SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Authenticity Check

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REPORT

CID	: 2408912798		
Name	: Mr Macchindra S Padwal		
Age / Sex	: 59 Years/Male		
Ref. Dr	:	**Reg. Date**	: 29-Mar-2024
Reg. Location	: Borivali West	**Reported**	: 29-Mar-2024/13:02

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.

Kindly correlate clinically.

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. X ray is known to have inter-observer variations. Further / follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Please interpret accordingly. In case of any typographical error / spelling error in the report, patient is requested to immediately contact the centre within 7 days post which the center will not be responsible for any rectification.

----------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=2024032908331787

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REPORT

CID	: 2408912798		
Name	: MR.MACCHINDRA S PADWAL		
Age / Gender	: 59 Years / Male		
Consulting Dr.	: -	**Collected**	: 29-Mar-2024 / 08:39
Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 13:53

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

CBC (Complete Blood Count), Blood

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS			
Haemoglobin	14.9	13.0-17.0 g/dL	Spectrophotometric
RBC	5.05	4.5-5.5 mil/cmm	Elect. Impedance
PCV	43.6	40-50 %	Measured
MCV	86	80-100 fl	Calculated
MCH	29.6	27-32 pg	Calculated
MCHC	34.2	31.5-34.5 g/dL	Calculated
RDW	13.3	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	7370	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSOLUTE COUNTS			
Lymphocytes	26.8	20-40 %	
Absolute Lymphocytes	1975.2	1000-3000 /cmm	Calculated
Monocytes	**10.7**	2-10 %	
Absolute Monocytes	788.6	200-1000 /cmm	Calculated
Neutrophils	54.8	40-80 %	
Absolute Neutrophils	4038.8	2000-7000 /cmm	Calculated
Eosinophils	**7.1**	1-6 %	
Absolute Eosinophils	**523.3**	20-500 /cmm	Calculated
Basophils	0.6	0.1-2 %	
Absolute Basophils	44.2	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS			
Platelet Count	372000	150000-400000 /cmm	Elect. Impedance
MPV	7.4	6-11 fl	Calculated
PDW	11.8	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

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HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

CID	: 2408912798		
Name	: MR.MACCHINDRA S PADWAL		
Age / Gender	: 59 Years / Male		
Consulting Dr.	: -	**Collected**	: 29-Mar-2024 / 08:39
Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 13:40

Macrocytosis	-
Anisocytosis	-
Poikilocytosis	-
Polychromasia	-
Target Cells	-
Basophilic Stippling	-
Normoblasts	-
Others	Normocytic,Normochromic
WBC MORPHOLOGY	-
PLATELET MORPHOLOGY	-
COMMENT	Eosinophilia

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR	**31**	2-20 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:
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.

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

*** End Of Report ***

ilac-MRA

MC-6201

Bmhaskar

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

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REPORT

CID	: 2408912798		
Name	: MR.MACCHINDRA S PADWAL		
Age / Gender	: 59 Years / Male		
Consulting Dr.	: -	**Collected**	: 29-Mar-2024 / 12:22
Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 17:30

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	**173.0**	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	**226.0**	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	
Urine Ketones (PP)	Absent	Absent	

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

*** End Of Report ***

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MC-6201

Bmhaskar

Dr.KETAKI MHASKAR
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Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 14:14

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

KIDNEY FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BLOOD UREA, Serum	19.7	12.8-42.8 mg/dl	Kinetic
BUN, Serum	9.2	6-20 mg/dl	Calculated
CREATININE, Serum	0.92	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	96	(ml/min/1.73sqm) Normal or High: Above 90 Mild decrease: 60-89 Mild to moderate decrease: 45-59 Moderate to severe decrease:30-44 Severe decrease: 15-29 Kidney failure:<15	Calculated

Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation w.e.f 16-08-2023

TOTAL PROTEINS, Serum	7.9	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.3	1 - 2	Calculated
URIC ACID, Serum	3.5	3.5-7.2 mg/dl	Enzymatic
PHOSPHORUS, Serum	3.1	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	**10.3**	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	**134**	135-148 mmol/l	ISE
POTASSIUM, Serum	5.0	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	99	98-107 mmol/l	ISE

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

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MC-6201

Bmhaskar

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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	**8.9**	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	208.7	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 ***

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MC-6201

Bmhaskar

Dr.KETAKI MHASKAR
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Pathologist

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Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 15:43

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

PROSTATE SPECIFIC ANTIGEN (PSA)

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
TOTAL PSA, Serum	1.466	<4.0 ng/ml	CLIA

Kindly note change in platform w.e.f. 24-01-2024

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Consulting Dr.	: -	**Collected**	: 29-Mar-2024 / 08:39
Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 15:43

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 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

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

*** End Of Report ***

ilac-MRA
MC-5460

Dr.NAMRATA RAUL
M.D (Biochem)
Biochemist

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Age / Gender	: 59 Years / Male		
Consulting Dr.	: -	**Collected**	: 29-Mar-2024 / 08:39
Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 19:32

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)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	Clear	-
Volume (ml)	15	-	-
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	**Present**	Absent	Griess Test
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	**5-6**	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	2-3		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	+++	Less than 20/hpf	
Others	-		

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

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

*** End Of Report ***

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MC-6201

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

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Consulting Dr.	: -	**Collected**	: 29-Mar-2024 / 08:39
Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 15:44

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

BLOOD GROUPING & Rh TYPING

PARAMETER	RESULTS
ABO GROUP	O
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 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 SDRL, Vidyavihar Lab

*** End Of Report ***

ilac-MRA

MC-5460

Dr.VRUSHALI SHROFF
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Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 14:14

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

LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	144.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	119.0	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	**31.9**	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	112.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	88.0	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	24.1	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.5	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.8	0-3.5 Ratio	Calculated

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

*** End Of Report ***

ilac-MRA

MC-6201

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

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.
CENTRAL REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar (W), Mumbai - 400086.
HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnostics.com | WEBSITE: www.suburbandiagnostics.com
Corporate Identity Number (CIN): U85110MH2002PTC136144

SUBURBAN DIAGNOSTICS
PRECISE TESTING • HEALTHIER LIVING

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2408912798		
Name	: MR.MACCHINDRA S PADWAL		
Age / Gender	: 59 Years / Male		
Consulting Dr.	: -	**Collected**	: 29-Mar-2024 / 08:39
Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 15:10

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

THYROID FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	4.2	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	18.8	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	1.29	0.35-5.5 microIU/ml	ECLIA

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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 upto15 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

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 Borivali Lab, Borivali West

*** End Of Report ***

ilac-MRA

MC-6201

Bmhaskar

Dr.KETAKI MHASKAR
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Age / Gender	: 59 Years / Male		
Consulting Dr.	: -	**Collected**	: 29-Mar-2024 / 08:39
Reg. Location	: Borivali West (Main Centre)	**Reported**	: 29-Mar-2024 / 14:14

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

LIVER FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.93	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.27	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.66	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.9	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.3	1 - 2	Calculated
SGOT (AST), Serum	**78.5**	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	**99.0**	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	34.6	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	87.1	40-130 U/L	Colorimetric

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

*** End Of Report ***

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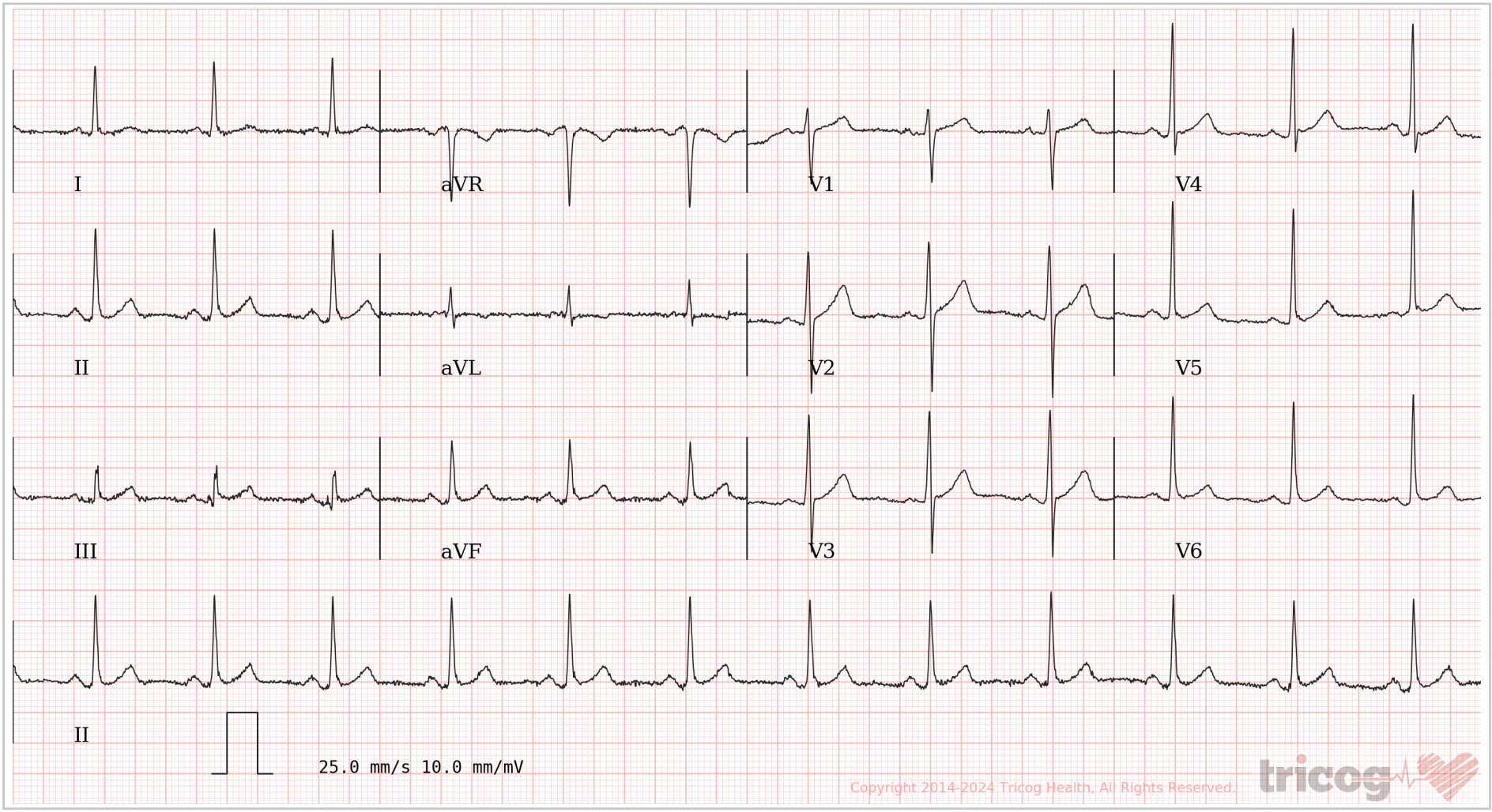
SUBURBAN DIAGNOSTICS - BORIVALI WEST

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

Patient Name: MACCHINDRA S PADWAL
Patient ID: 2408912798

Date and Time: 29th Mar 24 9:08 AM



Age	59 years	NA months	NA days

Gender **Male**

Heart Rate **77bpm**

Patient Vitals

BP:	NA
Weight:	NA
Height:	NA
Pulse:	NA
Spo2:	NA
Resp:	NA
Others:	

Measurements

QRSD:	76ms
QT:	360ms
QTcB:	407ms
PR:	136ms
P-R-T:	50° 47° 66°

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

REPORTED BY

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

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

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Use a QR Code Scanner Application To Scan the Code

REPORT

CID	: 2408912798		
Name	: Mr Macchindra S Padwal		
Age / Sex	: 59 Years/Male		
Ref. Dr	:	**Reg. Date**	: 29-Mar-2024
Reg. Location	: Borivali West	**Reported**	: 29-Mar-2024/10:04

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 with solitary calculus of size 10.5 mm is seen No obvious wall thickening is noted.
(Tiny polyps/calculi may be missed due to technical limitations, sub-optimal distension of GB, adjacent gases and inter-machine variability in resolution settings)

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 calcification.

KIDNEYS:
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.

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

PROSTATE: Prostate is normal in size and echotexture. Prostate measures 3.9 x 3.4 x 3.9 cm and prostatic weight is 27.7 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=2024032908331823

SUBURBAN DIAGNOSTICS
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REPORT

CID	: 2408912798		
Name	: Mr Macchindra S Padwal		
Age / Sex	: 59 Years/Male		
Ref. Dr	:	**Reg. Date**	: 29-Mar-2024
Reg. Location	: Borivali West	**Reported**	: 29-Mar-2024/10:04

Opinion:

- **Grade I fatty infiltration of liver .**
- **Cholelithiasis without cholecystitis.**

For clinical correlation 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. Patient was explained in detail verbally about the USG findings, USG measurements and its limitations. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification. Please interpret accordingly.

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

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

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SUBURBAN DIAGNOSTICS
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REPORT

CID	: 2408912798		
Name	: Mr Macchindra S Padwal		
Age / Sex	: 59 Years/Male		
Ref. Dr	:	**Reg. Date**	: 29-Mar-2024
Reg. Location	: Borivali West	**Reported**	: 29-Mar-2024/10:04

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024032908331823

SUBURBAN DIAGNOSTICS
PRECISE · CARING · HEALTHY

REPORT

CID# : 2408912798

Name : MR.MACCHINDRA S PADWAL

Age / Gender : 59 Years/Male

Consulting Dr. :

Reg.Location : Borivali West (Main Centre)

Collected : 29-Mar-2024 / 08:32

Reported : 30-Mar-2024 / 07:53

PHYSICAL EXAMINATION REPORT

History and Complaints:

Nil

EXAMINATION FINDINGS:

Height (cms):	173	**Weight (kg):**	77
Temp (0c):	Afebrile	**Skin:**	Normal
Blood Pressure (mm/hg):	120/80	**Nails:**	Normal
Pulse:	72/min	**Lymph Node:**	Not palpable

Systems

Cardiovascular:	Normal
Respiratory:	Normal
Genitourinary:	Normal
GI System:	Normal
CNS:	Normal

IMPRESSION: Bl. sugar SGPT/OT

ADVICE: physician Refn.

CHIEF COMPLAINTS:

1)	**Hypertension:**	No
2)	**IHD**	No
3)	**Arrhythmia**	No

SUBURBAN DIAGNOSTICS
PRECISION · CARING · HEALTH

REPORT

CID# : 2408912798

Name : MR.MACCHINDRA S PADWAL

Age / Gender : 59 Years/Male

Consulting Dr. :

Collected : 29-Mar-2024 / 08:32

Reg.Location : Borivali West (Main Centre)

Reported : 30-Mar-2024 / 07:53

4)	**Diabetes Mellitus**	Since 1year
5)	**Tuberculosis**	No
6)	**Asthama**	No
7)	**Pulmonary Disease**	No
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

PERSONAL HISTORY:

1)	**Alcohol**	No
2)	**Smoking**	No
3)	**Diet**	Mix
4)	**Medication**	No

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

Dr.NITIN SONAVANE
PHYSICIAN

Suburban Diagnostics (I) Pvt. Ltd.
DR. NITIN SONAVANE
M.D. (PATH.) DCP
REGD NO.

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

CID NO: 2408912798	
PATIENT'S NAME: MR.MACCHINDRA S PADWAL	**AGE/SEX: 59 Y/M**
REF BY: -----	**DATE: 29/03/2024**

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 valves normal, Trivial TR.
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. Grade 1 Diastolic disfunction. No Doppler evidence of raised LVEDP.

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

PATIENT'S NAME: MR.MACCHINDRA S PADWAL	AGE/SEX: 59 Y/M
REF BY: -----	DATE: 29/03/2024

1.	AO root diameter	2.8 cm
2.	IVSd	1.0 cm
3.	LVIDd	4.3 cm
4.	LVIDs	2.1 cm
5.	LVPWd	1.0 cm
6.	LA dimension	3.5 cm
7.	RA dimension	3.5 cm
8.	RV dimension	3.0 cm
9.	Pulmonary flow vel:	1.0 m/s
10.	Pulmonary Gradient	4 m/s
11.	Tricuspid flow vel	1.5 m/s
12.	Tricuspid Gradient	10 m/s
13.	PASP by TR Jet	20 mm Hg
14.	TAPSE	3.0 cm
15.	Aortic flow vel	1.2 m/s
16.	Aortic Gradient	6 m/s
17.	MV:E	0.6 m/s
18.	A vel	0.8 m/s
19.	IVC	16 mm
20.	E/E'	10

Impression:

Grade 1 Diastolic disfunction.
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

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

SUBURBAN DIAGNOSTICS
PRECISE TESTING · HEALTHIER LIVING

REPORT

Date:-

CID: 240892748

Name:- mahindra

Sex / Age: 54/ m

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history: RE LE

Unaided Vision: 6/6 6/6

Aided Vision: N/6 N/6

Refraction:

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: ~~Normal~~ / Abnormal

Remark: Normal

Suburban Diagnostics (I) Pvt. Ltd.
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