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: MR. PARAG VITHAL NIRGUDE

Age / Gender : 49 Years/Male

Consulting Dr. :

Collected

: 17-Jun-2024 / 07:55

Reg.Location : Swargate, Pune (Main Centre)

Reported

: 17-Jun-2024 / 12:47

### PHYSICAL EXAMINATION REPORT

### **History and Complaints:**

H/O HTN 12yrs

### **EXAMINATION FINDINGS:**

Height (cms):

173cm

Weight (kg):

107kg

Temp (0c):

Afebrile

Skin:

Normal

Blood Pressure (mm/hg): 146/84mmHg

Nails:

Healthy

Pulse:

74/min

Lymph Node:

Not Palpable

Systems

Cardiovascular: S1 S2 Normal No Murmurs

Respiratory:

Normal Normal

Genitourinary: GI System:

CNS:

IMPRESSION:

HTN CARSLEF) E THOAL & ECH-CLOTS

ADVICE:

- consult family physici - check BP + do form up idr. NO - Ret to Gen. surgean.

CHIEF COMPLAINTS: \_ 1000 Carto dier

Hypertension:

NO

 IHD 3) Arrhythmia

NO

4) Diabetes Mellitus

NO

5) Tuberculosis

NO

6) Asthama

NO

7) Pulmonary Disease

NO

Dr. I. U. BAMB M.B.B.S., M.D. (Medicine) Reg. No. 39452



Medication

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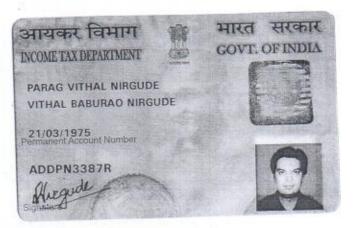
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8)	Thyroid/ Endocrine disorders	NO
9)	Nervous disorders	NO
10)	GI system	NO
11)	Genital urinary disorder	NO
12)	Rheumatic joint diseases or symptoms	NO
13)	Blood disease or disorder	NO
14)	Cancer/lump growth/cyst	NO
15)	Congenital disease	NO
16)	Surgeries	NO
17)	Musculoskeletal System	NO
PE	RSONAL HISTORY:	
1)	Alcohol	NO
2)	Smoking	NO
3)	Diet	Mixed

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

for HTN

Dr.I U BAMB



SUBURBAN DIAGNOSTICS PVT. LTD.
Seraph Centre, Opp. Pentagon Mall,
Near Panchami Hotel,
Shahu College Road, Pune-411 009.
Tel: 020-41094509



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

PARAMETER	CBC (Comple	te Blood Count), Blood	72D ECHO
RBC PARAMETERS	RESULTS	BIOLOGICAL REF RANGE	METHOD
Haemoglobin RBC PCV MCV MCH MCHC RDW WBC PARAMETERS	14.1 5.69 42.8 75 24.7 32.9 14.9	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 11.6-14.0 %	Spectrophotometric Elect. Impedance Calculated Calculated Calculated Calculated Calculated
WBC Total Count  WBC DIFFERENTIAL AND A  Lymphocytes		4000-10000 /cmm	Elect. Impedance
Absolute Lymphocytes Monocytes Absolute Monocytes	35.8 3114.6 4.4	20-40 % 1000-3000 /cmm 2-10 %	Calculated
Neutrophils Absolute Neutrophils	382.8 57.5	200-1000 /cmm 40-80 %	Calculated
Eosinophils Absolute Eosinophils	5002.5 2.3	2000-7000 /cmm 1-6 %	Calculated
Basophils Absolute Basophils	200.1	20-500 /cmm 0.1-2 %	Calculated
Immature Leukocytes	0.0	20-100 /cmm	Calculated

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET	PARAMETERS
----------	------------

Platelet Count MPV PDW RBC MORPHOLOGY	270000 8.8 16.5	150000-400000 /cmm 6-11 fl 11-18 %	Elect. Impedance Calculated Calculated
Hypochromia	Mild		
Microcytosis	Mild		



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Macrocytosis -

Anisocytosis

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others -

WBC MORPHOLOGY

PLATELET MORPHOLOGY -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 7

2-15 mm at 1 hr.

Sedimentation

Clinical Significance: The erythrocyte sedimentation rate (ESR), also called a sedimentation rate is the rate red blood cells sediment in a period of time.

Interpretation:

COMMENT

Factors that increase ESR: Old age, Pregnancy, Anemia

Factors that decrease ESR: Extreme leukocytosis, Polycythemia, Red cell abnormalities- Sickle cell disease

### Limitations:

- It is a non-specific measure of inflammation.
- The use of the ESR as a screening test in asymptomatic persons is limited by its low sensitivity and specificity.

Reflex Test: C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.

### Reference:

- Pack Insert
- Brigden ML. Clinical utility of the erythrocyte sedimentation rate. American family physician, 1999 Oct 1;60(5):1443-50.

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



Dr.KARAN MAURYA D.N.B (Path) Pathologist

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

PARAMETER

**RESULTS** 

101

BIOLOGICAL REF RANGE METHOD

Non-Diabetic: < 100 mg/dl

Impaired Fasting Glucose:

Hexokinase

100-125 mg/dl

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 102

Fluoride Plasma Fasting

GLUCOSE (SUGAR) FASTING,

Plasma PP

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

140-199 mg/dl

Diabetic: >/= 200 mg/dl

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Dr.CHANDRAKANT PAWAR M.D.(PATH) Pathologist

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

MEDITTILLE	KIDNEY F	UNCTION TESTS	METHOD
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	Kinetic
	35.3	12.8-42.8 mg/dl	
BLOOD UREA, Serum	00000000	6-20 mg/dl	Calculated
BUN, Serum	16.5	0.67-1.17 mg/dl	Enzymatic
CREATININE, Serum	1.06		Calculated
eGFR, Serum	86	(ml/min/1.73sqm) Normal or High: Above 90 Mild decrease: 60-89 Mild to moderate decrease: 45 59 Moderate to severe decrease: 3 -44 Severe decrease: 15-29 Kidney failure:<15	

# Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation

Note: eGFR estimation is calcula	ated using 2021 CKD-EF	6.4-8.3 g/dL	Biuret
TOTAL PROTEINS, Serum	7.0		BCG
ALBUMIN, Serum	4.0	3.5-5.2 g/dL	Calculated
GLOBULIN, Serum	3.0	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.3	1 - 2	Enzymatic
URIC ACID, Serum	7.0	3.5-7.2 mg/dl	Molybdate UV
PHOSPHORUS, Serum	3.7	2.7-4.5 mg/dl	N-BAPTA
CALCIUM, Serum	9.3	8.6-10.0 mg/dl	ISE
SODIUM, Serum	142	135-148 mmol/l	ISE
POTASSIUM, Serum	4.4	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	104.1	98-107 mmol/l	11.55.67
xxXxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx		TO Dung Lab Pune Swargate	

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate





water Dr.CHANDRAKANT PAWAR M.D.(PATH) Pathologist

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B MALE ABOVE 40/2D ECHO

# 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

6.2

Non-Diabetic Level: < 5.7 %

HPLC

Prediabetic Level: 5.7-6.4 %

Diabetic Level: >/= 6.5 %

mg/dl

Calculated

Estimated Average Glucose (eAG), EDTA WB - CC

131.2

13112

### 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.

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Dr.CHANDRAKANT PAWAR M.D.(PATH) Pathologist

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

PARAMETER

RESULTS

BIOLOGICAL REF RANGE METHOD

TOTAL PSA, Serum

1.05

0.03-2.5 ng/ml

**ECLIA** 

### 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

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.

Note: The concentration of PSA in a given specimen, determined with assay from different manufacturers, may not be comparable due to differences in assay methods and reagent specificity.

### Reference:

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

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

PARAMETER	RESULTS	<b>BIOLOGICAL REF RANGE</b>	METHOD
PHYSICAL EXAMINATION			
Color	Yellow	Pale Yellow	
Reaction (pH)	Acidic (6.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	12
Volume (ml)	40	70	
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 EXAMINATIO	N		
Pus cells / hpf	0-1	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1	0-5/hpf	
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	2-3	0-20/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 inert

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

**PARAMETER** 

RESULTS

ABO GROUP

В

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
- 2. AABB technical manual

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

PARAMETER	RESULTS	<b>BIOLOGICAL REF RANGE</b>	METHOD
CHOLESTEROL, Serum	175.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	95.3	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	43.3	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	131.7	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	113.0	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	18.7	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.6	0-3.5 Ratio	Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
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# MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO THYROID FUNCTION TESTS

PARAMETER	RESULTS	<b>BIOLOGICAL REF RANGE</b>	METHOD
Free T3, Serum	6.2	3.10-6.80 pmol/L	ECLIA
Free T4, Serum	18.0	12-22 pmol/L	ECLIA
sensitiveTSH, Serum	5.24	0.270-4,20 mIU/ml microU/ml	ECLIA

Note: TSH values between 5.5 to 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 & heart failure, severe burns, trauma & surgery etc.



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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 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

- 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)
- Interpretation of the thyroid function tests, Dayan et al. THE LANCET. Vol 357
- Tietz ,Text Book of Clinical Chemistry and Molecular Biology -5th Edition
   Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

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Dr.KARAN MAURYA D.N.B (Path) Pathologist

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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	0.35	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.23	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.12	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.0	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	3.9	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.3	1 - 2	Calculated
SGOT (AST), Serum	15.5	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	15.2	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	18.8	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	104	40-130 U/L	Colorimetric

<sup>&</sup>quot;Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
"\*\* End Of Report \*\*\*



Dr.CHANDRAKANT PAWAR M.D.(PATH) Pathologist

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: 2416900185

Name

: MR. PARAG VITHAL NIRGUDE

Age / Gender

: 49 Years / Male

· Consulting Dr. Reg. Location

: Swargate, Pune (Main Centre)

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

**PARAMETER** 

RESULTS

BIOLOGICAL REF RANGE METHOD

Urine Sugar (Fasting)

Absent

Absent

Urine Ketones (Fasting)

Absent

Absent

Urine Sugar (PP) Urine Ketones (PP)

Absent Absent Absent Absent

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





Dr.KARAN MAURYA D.N.B (Path) Pathologist



Name: Mr Porog Nirguele

CID: 2416 900 185

Sex/Age: 447 14

R

E

Date: 17-16/25

### EYE EXAMINATION

### VISION

Distance Vision Without Glasses	Right Eye 6 (	Left Eye
Distance Vision With Glasses	Right Eye	Left Eye
Near Vision Without Glasses	Right Eye	Left Eye
Near Vision With Glasses	Right Eye	Left Eye pl 6

GENERAL EXAMINATION:

LIDS

CORNEA

CONJUCTIVAE EYE MOVEMENTS

COLOUR VISION

DR I.U.BAMB

M.B.B S MD (Medicine)

Reg No 39452

Dr. I. U. BAMB M.B.B.S., M.D. (Medicine) Reg. No. 39452



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Patient Name: Mr.Parag Nirgude Ref : Arcofemi Healthcare

Age /Sex: 49/M Date: 17/06/2024

C.I.D.: 2416900185

### 2D ECHO REPORT

### Findings:-

- > Normal chamber dimensions
- No Regional wall motion abnormality.
- > No concentric LVH
- Good LV systolic function, LVEF-60%
- > Normal cardiac valves
- > Intact IAS/IVS.
- > No LV Clot /PE/Vegetation.

### DOPPLER:-

- > No LV DD
- No PH,RVSP- 20 mm HG
- No AS/AR/Trivial MR/Grade I TR

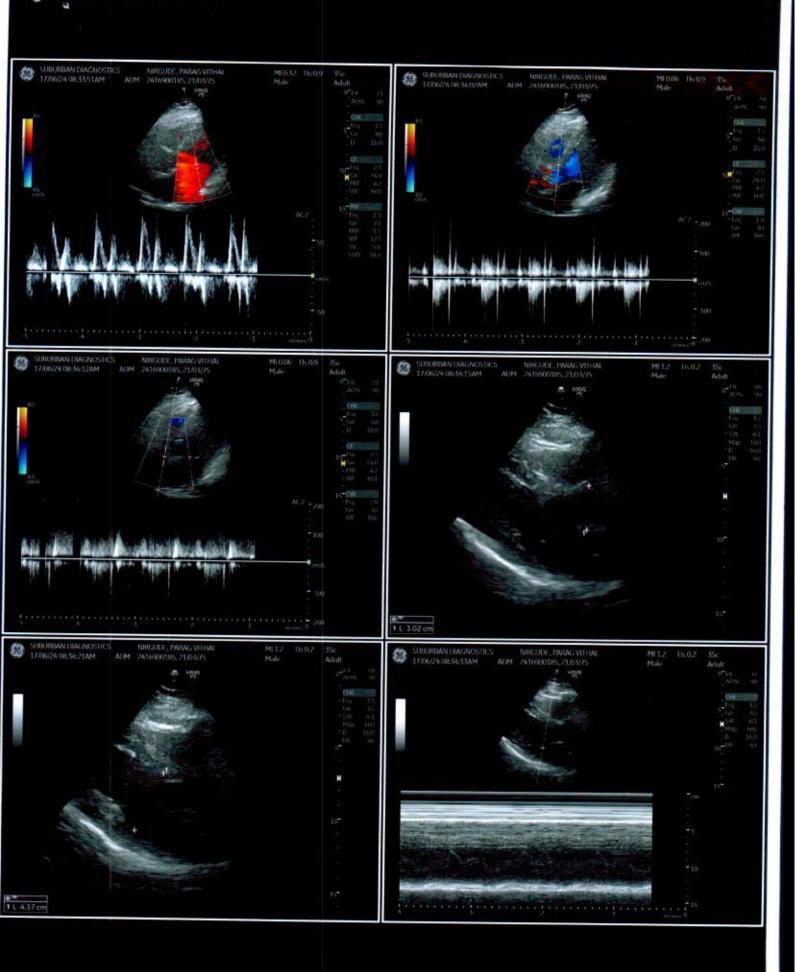
Measurements (mm):-AO-30, LA-30, IVS-10, PW-10, LVIDd-43, LVIDs-28, LVEF-60%

Impression:- NORMAL STUDYWITH GOOD LV FUNCTION (LVEF-60%)
------End of Report------

Dr RAJESH WAGH MD (MEDICINE), DM (CARDIOLOGY). Reg.No.2006/03/1928

# SUBURBAN DIAGNOSTICS PVT LTD PUNE SWARGATE

17 Jun 2024 Name: NIRGUDE PARAG VITHAL Mr

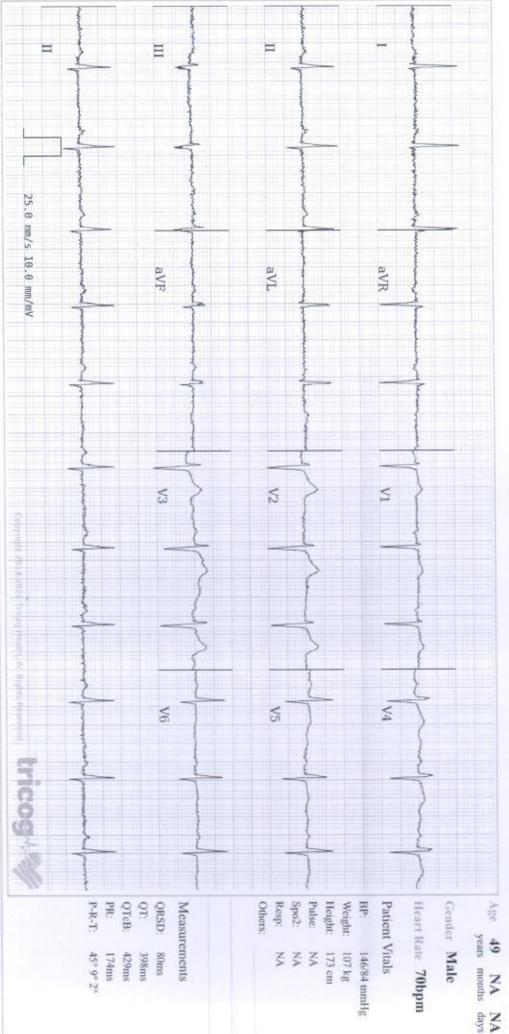


# SUBURBAN DIAGNOSTICS - SWARGATE, PUNE



Patient ID: Patient Name: PARAG VITHAL NIRGUDE 2416900185

Date and Time: 17th Jun 24 10:52 AM



Sinus Rhythm ST T flat in I to AVF. Please correlate clinically

Seraph Centre, Opp. Pentagon Mall, SUBURBAN DIAGNOSTICS PVT. LTD. Near Panchami Hotel,

M.B.B.S., M.D. (Medicine) Reg. No. 39452 Dr. I. U. BAMB

REPORTED BY

DR ISHWARLAL BAMB MBB S MD (MEDICINE) eardiologist 39452

Shahu College Road, Pune-411 009.

Dischilled: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other invalve and manuscript physician. 2) Patient visas are as entered by the clinican and not derived from the ECG.



Reg. Location

CID

: 2416900185

Name

: Mr PARAG VITHAL NIRGUDE

Age / Sex

: 49 Years/Male

Ref. Dr

.

: Swargate, Pune Main Centre

Reg. Date

Reported

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Application To Scan

: 17-Jun-2024 : 17-Jun-2024 / 11:43

### **ULTRASOUND ABDOMEN & PELVIS**

**LIVER**: Size, shape and echopattern are normal. No focal lesions noted. No IHBR dilatation. Hepatic veins appear normal.Portal vein and common bile duct show normal caliber.

**GALL BLADDER**: Partially distended. **Few calculi seen measuring around 5-6 mm.** No evidence of any pericholecystic collection.

PANCREAS: Normal in size and echotexture. Pancreatic duct is normal.

SPLEEN: Normal in size and echopattern. No focal lesion. Splenic vein is normal.

**RIGHT KIDNEY**: Measures 11.0 x 4.6 cm. Normal in size and echogenicity. No calculus or hydronephrosis. Corticomedullary differentiation is maintained.

**LEFT KIDNEY**: Measures 11.4 x 4.9 cm. Normal in size and echogenicity. **Few cysts seen largest measuring around 3.2 x 3.0 cm (exophytic) in upper pole.** No calculus or hydronephrosis. Corticomedullary differentiation is maintained.

Retroperitonium, paraaortic and flanks obscured due to excessive bowel gas. Prominent bowel loops seen in the abdomen.

Paraaortic and paracaval region appears to be normal. No evidence of lymphnodes noted. No free fluid in abdomen.

URINARY BLADDER: Well distended. No calculi. Wall thickness is normal.

PROSTATE: Normal in size and shows normal echotexture.

It measures 3.0 x 3.4 x 3.5 cm (volume 19.2 cc)

IMPRESSION: Partially distended gall bladder with calculi. No cholecystitis.

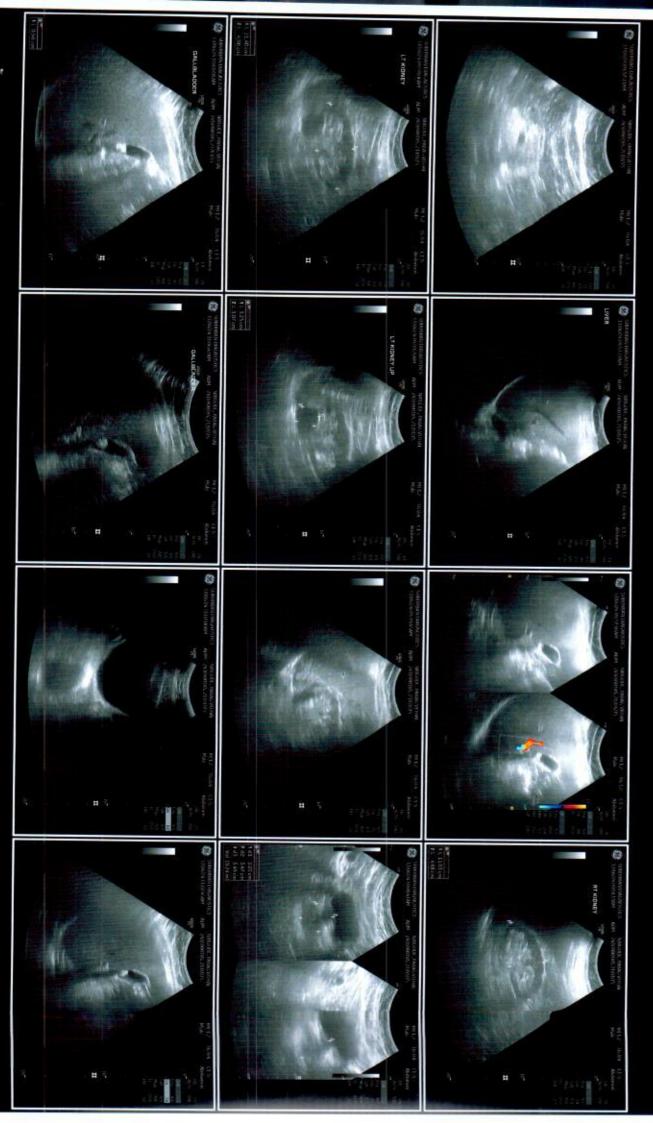
Clinical correlation is indicated. End of Report

Or. NIKAD G. JOSHI M. B.S., D.M.R.E. Reg. No. 2001/02/397

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# SUBURBAN DIAGNOSTICS PVT LTD PUNE SWARGATE





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CID : 2416900185

: Mr PARAG VITHAL NIRGUDE Name

: 49 Years/Male Age / Sex

Ref. Dr

: Swargate, Pune Main Centre Reg. Location

Use a OR Code Scanner Application To Scan the Code

Reg. Date : 17-Jun-2024

Reported

: 17-Jun-2024 / 10:47 Т

### X-RAY CHEST PA VIEW

The lung fields are clear with no parenchymal lesion.

The cardiothoracic ratio is maintained and the cardiac outline is normal.

The domes of the diaphragm are normal.

The cardio and costophrenic angles are clear.

Bony thorax is normal.

IMPRESSION: Essentially normal X-ray of the chest.

Clinical correlation is indicated.

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

DR. NIKHIL G. JOSHI M.B.B.S., D.M.R.E. REG. NO. 2001/02/397

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