



आधार - आम आदमी का अधिकार

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Suburban Diagnostics (I) Pvt. Ltd.
301G, 307, 3rd Floor, Vani Elegance,
Above Tinnai, New Pipli, L. T. Road,
Borivali (West), Mumbai - 400 052.

DR. NITIN SONAVANE
M.B.B.S., A.F.L.H., D.DIAB., D.CARD.
CONSULTANT-CARDIOLOGIST
REGD. NO.: 87714

Authenticity Check



**R
E
P
O
R
T**

CID : 2226305318
Name : MR. VINIT KUMAR TATHAGAT
Age / Gender : 44 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 20-Sep-2022 / 09:07
Reported : 20-Sep-2022 / 12:27

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

CBC (Complete Blood Count), Blood

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
<u>RBC PARAMETERS</u>			
Haemoglobin	13.4	13.0-17.0 g/dL	Spectrophotometric
RBC	4.82	4.5-5.5 mil/cmm	Elect. Impedance
PCV	42.0	40-50 %	Measured
MCV	87	80-100 fl	Calculated
MCH	27.7	27-32 pg	Calculated
MCHC	31.8	31.5-34.5 g/dL	Calculated
RDW	15.5	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	3750	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	32.5	20-40 %	
Absolute Lymphocytes	1218.8	1000-3000 /cmm	Calculated
Monocytes	8.7	2-10 %	
Absolute Monocytes	326.3	200-1000 /cmm	Calculated
Neutrophils	52.4	40-80 %	
Absolute Neutrophils	1965.0	2000-7000 /cmm	Calculated
Eosinophils	5.8	1-6 %	
Absolute Eosinophils	217.5	20-500 /cmm	Calculated
Basophils	0.6	0.1-2 %	
Absolute Basophils	22.5	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	160000	150000-400000 /cmm	Elect. Impedance
MPV	12.0	6-11 fl	Calculated
PDW	25.7	11-18 %	Calculated

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	95.3	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	102.1	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	
Urine Sugar (PP)	Absent	Absent	
Urine Ketones (PP)	Absent	Absent	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***



MC 2111

[Signature]

Dr. ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director



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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BLOOD UREA, Serum	11.7	12.8-42.8 mg/dl	Kinetic
BUN, Serum	5.5	6-20 mg/dl	Calculated
CREATININE, Serum	0.99	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	87	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	6.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	1.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.7	1 - 2	Calculated
URIC ACID, Serum	6.1	3.5-7.2 mg/dl	Enzymatic
PHOSPHORUS, Serum	3.5	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.1	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	139	135-148 mmol/l	ISE
POTASSIUM, Serum	4.3	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	106	98-107 mmol/l	ISE

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*** End Of Report ***



MC-2111

B. Khaskar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



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**MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO
GLYCOSYLATED HEMOGLOBIN (HbA1c)**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.5	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: > / = 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	111.2	mg/dl	Calculated

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.

Factors affecting HbA1c results:

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 (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***



J. Thakker

Dr.JYOT THAKKER
M.D. (PATH), DPB
Pathologist & AVP(Medical Services)

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Collected : 20-Sep-2022 / 09:07
 Reported : 20-Sep-2022 / 15:06

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
TOTAL PSA, Serum	0.498	0.03-2.5 ng/ml	ECLIA



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Clinical Significance:

- 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.

Interpretation:

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 infarction.

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 parallel measurements 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

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
*** End Of Report ***



[Signature]

Dr. ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab
Director



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Collected : 20-Sep-2022 / 11:59
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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	Brown	Brown
Form and Consistency	Semi Solid	Semi Solid
Mucus	Absent	Absent
Blood	Absent	Absent
CHEMICAL EXAMINATION		
Reaction (pH)	Acidic (5.0)	-
Occult Blood	Absent	Absent
MICROSCOPIC EXAMINATION		
Protozoa	Absent	Absent
Flagellates	Absent	Absent
Ciliates	Absent	Absent
Parasites	Absent	Absent
Macrophages	Absent	Absent
Mucus Strands	Absent	Absent
Fat Globules	Absent	Absent
RBC/hpf	Absent	Absent
WBC/hpf	Absent	Absent
Yeast Cells	Absent	Absent
Undigested Particles	Present +	Absent
Concentration Method (for ova)	No ova detected	Absent
Reducing Substances	-	Absent

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*** End Of Report ***



Ketaki
Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



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Collected : 20-Sep-2022 / 09:07
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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	Pale yellow	Pale Yellow	-
Reaction (pH)	6.0	4.5 - 8.0	-
Specific Gravity	1.010	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	Chemical Indicator
Volume (ml)	20	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	2-3	0-5/hpf	-
Red Blood Cells / hpf	Absent	0-2/hpf	-
Epithelial Cells / hpf	1-2	-	-
Casts	Absent	Absent	-
Crystals	Absent	Absent	-
Amorphous debris	Absent	Absent	-
Bacteria / hpf	3-4	Absent	-
Others	-	Less than 20/hpf	-

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*** End Of Report ***



Bmhasakar
Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



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Collected : 20-Sep-2022 / 09:07
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Reg. Location : Borivali West (Main Centre)

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

PARAMETER	RESULTS
ABO GROUP	B
Rh TYPING	Positive

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) which is more sensitive than conventional methods.

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 cord (forward) grouping because all 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. It 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.

References:

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

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*** End Of Report ***



J. Thakker
Dr. JYOT THAKKER
M.D. (PATH), DPB
Pathologist & AVP(Medical Services)



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Collected : 20-Sep-2022 / 09:07
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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO

LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	136.6	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	90.6	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	42.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	94.4	Desirable: <130 mg/dl Borderline-high: 130 - 159 mg/dl High: 160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	76.0	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	18.4	< / = 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.2	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.8	0-3.5 Ratio	Calculated

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*** End Of Report ***



Bmhaskar
Dr.KETAKI MHASKAR
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Pathologist



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Interpretation:

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

Clinical Significance:

- 1) TSH Values between high abnormal upto 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
- 2) TSH values may be transiently altered because of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine, Non thyroidal illness.
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 8 pm and 10 pm. The variation is on the order of 50 to 200%. Biological variation: 15-7% (with in subject variation)

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

Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until at least 8 hours following the last biotin administration.
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.

Reference:

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)

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Anupa

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LIVER FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.4	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.17	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.23	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	1.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.7	1 - 2	Calculated
SGOT (AST), Serum	27.2	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	24.5	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	11.0	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	78.5	40-130 U/L	Colorimetric

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*** End Of Report ***



Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist

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Name : Mr VINIT KUMAR TATHAGAT
Age / Sex : 44 Years/Male
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 20-Sep-2022
Reported : 20-Sept-2022 / 12:02

X-RAY CHEST PA VIEW

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-----

This report is prepared and physically checked by **DR SUDHANSHU SAXENA** before dispatch.

DR.SUDHANSHU SAXENA
Consultant Radiologist
M.B.B.S DMRE (RadioDiagnosis)
RegNo .MMC 2016061376.

CID NO: 2226305318	
PATIENT'S NAME: MR.VINIT KUMAR TATHAGAT	AGE/SEX: 44 Y/ M
REF BY: -----	DATE: 20/09/2022

2-D ECHOCARDIOGRAPHY

1. RA, LA RV is Normal Size.
2. No LV Hypertrophy.
3. Normal LV systolic function. LVEF 60 % by bi-plane
4. No RWMA at rest.
5. Aortic, Pulmonary, Mitral, Tricuspid valves normal.
6. Great arteries: Aorta: Normal
 - a. No mitral valve prolaps.
7. Inter-ventricular septum is intact and normal.
8. Intra Atrial Septum intact.
9. Pulmonary vein, IVC, hepatic are normal.
- 10.No LV clot.
- 11.No Pericardial Effusion
- 12.No Diastolic disfunction. No Doppler evidence of raised LVEDP.

PATIENT'S NAME: MR.VINIT KUMAR TATHAGAT	AGE/SEX: 44 Y/ M
REF BY: -----	DATE: 20/09/2022

1. AO root diameter	2.9 cm
2. IVSd	1.1 cm
3. LVIDd	4.1 cm
4. LVIDs	1.9 cm
5. LVPWd	1.1 cm
6. LA dimension	3.7 cm
7. RA dimension	3.8 cm
8. RV dimension	3.0 cm
9. Pulmonary flow vel:	1.0 m/s
10. Pulmonary Gradient	4.0 m/s
11. Tricuspid flow vel	1.7 m/s
12. Tricuspid Gradient	12 m/s
13. PASP by TR Jet	22 mm Hg
14. TAPSE	3.0 cm
15. Aortic flow vel	1.2 m/s
16. Aortic Gradient	6.0 m/s
17. MV:E	0.8 m/s
18. A vel	0.6 m/s
19. IVC	17 mm
20. E/E'	8
21. IVRT	77
22. LVMPI	0.46


Impression:

Normal 2d echo study.

Disclaimer

Echo may have inter/intra observer variations in measurements as the study is observer dependent and changes with Pt's hemodynamics Please co-relate findings with patients clinical status.

End of Report


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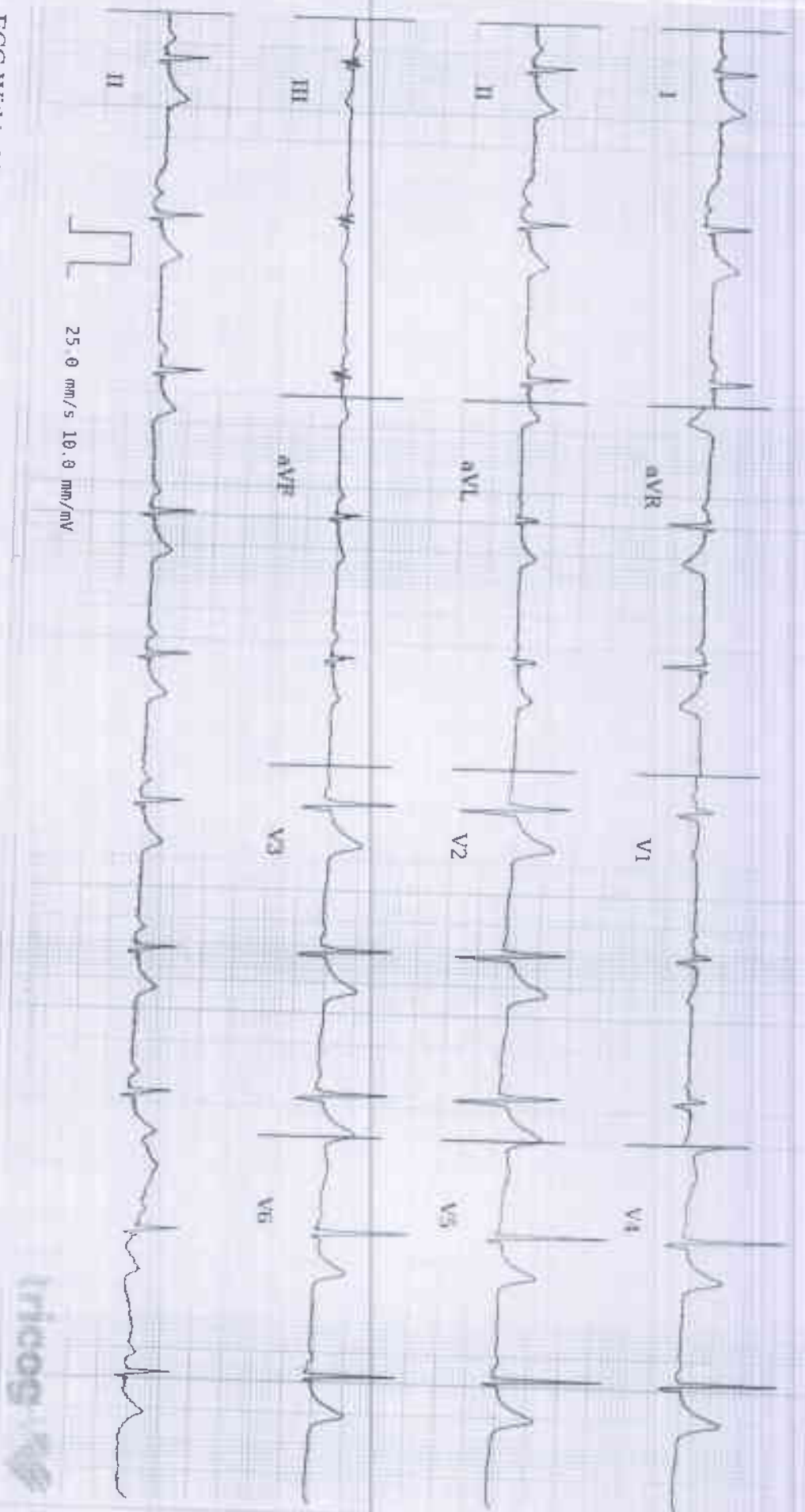
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SUBURBAN DIAGNOSTICS - BUKHVALL WEST I
 Patient Name: VINIT KUMAR TATHAGAT
 Patient ID: 2226305318

Date and Time: 20th Sep 22 9:48 AM



Age: **44** years 0 months 24 days

Gender: **Male**

Heart Rate: **64bpm**

Patient Vitals

BP: 120/80 mmHg
 Weight: 65 kg
 Height: 169 cm
 Pulse: NA
 SpO2: NA
 Resp: NA
 Others: NA

Measurements

QRSd: 85ms
 QT: 368ms
 QTc: 398ms
 PR: 148ms
 P-R-T: 62° 36° 19°

REPORTED BY

Dr Nishu Saravare
 M.B.B.S., A.F.I.C., D.DIAB.D.CARD
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 87714

ECG Within Normal Limits: Sinus Rhythm, Normal Axis Please correlate clinically.

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