

# PHYSICAL EXAMINATION REPORT

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Patient Name	Kahu 10	mpatie	Sex/Age 7 4
Date	Z		Location Trane
History and Con	mplaints		A designation of the contract
	NI		
		i X	
EXAMINATION	FINDINGS:		<b>A</b>
Height (cms):	168	Temp (0c):	Ares
0			
	74.0kg	Skin:	NR")
Weight (kg):	74.069	Skin: Nails:	NA")
Weight (kg): Blood Pressure Pulse	74.0kg 106/70		NR) NP
Weight (kg): Blood Pressure Pulse	74.0kg 106/70 64/min	Nails:	NR") NR") NP
Weight (kg): Blood Pressure Pulse Systems:	74.0kg 106/70 64/mis	Nails:	NR") NR") NP
Weight (kg): Blood Pressure Pulse Systems: Cardiovascular:	74.0kg 106/70 64/min	Nails:	N F) NP
Weight (kg):  Blood Pressure  Pulse  Systems:  Cardiovascular:  Respiratory:	74.0kg 106/70 64/mis	Nails:	NK) NR
Weight (kg): Blood Pressure	971	Nails:	N M

Dr. SHAILAJA PILLAI M.D. (GEN.MED)



Advice: R : 3. Hypertension: 1) IHD 2) Arrhythmia 3) **Diabetes Mellitus** 4) **Tuberculosis** 5) Asthama 6) **Pulmonary Disease** 7) Thyroid/ Endocrine disorders 8) Nervous disorders 9) GI system 10) Genital urinary disorder 11) Rheumatic joint diseases or symptoms 12) Blood disease or disorder 13) Cancer/lump growth/cyst 14) Congenital disease 15) Surgeries 16) Musculoskeletal System 17) PERSONAL HISTORY: Alcohol 1) **Smoking** 2) 3) Diet Medication 4)

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REPORT

Date: 3/4/23 CID:
Name: Dahul Pan. Pati Sex/Age: 19-4/

EYE CHECK UP

Chief complaints:

R-CU

Systemic Diseases:

Past history:

Unaided Vision:

13 12 6/6 XNBING

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	СуІ	Axis	Vn	Sph	Cyl	Axis	Vn
Distance						BRAIL		
Near					and a state		William I	

Colour Vision: Normal / Abnormal

Remark: 6080.11312

MR. PRAKASH KUDVM



: 2309300138

Name

: MR. PANPATIL RAHUL BHIMRAO

Age / Gender

: 41 Years / Male

Consulting Dr.

: .

Reg. Location

: G B Road, Thane West (Main Centre)

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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO

	CBC (Complete	e Blood Count), Blood	METHOD
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS Haemoglobin RBC PCV MCV MCH MCHC	15.2 4.68 44.3 94.6 32.4 34.3	13.0-17.0 g/dL 4.5-5.5 mil/cmm 40-50 % 80-100 fl 27-32 pg 31.5-34.5 g/dL	Spectrophotometric Elect. Impedance Measured Calculated Calculated Calculated Calculated
RDW	12.8	11.6-14.0 %	Calculated
WBC PARAMETERS WBC Total Count	3620	4000-10000 /cmm	Elect. Impedance
Lymphocytes Absolute Lymphocytes Monocytes Absolute Monocytes Neutrophils Absolute Neutrophils Eosinophils Absolute Eosinophils Basophils Absolute Basophils Immature Leukocytes	39.3 1422.7 8.1 293.2 43.1 1560.2 9.5 343.9 0.0	20-40 % 1000-3000 /cmm 2-10 % 200-1000 /cmm 40-80 % 2000-7000 /cmm 1-6 % 20-500 /cmm 0.1-2 % 20-100 /cmm	Calculated  Calculated  Calculated  Calculated  Calculated
WBC Differential Count by Ab	sorbance & Impedance met	hod/Microscopy.	
PLATELET PARAMETERS Platelet Count MPV PDW RBC MORPHOLOGY		150000-400000 /cmm 6-11 fl 11-18 %	Elect. Impedance Calculated Calculated

Page 1 of 14



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Hypochromia

Microcytosis

Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

**Target Cells** 

Basophilic Stippling

Normoblasts

Others

Normocytic, Normochromic

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR

2-15 mm at 1 hr.

Sedimentation

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West





Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 2 of 14



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Hexokinase

Hexokinase

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#### MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO METHOD BIOLOGICAL REF RANGE

PARAMETER

**RESULTS** 

97.1

Fluoride Plasma

Plasma PP/R

GLUCOSE (SUGAR) FASTING,

Impaired Fasting Glucose: 100-125 mg/dl

Diabetic: >/= 126 mg/dl

Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

Non-Diabetic: < 100 mg/dl

Urine Sugar (Fasting) Urine Ketones (Fasting)

Urine Sugar (PP)

GLUCOSE (SUGAR) PP, Fluoride

Absent

Absent

Absent

Absent

Absent Absent

Absent Absent

Urine Ketones (PP) \*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West \*\*\* End Of Report \*\*\*





Mujawar Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 3 of 14



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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO KIDNEY FUNCTION TESTS

PARAMETER	RESULTS	<b>BIOLOGICAL REF RANGE</b>	METHOD
BLOOD UREA, Serum	32.1	12.8-42.8 mg/dl	Urease & GLDH
BUN, Serum	15.0	6-20 mg/dl	Calculated
CREATININE, Serum	1.04	0.67-1.17 mg/dl	Enzymatic
	84	>60 ml/min/1.73sqm	Calculated
eGFR, Serum	0.		

Note: eGFR estimation is calculated using MDRD (Modification of diet in renal disease study group) equation

TOTAL PROTEINS Sorum	6.7	6.4-8.3 g/dL	Biuret
TOTAL PROTEINS, Serum	4.6	3.5-5.2 g/dL	BCG
ALBUMIN, Serum		2.3-3.5 g/dL	Calculated
GLOBULIN, Serum	2.1	1 - 2	Calculated
A/G RATIO, Serum	2.2		Uricase
URIC ACID, Serum	6.0	3.5-7.2 mg/dl	Ammonium molybdate
PHOSPHORUS, Serum	3.2	2.7-4.5 mg/dl	N-BAPTA
CALCIUM, Serum	8.9	8.6-10.0 mg/dl	
SODIUM, Serum	141	135-148 mmol/l	ISE
POTASSIUM, Serum	4.2	3.5-5.3 mmot/l	ISE
CHLORIDE, Serum	103	98-107 mmol/l	ISE

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
\*\*\* End Of Report \*\*\*





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Page 4 of 14



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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO

# GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER

RESULTS

METHOD BIOLOGICAL REF RANGE

HPLC

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

Estimated Average Glucose

4.7

88.2

Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 %

Diabetic Level: >/= 6.5 %

mg/dl

Calculated

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(eAG), EDTA WB - CC

#### Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

#### Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

#### Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

\*Sample processed at SUBURBAN DIAGNOSTICS (INDTA) PVT. LTD G B Road Lab, Thane West \*\*\* End Of Report \*\*\*

> Dr.IMRAN MUJAWAR M.D (Path)

Pathologist

Page 5 of 14



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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO PROSTATE SPECIFIC ANTIGEN (PSA)

RESULTS

BIOLOGICAL REF RANGE METHOD

TOTAL PSA, Serum

0.656

<4.0 ng/ml

CLIA

Clinical Significance:

PARAMETER

PSA is detected in the serum of males with normal, benign hyper-plastic, and malignant prostate tissue.

Monitoring patients with a history of prostate cancer as an early indicator of recurrence and response to treatment.

Prostate cancer screening 4. The percentage of Free PSA (FPSA) in serum is described as being significantly higher in patients with BPH than in patients with prostate cancer. 5. Calculation of % free PSA (ie. FPSA/TPSA x 100 ), has been suggested as way of improving the differentiation of BPH and Prostate cancer.

Increased In- Prostate diseases, Cancer, Prostatitis, Benign prostatic hyperplasia, Prostatic ischemia, Acute urinary retention, Manipulations like Prostatic massage, Cystoscopy, Needle biopsy, Transurethral resection, Digital rectal examination, Radiation therapy, Indwelling catheter, Vigorous bicycle exercise, Drugs (e.g., testosterone), Physiologic fluctuations. Also found in small amounts in other cancers (sweat and salivary glands, breast, colon, lung, ovary) and in Skene glands of female urethra and in term placenta, Acute renal failure, Acute myocardial

Decreased In- Ejaculation within 24-48 hours, Castration, Antiandrogen drugs (e.g., finasteride), Radiation therapy, Prostatectomy, PSA falls 17% in 3 days after lying in hospital, Artifactual (e.g., improper specimen collection; very high PSA levels). Finasteride (5-α reductase inhibitor) reduces PSA by 50% after 6 months in men without cancer.

Reflex Tests: % FREE PSA , USG Prostate

#### Limitations:

tPSA values determined on patient samples by different testing procedures cannot be directly compared with one another and could be the cause of erroneous medical interpretations. If there is a change in the tPSA assay procedure used while monitoring therapy, then the tPSA values obtained upon changing over to the new procedure must be confirmed by parallelmeasurements with both methods. Immediate PSA testing following digital rectal examination, ejaculation, prostatic massage, indwelling catheterization, ultrasonography and needle biopsy of prostate is not recommended as they falsely elevate levels.

Patients who have been regularly exposed to animals or have received immunotherapy or diagnostic procedures utilizing immunoglobulins or immunoglobulin fragments may produce antibodies, e.g. HAMA, that interferes with immunoassays.

- PSA results should be interpreted in light of the total clinical presentation of the patient, including: symptoms, clinical history, data from additional tests, and other appropriate information.
- Serum PSA concentrations should not be interpreted as absolute evidence for the presence or absence of prostate cancer.

#### Reference:

- Wallach's Interpretation of diagnostic tests
- Total PSA Pack insert





Dr.ANUPA DIXIT M.D.(PATH)

Consultant Pathologist & Lab Director

Page 6 of 14



1 515

1 144

: 2309300138 CID

: MR. PANPATIL RAHUL BHIMRAO Name

: 41 Years / Male Age / Gender

Consulting Dr.

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Page 7 of 14



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Collected

Absent

Absent

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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO **EXAMINATION OF FAECES**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE
PHYSICAL EXAMINATION Colour Form and Consistency Mucus Blood	Brown Semi Solid Absent Absent	Brown Semi Solid Absent Absent
CHEMICAL EXAMINATION Reaction (pH) Occult Blood	Acidic (6.0) Absent	- Absent
MICROSCOPIC EXAMINAT Protozoa Flagellates	Absent Absent Absent	Absent Absent Absent
Ciliates Parasites Macrophages	Absent Absent Absent	Absent Absent
Mucus Strands Fat Globules RBC/hpf WBC/hpf	Absent Absent Absent	Absent Absent Absent
1100mp	The second secon	Absent

Concentration Method (for ova) \*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West \*\*\* End Of Report \*\*\*

No ova detected

Absent

Present +





Yeast Cells

**Undigested Particles** 



Dr.IMRAN MUJAWAR

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Page 8 of 14



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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO URINE EXAMINATION REPORT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION  Color  Reaction (pH)  Specific Gravity  Transparency  Volume (ml)	Pale yellow Acidic (6.0) 1.020 Slight hazy	Pale Yellow 4.5 - 8.0 1.010-1.030 Clear	Chemical Indicator Chemical Indicator
CHEMICAL EXAMINATION Proteins Glucose Ketones Blood Bilirubin Urobilinogen Nitrite	Absent Absent Absent Absent Normal Absent	Absent Absent Absent Absent Absent Absent Absent Normal Absent	pH Indicator GOD-POD Legals Test Peroxidase Diazonium Salt Diazonium Salt Griess Test
MICROSCOPIC EXAMINATION Leukocytes(Pus cells)/hpf Red Blood Cells / hpf Epithelial Cells / hpf Casts Crystals Amorphous debris Bacteria / hpf	1-2 Absent 1-2 Absent Absent Absent 3-4	0-5/hpf 0-2/hpf  Absent Absent Absent Less than 20/hpf	

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein:(1+ -25 mg/dl, 2+ -75 mg/dl, 3+ 150 mg/dl, 4+ 500 mg/dl)
- Glucose: (1+ 50 mg/dl, 2+ -100 mg/dl, 3+ -300 mg/dl, 4+ -1000 mg/dl)
- Ketone: (1+ -5 mg/dl, 2+ -15 mg/dl, 3+ 50 mg/dl, 4+ 150 mg/dl)

Reference: Pack insert

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West \*\*\* End Of Report \*\*\*







Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 9 of 14



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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO **BLOOD GROUPING & Rh TYPING**

PARAMETER

RESULTS

1 60

ABO GROUP

AB

Rh TYPING

Positive

NOTE: Test performed by Semi- automated column agglutination technology (CAT)

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

#### Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

#### Refernces:

- 1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
- AABB technical manual

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West





Dr.IMRAN MUJAWAR M.L (Path) Pathologist

Page 10 of 14



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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	139.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	106.6	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	26,4	Desirable: >60 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	112.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	92.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum CHOL / HDL CHOL RATIO, Serum LDL CHOL / HDL CHOL RATIO,	20.6 5.3	<pre>very High: &gt;/= 140 Hig/dt </pre> <pre></pre> <pre></pre> <pre>c /= 30 mg/dl </pre> <pre>0-4.5 Ratio</pre> <pre>0-3.5 Ratio</pre>	Calculated Calculated Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West





Serum

Mujawar Dr.IMRAN MUJAWAR M.D (Path)

Pathologist

Page 11 of 14



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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO THYROID FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
	E 1	3.5-6.5 pmol/L	ECLIA
Free T3, Serum	5.1	11.5-22.7 pmol/L	ECLIA
Free T4, Serum	16.1		ECLIA
sensitiveTSH, Serum	1.82	0.35-5.5 microIU/ml	LULIA



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Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

1)TSH Values between high abnormal upto 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors

2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns,

TOLL	FT4 / T4	FT3 / T3	Interpretation
TSH High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low		Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, And thyroid drags, great Hypothyroidism, Autoimmune thyroidideposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess louine of distributions and the second distribution mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids a dopartine, North Ayrest library
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

Diurnal Variation: TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am, and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7%(with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

- 1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours Limitations:
- 2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
- 3. Tietz , Text Book of Clinical Chemistry and Molecular Biology -5th Edition 4. Biological Variation: From principles to Practice-Callum G-Fraser (AACC Press)

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West \*\*\* End Of Report \*\*\*





Mujawar Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 13 of 14



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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO LIVER FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.55	0.1-1.2 mg/dl	Diazo
BILIRUBIN (DIRECT), Serum	0.23	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.32	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.7	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.6	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.2	1 - 2	Calculated
SGOT (AST), Serum	13.5	5-40 U/L	IFCC without pyridoxal phosphate activation
SGPT (ALT), Serum	14.7	5-45 U/L	IFCC without pyridoxal phosphate activation
GAMMA GT, Serum	14.7	3-60 U/L	IFCC
ALKALINE PHOSPHATASE, Serum	74.0	40-130 U/L	PNPP

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West \*\*\* End Of Report \*\*\*







Mujawar

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 14 of 14

R

AGE: 41 YRS
DATE: 03.04.2023

## **2D ECHOCARDIOGRAPHY**

# M - MODE FINDINGS:

LVIDD	44	mm
LVIDS	25	mm
LVEF	60	%
IVS	12	mm
PW	6	mm
AO	16	mm
LA	33	mm

### 2D ECHO:

- All cardiac chambers are normal in size
- Left ventricular contractility: Normal
- Regional wall motion abnormality: Absent.
- Systolic thickening: Normal. LVEF = 60%
- Mitral, tricuspid, aortic, pulmonary valves are: Normal.
- Great arteries: Aorta and pulmonary artery are: Normal.
- Inter artrial and inter ventricular septum are intact.
- Pulmonary veins, IVC, hepatic veins are normal.
- No pericardial effusion. No intracardiac clots or vegetation.

022-6170-0000

PATIENT NAME: MR.PANPATIL RAHUL BHIMRAO

# EPORT

R

#### **COLOR DOPPLER:**

- Mitral valve doppler E- 1.1m/s, A- 0.6 m/s.
- · Mild TR.
- No aortic / mitral regurgition. Aortic velocity 1.4 m/s, PG 8.9 mmHg
- No significant gradient across aortic valve.
- No diastolic dysfunction.

#### **IMPRESSION:**

- MILD CONCENTRIC HYPERTROPHY OF LV
- NO REGIONAL WALL MOTION ABNORMALITY AT REST.
- NORMAL LV SYSTOLIC FUNCTION.

-----End of the Report-----

DR.YOĞESH KHARCHE

DNB (MEDICINE) DNB (CARDIOLOGY)

CONSULTANAT INTERVENTIONAL CARDIOLOGIST.



: 2309300138 CID

: Mr PANPATIL RAHUL BHIMRAO Name

Age / Sex

: 41 Years/Male

Ref. Dr

Reg. Location

: G B Road, Thane West Main Centre

Authenticity Check

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: 03-Apr-2023

Reg. Date

Reported

: 03-Apr-2023 / 12:25

# X-RAY CHEST PA VIEW

#### Rotation+

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

# **IMPRESSION:**

NO SIGNIFICANT ABNORMALITY IS DETECTED.

-End of Report--

PRocla

Dr Gauri Varma Consultant Radiologist MBBS / DMRE MMC- 2007/12/4113

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Page no 1 of 1



: 2309300138

Name

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Ref. Dr

.

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Reg. Date

Reported

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: 03-Apr-2023

: 03-Apr-2023 / 9:49

# **USG WHOLE ABDOMEN**

### **EXCESSIVE BOWEL GAS:**

<u>LIVER:</u> Liver appears normal in size and echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

<u>GALL BLADDER:</u>Gall bladder is partially distended. *Echogenic lesion measuring 11 - 12 mm is noted without much shadowing*. No peri-cholecystic collection seen.

PORTAL VEIN: Portal vein is normal. CBD: CBD is normal.

<u>PANCREAS:</u> Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification. Pancreatic duct is not dilated.

 $\overline{\text{KIDNEYS}}$ : Right kidney measures 10.6 x 4.6 cm. Left kidney measures 10.1 x 5.1 cm. Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

SPLEEN: Spleen is normal in size, shape and echotexture. No focal lesion is seen.

<u>URINARY BLADDER:</u> Urinary bladder is distended and normal. Wall thickness is within normal limits.

**PROSTATE:** Prostate is normal in size and echotexture. No evidence of any focal lesion. Median lobe does not show significant hypertrophy.

No free fluid or significant lymphadenopathy is seen.

022-6170-0000

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: 2309300138

Name

: Mr PANPATIL RAHUL BHIMRAO

Age / Sex

: 41 Years/Male

Ref. Dr

Reg. Location

: G B Road, Thane West Main Centre

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Reg. Date : 03-Apr-2023

Reported

: 03-Apr-2023 / 9:49

#### IMPRESSION:

ECHOGENIC LESION MEASURING 11 -12 MM IS NOTED WITHOUT MUCH SHADOWING IN GALL BLADDER ? SOFT CALCULUS.

Advice:Clinical co-relation, further evaluation and follow up.

Note:Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further/follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis.

-----End of Report-

Proces

Dr Gauri Varma Consultant Radiologist MBBS / DMRE MMC- 2007/12/4113

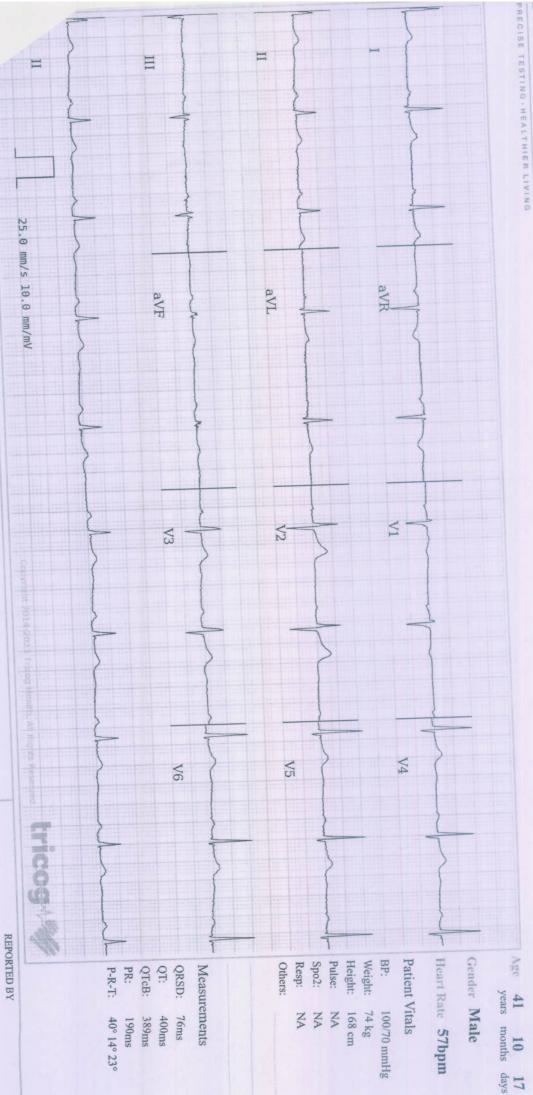
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# SUBURBAN DIAGNOSTICS - G B KUAD, THANK WEST

Date and Time: 3rd Apr 23 9:11 AM

SUBURBAN Patient ID: Patient Name:

PANPATIL RAHUL BHIMRAO 2309300138



in Normal Limits: Sinus Bradycardia. Please correlate clinically.

DR SHAILAJA PILLAJ MBBS, MD Physican MD Physican 49972

is based on ECG alone and should be used as an adjunct to clini-ed by the clinician and not derived from the ECG.