

Patient's Name

Referred By:

•	Advanced 1.5T & 3T Wide Bore MRI > Whole Body Cardiac 128 Slice CT
•	PET CT Scan + MRI Elastography + MRI Cardiac + MRI Breast
•	Digital Mammography USG, Color Doppler, 3D-4D Sonography 2D-Echo, Stress test
•	ECG > B.M.D. > EMG > NCV > EEG > Digital X-Ray > OPG > Cephalogram
Þ	PFT Pathology Urodynamic Study Uroflowmetry Full body Health Check-up

47 Y/M Date: 15-04-2023

Cardiac Evaluation

Address 1: Ground Floor, Gokarna CHS Ltd., R.M. Bhattad Road, Opp. Aditya College and Banquet Hall, Near Kora Kendra Ground II, Kalpana Chawala Chowk, Borivali (W), Mumbai - 400092. Tell.: 022 28985560 / 61 / 62 / 63 / 64 Email: pulsehitech@gmail.com
 Address 2: Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. H.D.F.C. Bank, Borivali (W) Mumbai - 400 092. Tell.: 022 28981242 / 46 / 48 Email: pulsehitech@gmail.com

2D-Echocardiogram & Doppler Report

Mr Raman Kumar

MediWheel Health Checkup Plan

<u>DIMENSIONS:</u>			
Chamber Size		: Normal chamber siz	e
RWMA		: No RWMA at rest	
LV Systolic Function		: Adequate LV systoli	
RV Systolic Function		: Adequate RV systoli	c function
IAS / IVS are intact		: Intact	
Valves Structure	• • • • • •	: Normal	
Clot, vegetation or pe		: Nil	
DOPPLER DATA:			
E > A		: No diastolic function	1
Flow across valves	-	: Normal	
Pulmonary Hypertens	sion	: Trivial TR. PASP by '	rR jet is 26 mm Hg
MEASUREMENT:			
VISUAL LVEF	: 60%		
A0	: 3.4cm	LA	: 3.8cm
LVID (d)	: 4.5cm	LVPWD	: 09mm
LVID (U)			
IVID (d)	:09 mm		

- Good LV systolic function.
- No pulmonary hypertension.
- No LV diastolic dysfunction.

➢ LVEF = 60%

Dr. Priyam Bhatjiwale, M.D. Cert in 2 D Echo & Doppler Studies

Advice: Please correlate clinically. CAG/ Further cardiac evaluation as indicated.



Advanced 1.5T & 3T Wide Bore MRI > Whole Body Cardiac 128 Slice CT
PET CT Scan + MRI Elastography + MRI Cardiac + MRI Breast
Digital Mammography USG, Color Doppler, 3D-4D Sonography 2D-Echo, Stress test
ECG > B.M.D. > EMG > NCV > EEG > Digital X-Ray > OPG > Cephalogram
PFT Pathology Urodynamic Study Uroflowmetry Full body Health Check-up

Address 1: Ground Floor, Gokarna CHS Ltd., R.M. Bhattad Road, Opp. Aditya College and Banquet Hall, Near Kora Kendra Ground II, Kalpana Chawala Chowk, Borivali (W), Mumbai - 400092. Tell.: 022 28985560 / 61 / 62 / 63 / 64 Email: pulsehitech@gmail.com
 Address 2: Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. H.D.F.C. Bank, Borivali (W) Mumbai - 400 092. Tell.: 022 28981242 / 46 / 48 Email: pulsehitech@gmail.com

Patient's name:	Mr Raman Kumar	M / 47 Y
Referred By:	MediWheel Health Checkup	Date: 15-04-2023
j .	Plan	
	i iuii	

X-RAY CHEST PA VIEW

The lungs show normal translucency and exhibit normal vasculature.

The pleural spaces are normal.

Both hila are normal in size, have equal density and bear normal relationship.

Trachea is central in position.

The cardiac size is normal.

The domes of diaphragm are normal in position and shows smooth outline.

Bony thorax is normal.

IMPRESSION:

> No significant abnormality is seen in the lung fields.

Thanks for the reference,

Dr. Alok Singhai Consultant Radiologist Dr. Tilak Dedhia Consultant Radiologist Dr. Ravi Kumar Consultant Radiologist



► Advanced 1.5T & 3T Wide Bore MRI ► Whole Body Cardiac 128 Slice CT

▶ PET CT Scan ▶ MRI Elastography ▶ MRI Cardiac ▶ MRI Breast

- Digital Mammography USG, Color Doppler, 3D-4D Sonography > 2D-Echo, Stress test
 - ► ECG ► B.M.D. ► EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogram
- → PFT → Pathology → Urodynamic Study → Uroflowmetry → Full body Health Check-up

Address 1: Ground Floor, Gokarna CHS Ltd., R.M. Bhattad Road, Opp. Aditya College and Banquet Hall, Near Kora Kendra Ground II, Kalpana Chawala Chowk, Borivali (W), Mumbai - 400092. Tell.: 022 28985560 / 61 / 62 / 63 / 64 Email: pulsehitech@gmail.com
 Address 2: Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. H.D.F.C. Bank, Borivali (W) Mumbai - 400 092. Tell: 022 28981242 / 46 / 48 Email: pulsehitech@gmail.com

Patient Name: Mr Ram

Mr Raman Kumar

M / 47 Yrs

Ref. by:

MediWheel Health Checkup Plan

Date: 15-04-2023

SONOGRAPHY OF ABDOMEN AND PELVIS

TECHNIQUE: Real time, B mode, gray scale sonography of the abdominal and pelvic organs was performed with convex transducer.

Note: Suboptimal scan due to excessive bowel gas.

LIVER: The liver is normal in size {11.6 cm}, shape and has smooth margins. The hepatic parenchyma shows bright echotexture without solid or cystic mass lesion or calcification. No evidence of intrahepatic biliary radical dilatation.

PORTAL VEIN: it is normal in caliber.

GALL BLADDER: The gall bladder is well distended and shows few echogenic lesions within of average size 1-2 mm. Few sludge components are also seen within. There is no evidence of calculus, wall thickening or pericholecystic collection.

COMMON BILE DUCT: The visualised common bile duct is normal in caliber. No evidence of calculus is seen in the common bile duct. Terminal common bile duct is obscured due to bowel gas artifacts.

PANCREAS: The head and part of body of pancreas is normal in size, shape, contours and echo texture. Rest of the pancreas is obscured due to bowel gas artifacts.

SPLEEN: The spleen measures 10.1 cm and is normal in size and shape. Its echotexture is homogeneous.

KIDNEYS:

Right kidney	Left kidney
10.8 x 4.2 cm	11.0 x 5.3 cm

The kidneys are normal in size and have smooth renal margins. Cortical echotexture is normal. The central echo complex does not show evidence of hydronephrosis. No evidence of hydroureter or calculi, bilaterally.

URINARY BLADDER: The urinary bladder is well distended. It shows uniformly thin walls and sharp mucosa. No evidence of calculus is seen. No evidence of mass or diverticulum is noted.



► Advanced 1.5T & 3T Wide Bore MRI ► Whole Body Cardiac 128 Slice CT

▶ PET CT Scan ▶ MRI Elastography ▶ MRI Cardiac ▶ MRI Breast

- Digital Mammography > USG, Color Doppler, 3D-4D Sonography > 2D-Echo, Stress test
- ► ECG ► B.M.D. ► EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogram
- ▶ PFT ▶ Pathology ▶ Urodynamic Study ▶ Uroflowmetry ▶ Full body Health Check-up

Address 1: Ground Floor, Gokarna CHS Ltd., R.M. Bhattad Road, Opp. Aditya College and Banquet Hall, Near Kora Kendra Ground II, Kalpana Chawala Chowk, Borivali (W), Mumbai - 400092. Tell.: 022 28985560 / 61 / 62 / 63 / 64 Email: pulsehitech@gmail.com
 Address 2: Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. H.D.F.C. Bank, Borivali (W) Mumbai - 400 092. Tell: 022 28981242 / 46 / 48 Email: pulsehitech@gmail.com

Patient Name:	Mr Raman Kumar	M / 47 Yrs
Ref. by:	MediWheel Health Checkup Plan	Date: 15-04-2023

PROSTATE: It measures about 3.4 x 4.0 x 3.9 cm; volume is 28 gm. The prostate gland shows well defined and smooth margins. The prostatic echotexture is normal and homogeneous.

There is no ascites. There is no obvious evidence of significant lymphadenopathy.

IMPRESSION:

- Grade I fatty infiltration of liver.
- Few tiny gall bladder polyps with sludge material within.

Thanks for the reference. With regards,

Dr. Alok Singhai Consultant Radiologist Dr. Bhavesh Gori Consultant Radiologist Dr. Akhil Sardesai Consultant Radiologist



Address 1 : Ground Floor, Gokarna Chs Ltd. R.M Bhattad Road. Opp. Aditya Collage and Banquet Hall, Near Kora Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Mumbai - 400092. Tet.: 022 289855607 81 / 62 / 63 / 64 Email: Pulsebilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092. Tet.: 022 28981242 / 46 / 48 Email: Pulsebilech@gmail.com

Patient : Mr Raman Kumar	M/47 Y	15-Apr-23
Ref By :		No : 2
Centre : MediWheel Health Checl	kup Plan	
	BLOOD GROUP	
Test	Value Normal	Range

BLOOD GROUP

"B"Rh Factor: Positive.



Advanced 1.5T & 3T Wide Bore MRI ► Whole Body Carciac 128 Slice CT
 PET CT Scan ► MRI Elastography ► MRI Cardiac ► MRI Breast
 Dighal Mammography ► DSG, Color Doppler, 3D-4D Sonography ► 2D-Echo, Shresstest
 ECG ► B.M.D EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogram
 PFT ► Pathology ► Urodynamic Study ► Uroflowmetry ► Full body Health Check-up

Address 1 : Ground Floor, Gokarna Che Ltd. R.M Bhattad Road, Opp. Aditya Collage and Banquet Hall, Near Kera Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Mombai - 400092. Tet.: 022 289855607 81 / 62 / 63 / 64 Email: Pulsehilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092. Tet.: 022 28981242 / 46 / 48 Email: Pulsehilech@gmail.com

Patient : Mr Raman KumarM/47 Y15-Apr-23Ref By :No : 2

Centre: MediWheel Health Checkup Plan

COMPLETE BLOOD COUNT				
Test	<u>Value</u>	Normal Range		
HAEMOGLOBIN	12.5	13 - 18 g/dl		
R.B.C. COUNT	4.50	4.0-6.5 millions / cu-mm		
PCV	38.7	35-54 percent		
MCV	86.0	82-98 fL		
MCH	27.8	27-32 pico-grams		
MCHC	32.3	30-35 percent		
RDW	13.0	10-16 percent		
W.B.C. COUNT	6,300	4000-11000 cells/cu.mm		
DIFFERENTIAL COUNT				
NEUTROPHILS	66	40-75 percent		
LYMPHOCYTES	30	20-45 percent		
EOSINOPHILS	02	0-6 percent		
BASOPHILS	00	0-1 percent		
MONOCYTES	02	0-8 percent		
PLATELET COUNT	207,000	150000-450000 cells/cu.mm		
PLATELETS ON SMEAR	Adequate			
R.B.C. MORPHOLOGY	Normocytic Normo	ochromic		
W.B.C. MORPHOLOGY	Normal			
PERFORMED ON FULLY AUTOMATED ERBA	. Н 360			



Advanced 1.5T & 3T Wide Bore MRI ► Whole Body Carciac 128 Slice CT
 PET CT Scan ► MRI Elastography ► MRI Cardiac ► MRI Breast
 Digital Mammography ► DSG, Color Doppler, 3D-4D Sonography ► 2D-Echo, Stresstest
 ECG ► B.M.D EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogram
 PFT ► Pathology ► Urodynamic Study ► Uroflowmetry ► Full body Health Check-up

Address 1 : Ground Floor, Gokarna Chs Ltd. R.M Bhattad Road. Opp. Aditya Collage and Banquet Hall, Near Kera Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Mumbai - 400092. Tet.: 022 289855607 81762763764 Email: Pulsebilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092. Tet.: 022 28981242746748 Email: Pulsebilech@gmail.com

Patient : Mr Ra	man Kumar		M/47 Y	15-Apr-23				
Ref By :					No :	2		
Centre: MediWheel Health Checkup Plan								
	ESR							
<u>Test</u>		<u>Value</u>	Normal	Range				
E.S.R (Westergren) 45		0-15 mm	/hr					



► Advanced 1.5T & 3T Wide Bore MRI ► Whole Body Carciac 128 Slice CT
► PET CT Scan ► MRI Elastography ► MRI Cardiac ► MRI Breast
► Dighal Mammography ► DSG, Color Dopplet, 3D-4D Sonography ► 2D-Echo, Shreastest
► ECG ► B.M.D EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogram
► PFT ► Pathology ► Unodynamic Study ► Uroflowmetry ► Full body Health Check-up

Address 1 : Ground Floor, Gokarna Che Ltd. R.M Bhatad Road, Opp. Aditya Collage and Banquet Hall, Near Kera Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Momtai - 400092. Tet.: 022 289855607 81 / 62 / 63 / 64 Email: Pulsehilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092. Tet.: 022 28981242 / 46 / 48 Email: Pulschilech@gmail.com

Patier	nt : Mr Raman Kumar		M/47 Y	15-Apr-23		
Ref B	y:				No :	2
Centre: MediWheel Health Checkup Plan						
		BIOCHEM	ISTRY			
<u>Test</u>		Value	<u>Normal Ra</u>	ange		
Blood	Sugar Fasting	159	70 - 110	mg/dl		
Urine	Sugar	Absent				
Urine	Ketones	Absent				
Blood	Sugar After Meals	271	70-140 m	ng/dl		
Urine	Sugar (2 hrs)	Trace				
Urine	Ketones (2 Hrs)	Absent				
Urine su	agar interpretation :					
Trace	: 0.1 g/dl					
+	: 0.25 g/dl					
++	: 0.5 g/dl					
+++	:1.0 g/dl					
++++	: 2.0 g/dl					



Address 1 : Ground Roor, Gokarna Chs Ltd. R.M Bhattad Road. Opp. Aditya Collage and Banquet Hall, Near Kora Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Mombai - 400092. Tet.: 022 289855607 81 / 62 / 63 / 64 Email: Pulsehilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092. Tet.: 022 28981242 / 46 / 48 Email: Pulschilech@gmail.com

Patient : Mr Raman Kumar		M/47 Y	15-Apr-23		
Ref By :				No :	2
Centre : MediWheel Health Checkup	Plan				
GLYCO	SYLATED H	AEMOGLOBIN	(HBA1C)		
Test	Value	<u>Normal F</u>	Range		
Glycosylated Haemoglobin (HbA1c)	7.4		betic: <=5.6 tic : 5.7 - 6.4 >= 6.5.		
Mean Blood Glucose (M.B.G.)	165.6	mg/dl			

Method : Performed on MISPA -i2 (Nephelometry)

1) HbA1c is used for monitoring diabetic control. It reflects the mean plasma glucose over three months.

2) HbA1c is falsely low in diabetic with heamolytic disease in these individuals a plasma fructosmine level may be used which evaluates diabetic over 25 day.

3) Trends in HbA1c are a better indicator of diabetic control than a soliditary test.

4) HbA1c value is used to estimate the mean blood glucose (MBG) level the 60 days.

5) HbA1c should not be used to diagonose diabetic mellitus

6) In known Diabetic patients, following values can be considered as a tool for monitoring the glycemic control .

Excellent Control : 6 - 7 %

Fair To Good Control : 7 - 8 %

Unsatisfactory Control : 8 - 10%

Poor Control Control : More than 10%



Advanced 1.5T & 3T Wide Bore MRI ► Whole Body Carciac 128 Slice CT
 PET CT Scan ► MRI Elastography ► MRI Cardiac ► MRI Breast
 Dighal Mammography ► USG, Color Doppler, SD-4D Sonography ► 2D-Echo, Stresstest
 ECG ► B.M.D EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogram
 PFT ► Pathology ► Urodynamic Study ► Uroflowmetry ► Full body Health Check-up

Address 1 : Ground Roor, Gokarna Chs Ltd. R.M Bhattad Road, Opp. Aditya Collage and Banquet Hall, Near Kora Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Mumbai - 400092. TeL: 022 289855607 81 / 62 / 63 / 64 Email: Pulsehilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092. TeL: 022 28981242 / 46 / 48 Email: Pulschilech@gmail.com

Patient : Mr Raman Kumar	M/47 Y	15-Apr-23			
Ref By :			No :	2	
Contain MediWheel Heelth Cheelum Dien					

Centre : MediWheel Health Checkup Plan

LIVER FUNCTION TEST				
Test	Value	Normal Range		
S.G.O.T	14	5-40 U/L		
S.G.P.T	20	5-40 U/L		
Bilirubin (Total)	0.5	0-1.2 mg/dl		
Bilirubin (Direct)	0.2	0-0.6 mg/dl		
Bilirubin (Indirect)	0.3	0-0.7 mg/dl		
Alkaline Phosphatase	79	40 - 140 U / L		
Total Proteins	6.6	6-8.3 g/dl		
Albumin	4.7	2.5-6.0 g/dl		
Globulin	1.9	1.5-3.8 g/dl		
A/G Ratio	2.5			
GAMMA GT	39	5-55 U/L		



Advanced 1.5 T & 3T Wide Bore MRI ► Whole Body Carciac 128 Slice CT
 PET CT Scan ► MRI Elastography ► MRI Cardiac ► MRI Breast
 Dighal Mammography ► DSG, Color Doppler, 3D-4D Sonography ► 2D-Echo, Shresstest
 ECG ► B.M.D EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogram
 PFT ► Pathology ► Urodynamic Study ► Uroflowmetry ► Full body Health Check-up

Address 1 : Ground Floor, Gokarna Che Ltd. R.M Bhattad Road, Opp. Aditya Collage and Banquet Hall, Near Kera Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Mombai - 400092. TeL: 022 289855607 81 / 62 / 63 / 64 Email: Pulsehilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092. TeL: 022 28981242 / 46 / 48 Email: Pulsehilech@gmail.com

Patient : Mr Raman Kumar		M/47 Y	15-Apr-23		
Ref By :				No :	2
Centre: MediWheel Health Checkup Plan					
	LIPID	PROFILE			
Test	Value	<u>Normal</u>	Range_		
Total Cholesterol	232	130-200	mg/dl		
Triglycerides	152	25-160 n	ng/dl		

65		e
HDL Cholesterol	43	35-80 mg/dl
VLDL Cholesterol	30.4	7-35 mg/dl
LDL Cholesterol	158.6	85 - 150 mg/dl
LDLC/HDLC Ratio	3.69	0-3.5 mg/dl
TC/HDLC Ratio	5.40	3.5-5.5 mg/dl



Advanced 1.5T & 3T Wide Bore MRI ► Whole Body Carciac 128 Slice CT
 PET CT Scan ► MRI Elastography ► MRI Cardiac ► MRI Breast
 Dighal Mammography ► USG, Color Doppler, SD-4D Sonography ► 2D-Echo, Stresstest
 ECG ► B.M.D EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogram
 PFT ► Pathology ► Urodynamic Study ► Uroflowmetry ► Full body Health Check-up

Address 1 : Ground Floor, Gokarna Che Ltd. R.M Bhattad Road, Opp. Aditya Collage and Banquet Hall, Near Kera Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Mombai - 400092. Tet.: 022 289855607 81 / 62 / 63 / 64 Email: Pulsehilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092. Tet.: 022 28981242 / 46 / 48 Email: Pulsehilech@gmail.com

Patient : Mr Raman Kumar	M/47 Y	15-Apr-23		
Ref By :			No :	2

Centre: MediWheel Health Checkup Plan

RENAL FUNCTION TEST				
Test	Value	Normal Range		
Blood Urea Nitrogen	11	5-25 mg/dl		
Creatinine	0.81	0.6-1.4 mg/dl		
Uric Acid	3.8	2.5 - 7.0 mg/dl		
Calcium	9.5	8.5-10.5 mg/dl		
Total Proteins	6.6	6-8.3 g/dl		
Albumin	4.7	2.5-6.0 g/dl		
Globulin	1.9	1.5-3.8 g/dl		
A/G Ratio	2.5			
Sodium	142	135-155 mEq/L		
Potassium	4.4	3.5-5.5 mEq/L		
Chlorides	102	99-107 mEq/L		



Advanced 1.5T & 3T Wide Bore MRI ► Whole Body Carciac 128 Slice CT
 PET CT Scan ► MRI Elastography ► MRI Cardiac ► MRI Breast
 Digital Mammography ► USG, Color Doppler, 3D-4D Sonography ► 2D-Echo, Shresstest
 ECG ► B.M.D EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogramt
 PFT ► Pathology ► Unodynamic Study ► Uroflowmetry ► Full body Health Check-up

Address 1 : Ground Floor, Gokarna Che Ltd. R.M Bhatad Road, Opp. Aditya Collage and Banquet Hall, Near Kera Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Mombai - 400092. TeL: 022 289855607 81 / 62 / 63 / 64 Email: Pulsehilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092. TeL: 022 28981242 / 46 / 48 Email: Pulschilech@gmail.com

Patient : Mr Raman Kumar		M/47 Y	15-Apr-23		
Ref By :				No :	2
Centre : MediWheel Health Checkup	o Plan				
	Stool	Poutino			
	51001	Routine			
Test	Value	<u>Normal F</u>	<u>Range</u>		
Colour	Brown				
Consistency	Semi Solid				
Mucus	Absent				
Frank Blood	Absent				
Parasites	Absent				
CHEMICAL EXAMINATION					
Reaction (pH)	Acidic				
Occult Blood	Negative				
Reducing Substances	Absent				
MICROSCOPIC EXAMINATION					
Red Blood Cells	Absent				
Pus Cells	1 - 2 / hpf				
Epithelial Cells	Absent				
Flagellates	Absent				
Crystals	Absent	Absent.			
Macrophages	Absent				
Cysts	Absent				
Starch	Absent				
Fat globules	Absent				
CONCENTRATION METHOD					
OVA	Absent				
Yeast Cells	Absent	Absent.			

STOOL: Occult blood in stool can be false positive due to a non-veg. diet or green vegetables. To avoid this the patient should avoid these foods for 2 days before performing this test. A false negative occurs when large quantity of Vitamin C is consumed.



► Advanced 1.5T & 3T Wide Bore MRI ► Whole Body Carciac 128 Slice CT ► PET CT Scan ► MRI Elastography ► MRI Cardiac ► MRI Breast ▶ Digital Mammography ► USG, Color Doppler, 3D-4D Sonography ► 2D-Echo, Stresstest
 ▶ ECG ► B.M.D = EMG ► NCV ► EEG ► Digital X-Ray ► OPG ► Cephalogram ► PFT ➤ Pathology ➤ Urodynamic Study ➤ Uroflowmetry ➤ Full body Health Check-up

Address 1 : Ground Floor, Gokarna Chs Ltd. R.M Bhattad Road, Opp. Aditya Collago and Banquet Hall, Near Kora Kendra Ground II. Kalpana Chawala Chowk, Borivali (W), Mombai - 400092. Tel.: 022 28985560 / 81 / 62 / 63 / 64 Email: Pulsehilech@gmail.com Address 2 : Ground Floor, Vidisha Building, Junction of S.V. Road and Natakwala Lane, Shimpoli, Opp. F.D.F.C. Bank Borivali (W). Mumbai - 400 092, Tol.: 022 28981242 / 46 / 48 Email: Pulschitech@gmail.com

Patient : Mr Raman Kumar	M/47 Y	15-Apr-23			
Ref By :			No :	2	
Contro. MediWheel Health Checkup Plan					

Centre : Medi Wheel Health Checkup Plan

Urine Routine				
Test	Value	<u>Normal Range</u>		
PHYSICAL EXAMINATION				
Quantity	20 ml	30 ml		
Colour	Pale Yellow	Pale Yellow .		
Appearance	Slightly Hazy	Clear .		
Reaction (pH)	Acidic (5.0)	5.0 - 6.5 (Acidic).		
Specific Gravity	1.020	1.010 - 1.030 .		
CHEMICAL EXAMINATION				
Proteins	Absent	Absent.		
Occult Blood	Negative	Absent .		
Glucose	Absent	Absent .		
Ketone Bodies	Absent	Absent .		
Bile Salts	Absent	Absent .		
Bile Pigments	Absent	Absent.		
MICROSCOPIC EXAMINATION				
Pus Cells	3 - 4 / hpf	0 - 4 /hpf		
Epithelial Cells	4 - 6 / hpf	0 - 4 /hpf		
Red Blood Cells	Absent	Absent /hpf		
Crystals	Absent	Absent .		
Casts	Absent	Absent .		
Amorphous Deposits	Absent	Absent .		
Spermatozoa	Absent	Absent .		
Yeast Cells	Absent	Absent .		
Bacteria	Absent	Absent.		

RAMAN KUMAR



PID NO: P832300165742 Age: 47.0 Year(s) Sex: Male



Sample Collected At: Pulse Hitech Health Service Pvt Ltd Shop No 1-7 Ground Floor Ghokarna Chs Rm Battard Road Near Kora Kendra Off Sv Road Borivali West 92 Zone: W-20b (16) Processing Location:-Metropolis,Ganjawalla Elega.Ganjawala Lane,Borivali W VID: 230083000183194 Registered On: 15/04/2023 12:26 PM Collected On: 15/04/2023 12:26PM Reported On: 15/04/2023 01:49 PM

		Lane, Donvali W		
Investigation	Observed	Value	<u>Unit</u>	Biological Reference Interval

Reference:

Thyroid panel-1 (T3/T4/TSH) (Serum.ECLIA)

(Seluli,LOLIA)			
T3 (Total)	137.2	ng/dL	84.6-201.8
T4 (Total)	8.28	µg/dL	5.1-14.1
TSH(Ultrasensitive)	2.72	µIU/mL	0.54-5.3

INTERPRETATION

TSH	T3 / FT3	T4 / FT4	Suggested Interpretation for the Thyroid Function Tests Pattern
Within Range	Decreased	Within Range	 Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness. In elderly the drop in T3 level can be upto 25%.
Raised	Within Range	Within Range	 Isolated High TSHespecially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological & Biological TSH Variability. Subclinical Autoimmune Hypothyroidism Intermittent T4 therapy for hypothyroidism Recovery phase after Non-Thyroidal illness"
Raised	Decreased	Decreased	 Chronic Autoimmune Thyroiditis Post thyroidectomy,Post radioiodine Hypothyroid phase of transient thyroiditis"
Raised or within Range	Raised	Raised or within Range	 Interfering antibodies to thyroid hormones (anti-TPO antibodies) Intermittent T4 therapy or T4 overdose Drug interference- Amiodarone, Heparin,Beta blockers,steroids, anti-epileptics"
Decreased	Raised or within Range	Raised or within Range	 Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness Subclinical Hyperthyroidism Thyroxine ingestion"
Decreased	Decreased	Decreased	 Central Hypothyroidism Non-Thyroidal illness Recent treatment for Hyperthyroidism (TSH remains suppressed)"
Decreased	Raised	Raised	 Primary Hyperthyroidism (Graves' disease), Multinodular goitre, Toxic nodule Transient thyroiditis:Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum"
Decreased or within Range	Raised	Within Range	•T3 toxicosis •Non-Thyroidal illness

References: 1. Interpretation of thyroid function tests. Dayan et al. THE LANCET • Vol 357 • February 24, 2001 2. Laboratory Evaluation of Thyroid Function, Indian Thyroid Guidelines, JAPI, January 2011,vol. 59

Bharna

Dr. Bhavna Vora MD Pathology

4	RAMAN KUMAR	Reference:	VID: 230083000183194
230083000183194	PID NO: P832300165742 Age: 47.0 Year(s) Sex: Male	Sample Collected At: Pulse Hitech Health Service Pvt Ltd Shop No 1-7 Ground Floor Ghokarna Chs Rm Battard Road Near Kora Kendra Off Sv Road Borivali West 92 Zone: W-20b (16) Processing Location:- Metropolis,Ganjawalla Elega.Ganjawala Lane,Borivali W	Registered On: 15/04/2023 12:26 PM Collected On: 15/04/2023 12:26PM Reported On: 15/04/2023 01:49 PM

Investigation	Observed Value	<u>Unit</u>	Biological Reference Interval
PSA- Prostate Specific Antigen (Serum, ECLIA)	1.27	ng/mL	Conventional for all ages: <=4 40 - 49 yrs: 0 - 2.5

INTERPRETATION :

Prostate-specific antigen (PSA) is a glycoprotein that is produced by the prostate gland, the lining of the urethra, and the bulbourethral gland. PSA exists in serum mainly in two forms, complexed to alpha-1-anti-chymotrypsin (PSA-ACT complex) and unbound (free PSA). Increases in prostatic glandular size and tissue damage caused by benign prostatic hypertrophy, prostatitis, or prostate cancer may increase circulating PSA levels. Transient increase in PSA can also be seen following per rectal digital or sonological examinations.

-- End of Report --

Page 2 of 2

Dr. Bhavna Vora MD Pathology