The prostate gland is normal in size (~ 38 x 34 x 27 mm / 19 gms) and normal in echotexture with smooth outline. No median lobe indentation is seen.

FINAL IMPRESSION:-

• No significant sonological abnormality noted.









Add: 99, Shivaji Nagar Mahmoorganj, Varanasi

Ph: 9235447795,0542-3500227 CIN: U85110DL2003PLC308206



Patient Name : Mr.SANJAY YADAV -BOB : 30/Apr/2023 12:05:16 Registered On

Age/Gender : 46 Y 0 M 0 D /M Collected : N/A UHID/MR NO : CVAR.0000037420 Received : N/A

: 01/May/2023 11:45:14 Visit ID : CVAR0007912324 Reported

: Dr.MEDIWHEEL VNS Ref Doctor : Final Report Status

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Adv: Clinico-pathological-correlation / further evaluation & Follow up

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, ECG / EKG, Tread Mill Test (TMT)



Dr Raveesh Chandra Roy (MD-Radio)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing *

*Facilities Available at Select Location



Page 15 of 15







voml ¿glay Near vision:

Far vision: Voul à gleve

Dental check up : Von

ENT Check up: @ Burning in eye 4 Throat.

Eye Checkup: pornel & glay.

Final impression

Certified that I examined Mr. Sangay Yadaw S/O D/O W/O is presently in good health and free from any cardio-respiratory / communicable ailment, he/she is fit / Unfit to join any organization.

Dr. R.C. ROY

MBBS.,MD. (Radio Diagnosis) Reg. No.-26918 Chandan Diagnostic Center 99, Shivaji Nagar, Mahmoorganj Varanasi-221010 (U.P.)

Phone No.:0542-2223232 Signature of Medical Examiner

Name & Qualification - Dr. R. C. Roy

(MBBS, MD)

Place - VARANASI

Client Signature: -



D63/6B-99, Shivaji Nagar Colony, Mahmoorganj, Varanasi, Uttar Pradesh 221010, India

Latitude

25.305400°

Longitude 82.979051°

SUNDAY 04.30.2023 ALTITUDE 42 METER

LOCAL 14:39:21 GMT 09:09:21







अारत सरकार

Government of India

संजय यादव Sanjay Yadav जन्म तिथि / DOB : 30/06/1976 पुरुष / Male





आधार - आम आदमी का अधिकार