

Name : MR.PATE JANARDAN R

Age / Gender : 47 Years / Male

Consulting Dr. : -

Reg. Location

: Borivali West (Main Centre)

Collected

Reported

: 25-Mar-2023 / 09:31 :25-Mar-2023 / 14:38

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: 25-Mar-2023 / 09:31

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

	CBC (Complet	te Blood Count), Blood	
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	15.1	13.0-17.0 g/dL	Spectrophotometric
RBC	5.35	4.5-5.5 mil/cmm	Elect. Impedance
PCV	47.6	40-50 %	Measured
MCV	89	80-100 fl	Calculated
MCH	28.2	27-32 pg	Calculated
MCHC	31.7	31.5-34.5 g/dL	Calculated
RDW	15.6	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	5510	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND A	SSOLUTE COUNTS		
Lymphocytes	44.8	20-40 %	
Absolute Lymphocytes	2468.5	1000-3000 /cmm	Calculated
Monocytes	9.1	2-10 %	
Absolute Monocytes	501.4	200-1000 /cmm	Calculated
Neutrophils	42.6	40-80 %	
Absolute Neutrophils	2347.3	2000-7000 /cmm	Calculated
Eosinophils	3.2	1-6 %	
Absolute Eosinophils	176.3	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	16.5	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

# **PLATELET PARAMETERS**

Platelet Count	118000	150000-400000 /cmm	Elect. Impedance
MPV	11.3	6-11 fl	Calculated
PDW	26.4	11-18 %	Calculated

**RBC MORPHOLOGY** 



Name : MR.PATE JANARDAN R

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Hypochromia

Microcytosis

Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

**Target Cells Basophilic Stippling** 

Normoblasts

Others Normocytic, Normochromic

**WBC MORPHOLOGY** 

PLATELET MORPHOLOGY Platelets reduced on smear. Few megaplatelets seen on smear

COMMENT

Result rechecked

Kindly correlate clinically.

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 2-15 mm at 1 hr. Sedimentation 6

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







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

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Name : MR.PATE JANARDAN R

Age / Gender : 47 Years / Male

Consulting Dr.

Reg. Location

: Borivali West (Main Centre)



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:25-Mar-2023 / 23:44

Hexokinase

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

**PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD** 

GLUCOSE (SUGAR) FASTING. 108.4 Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose:

Fluoride Plasma

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 225.9 Non-Diabetic: < 140 mg/dl Hexokinase

Plasma PP/R Impaired Glucose Tolerance:

140-199 mg/dl

100-125 mg/dl

Collected

Reported

Diabetic: >/= 200 mg/dl

Urine Sugar (Fasting) **Absent Absent** Urine Ketones (Fasting) Absent Absent

Urine Sugar (PP) **Absent** +++ Urine Ketones (PP) **Absent** Absent

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







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

Page 3 of 14



Name : MR.PATE JANARDAN R

Age / Gender : 47 Years / Male

Consulting Dr. : 
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Reg. Location : Borivali West (Main Centre)



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:25-Mar-2023 / 16:57

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

Collected

Reported

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	43.5	19.29-49.28 mg/dl	Calculated
BUN, Serum	20.3	9.0-23.0 mg/dl	Urease with GLDH
CREATININE, Serum	0.94	0.60-1.10 mg/dl	Enzymatic
eGFR, Serum	91	>60 ml/min/1.73sqm	Calculated
Note: eGFR estimation is calculated	using MDRD (Modification of diet	in renal disease study group) equa	ation
TOTAL PROTEINS, Serum	7.1	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.3	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
URIC ACID, Serum	5.4	3.7-9.2 mg/dl	Uricase/ Peroxidase
PHOSPHORUS, Serum	1.7	2.4-5.1 mg/dl	Phosphomolybdate
CALCIUM, Serum	9.0	8.7-10.4 mg/dl	Arsenazo
SODIUM, Serum	140	136-145 mmol/l	IMT
POTASSIUM, Serum	5.2	3.5-5.1 mmol/l	IMT
CHLORIDE, Serum	105	98-107 mmol/l	IMT

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
\*\*\* End Of Report \*\*\*









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Name : MR.PATE JANARDAN R

Age / Gender : 47 Years / Male

Consulting Dr. : 
Port Location : Borivali West (Main Contro)

**Reg. Location**: Borivali West (Main Centre)



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:25-Mar-2023 / 09:31 :25-Mar-2023 / 12:33

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

Collected

Reported

<u>PARAMETER</u>	<u>RESUL 1S</u>	BIOLOGICAL REF RANGE	<u>ME I HOD</u>
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	6.5	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	139.8	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 Borivali Lab, Borivali West
\*\*\* End Of Report \*\*\*



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

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: 25-Mar-2023 / 09:31

CLIA

Reported :25-Mar-2023 / 15:42

Collected

<4.0 ng/ml

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

**PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD** 

# Clinical Significance:

TOTAL PSA, Serum

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

1.006

- 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

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

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Name : MR.PATE JANARDAN R

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Name : MR.PATE JANARDAN R

Age / Gender : 47 Years / Male

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

<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Pale yellow	Pale Yellow	-
6.5	4.5 - 8.0	Chemical Indicator
1.010	1.001-1.030	Chemical Indicator
Clear	Clear	-
40	-	-
Absent	Absent	pH Indicator
Absent	Absent	GOD-POD
Absent	Absent	Legals Test
Trace	Absent	Peroxidase
Absent	Absent	Diazonium Salt
Normal	Normal	Diazonium Salt
Absent	Absent	Griess Test
1-2	0-5/hpf	
Occasional	0-2/hpf	
0-1		
Absent	Absent	
Absent	Absent	
Absent	Absent	
10-12	Less than 20/hpf	
	Pale yellow 6.5 1.010 Clear 40  Absent Absent Trace Absent Normal Absent  1-2 Occasional 0-1 Absent Absent Absent Absent	Pale yellow 6.5 4.5 - 8.0 1.010 1.001-1.030 Clear Clear 40 -  Absent Absent Absent Absent Trace Absent Absent Normal Absent Normal Absent  1-2 Occasional O-1  Absent

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 Borivali Lab, Borivali West





Others



Dr.VIPUL JAIN M.D. (PATH) **Pathologist** 

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Age / Gender : 47 Years / Male

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Age / Gender : 47 Years / Male

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: 25-Mar-2023 / 09:31 : 25-Mar-2023 / 22:55

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

Collected

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<u>PARAMETER</u> <u>RESULTS</u>

ABO GROUP 0

Rh TYPING POSITIVE

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

Note: This sample is not tested for Bombay blood group.

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
- 2. AABB technical manual

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







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

Pathologist & AVP( Medical Services)

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Name : MR.PATE JANARDAN R

Age / Gender : 47 Years / Male

Consulting Dr. : -

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

Collected

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CHOLESTEROL, Serum 186.2 Desirable: <200 mg/dl CHOD-POD Borderline High: 200-239mg/dl High: >/=240 mg/dl	
TRIGLYCERIDES, Serum  202.6  Normal: <150 mg/dl Borderline-high: 150 - 199 colorimetric mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	
HDL CHOLESTEROL, Serum  28.4  Desirable: >60 mg/dl  Borderline: 40 - 60 mg/dl  Low (High risk): <40 mg/dl	Catalase
NON HDL CHOLESTEROL, 157.8 Desirable: <130 mg/dl Calculated Serum Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	
LDL CHOLESTEROL, Serum  148.4  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	
VLDL CHOLESTEROL, Serum 9.4 < /= 30 mg/dl Calculated	
CHOL / HDL CHOL RATIO, 6.6 0-4.5 Ratio Calculated Serum	
LDL CHOL / HDL CHOL RATIO, 5.2 0-3.5 Ratio Calculated Serum	

Note: LDL test is performed by direct measurement.

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
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Name : MR.PATE JANARDAN R

Age / Gender : 47 Years / Male

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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.7	3.5-6.5 pmol/L	CLIA
Free T4, Serum	12.3	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	1.297	0.55-4.78 microIU/ml	CLIA

**THYROID FUNCTION TESTS** 



Name : MR.PATE JANARDAN R

Age / Gender : 47 Years / Male

Consulting Dr. Collected :25-Mar-2023 / 09:31 Reported :25-Mar-2023 / 15:16 Reg. Location : Borivali West (Main Centre)



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

# Clinical Significance:

- 1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological
  - can give falsely high TSH.
- 2)TSH values may be trasiently altered becuase 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 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

# Limitations:

- 1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 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)

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab \*\*\* End Of Report \*\*\*







Dr.ANUPA DIXIT M.D.(PATH)

Consultant Pathologist & Lab Director

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Name : MR.PATE JANARDAN R

Age / Gender : 47 Years / Male

Consulting Dr. : -

Reg. Location : Borivali West (Main Centre)



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

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<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.54	0.3-1.2 mg/dl	Vanadate oxidation
BILIRUBIN (DIRECT), Serum	0.20	0-0.3 mg/dl	Vanadate oxidation
BILIRUBIN (INDIRECT), Serum	0.34	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.1	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.3	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
SGOT (AST), Serum	35.9	<34 U/L	Modified IFCC
SGPT (ALT), Serum	59.9	10-49 U/L	Modified IFCC
GAMMA GT, Serum	44.6	<73 U/L	Modified IFCC
ALKALINE PHOSPHATASE, Serum	35.6	46-116 U/L	Modified IFCC

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab  $^{***}$  End Of Report  $^{***}$ 







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

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CID#

2308421529

Name

: MR.PATE JANARDAN R

Age / Gender : 47 Years/Male

Consulting Dr. :

Reg.Location : Borivali West (Main Centre)

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: 25-Mar-2023 / 18:01

# PHYSICAL EXAMINATION REPORT

**History and Complaints:** 

**EXAMINATION FINDINGS:** 

Height (cms):

162

Weight (kg):

65

Temp (0c):

Afebrile

Skin:

NAD

Blood Pressure (mm/hg): 120/70

Nails:

NAD

Pulse:

72/per min

Lymph Node:

Not palpable

**Systems** 

Cardiovascular: S1S2 - NORMAL

Respiratory:

CHEST CLEAR

Genitourinary: GI System:

NAD

NAD

CNS:

NAD

IMPRESSION:

HOL I When sugs p.p.

ADVICE:

**CHIEF COMPLAINTS:** 

1) Hypertension:

NO

2) IHD

NO

3) Arrhythmia

NO

4) Diabetes Mellitus

NO

5) Tuberculosis

NO



CID#

: 2308421529

Name

: MR.PATE JANARDAN R

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: 25-Mar-2023 / 18:01

6)	Asthama	NO
7)	Pulmonary Disease	NO
8)	Thyroid/ Endocrine disorders	NO
9)	Nervous disorders	NO
10)	GI system	NO
	Genital urinary disorder	NO
12)	Rheumatic joint diseases or symptoms	NO
	Blood disease or disorder	NO
	Cancer/lump growth/cyst	NO
	Congenital disease	NO
,	Surgeries	NO
,	Musculoskeletal System	NO

# **PERSONAL HISTORY:**

1)	Alcohol	NO
,	Smoking	NO
,	Diet	MIX
,	Medication	NO

\*\*\* End Of Report \*\*\*

Dr.NITIN SONAVANE **PHYSICIAN** 

Suburban Diagnostics (i) Pvt. Ltd. 301& 302, 3rd Floor, Vini Elegenence, Above Tanisq Jwoller, L. T. Road, Boriveli (West), Mumbai - 400 092.

DR. NITIN SONAVANE M.B.B.S.AFLH, D.DIAB, D.CARD. CONSULTANT-CARDIOLOGIST REGD. NO.: 87714



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: 25-Mar-2023 / 15:06

Reg. Date

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CID

: 2308421529

Name Age / Sex

: Mr PATE JANARDAN R : 47 Years/Male

Ref. Dr

Reg. Location

: Borivali West

# 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-----

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

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023032509153373



Date: 25/08/23

CID: 2308421529

Name: Pate Janardan

Sex / Age: 17/47

EYE CHECK UP

Chief complaints:

MIT

Systemic Diseases:

Past history:

rin

Unaided Vision:

R/E

LIE

Aided Vision:

616

6/6

Refraction:

NIO

NIC

(Right Eye)

(Left Eye)

	Sph	СуІ	Axis	Vn	Sph	СуІ	Axis	Vn
Distance								
Near			7					

Colour Vision: Normal / Abnormal

Remark:

Normal

y

Suburban Diagnestics (i) Pvt. Ltd. 3018-302, 3rd Floor, Vinc Elegenance, Amore Tanisq Jweller, L. T. Road, Borrvali (West), Mumbai - 400 092.



CID NO: 2308421529	
PATIENT'S NAME: MR.JANARDAN R PATE	
REF BY:	AGE/SEX: 47 Y/M
	DATE: 25/03/2023

# 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.JANARDAN R PATE REF BY:		AGE/SEX: 47 Y/M
		DATE: 25/03/2023
<ol> <li>AO root diameter</li> <li>IVSd</li> <li>LVIDd</li> <li>LVPWd</li> <li>LA dimension</li> <li>RA dimension</li> <li>RV dimension</li> <li>Pulmonary flow vel:</li> <li>Pulmonary Gradient</li> <li>Tricuspid flow vel</li> <li>Tricuspid Gradient</li> <li>PASP by TR Jet</li> <li>TAPSE</li> <li>Aortic flow vel</li> <li>Aortic Gradient</li> <li>MV:E</li> <li>A vel</li> </ol>	3.2 cm 1.0 cm 4.2 cm 2.3 cm 1.0 cm 3.6 cm 3.5 cm 3.0 cm 7.0 m/s 2.4 m/s 1.7 m/s 12 m/s 22 mm Hg 2.9 cm 1.0m/s 4.0 m/s 0.6 m/s 0.5 m/s	

# Impression:

19. IVC

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.

16 mm

\*\*\*End of Report\*\*\*

DR. S. NITIN Consultant Cardiologist Reg. No. 87714



**Authenticity Check** 



R

CID

: 2308421529

Name

: Mr PATE JANARDAN R

Age / Sex

Reg. Location

: 47 Years/Male

Ref. Dr

: Borivali West

Reg. Date

Application To Scan the Code : 25-Mar-2023

Reported

: 25-Mar-2023 / 12:45

Use a QR Code Scanner

# USG WHOLE ABDOMEN

LIVER: Liver is normal in size with mild generalized increase in parenchymal echotexture. There is no intra -hepatic biliary radical dilatation. No evidence of any focal lesion.

GALL BLADDER: Gall bladder is distended and appears normal. No obvious wall thickening is noted. There is no evidence of any calculus.

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

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or

KIDNEYS: Right kidney measures 9.7 x 4.6 cm. Small calculus of size 3.5 mm is seen at mid calyx of right

Left kidney measures 10.5 x 5.4 cm.

Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter.

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

**URINARY BLADDER:** Urinary bladder is distended and normal. Wall thickness is within normal limits.

PROSTATE: Prostate is normal in size and echotexture. Prostate measures 3.5x 3.2 x 3.1 cm and prostatic weight is 19 gm. No evidence of any obvious focal lesion.

No free fluid or size significant lymphadenopathy is seen.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023032509153391



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Reg. Date

: 25-Mar-2023

Reported : 25-M

: 25-Mar-2023 / 12:45

# Opinion:

Grade I fatty infiltration of liver.

Right renal calculus.

For clinical correlation and follow up.

Investigations have their limitations. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.

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

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

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023032509153391

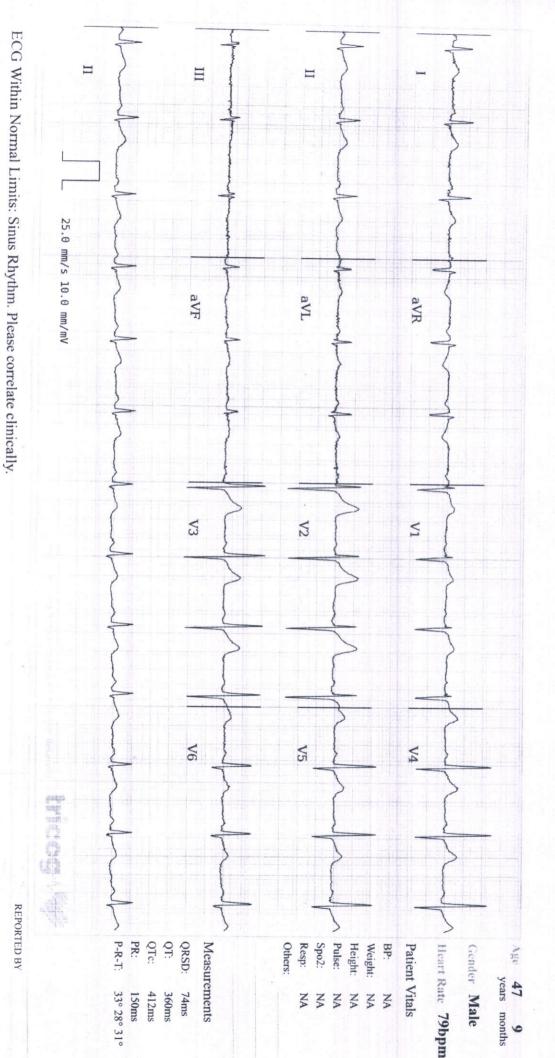
# SUBURBAN DIAGNOSTICS - BORIVALI WEST

PRECISE TESTING . HEALTHIER LIVING

Patient ID: Patient Name: PATE JANARDAN R 2308421529

Date and Time: 25th Mar 23 11:48 AM

24 days



Dr Nitin Sonavane M.B.B.S.AFLH, D.DIAB.D.CARD Consultant Cardrologist 87714