

: -

: 61 Years / Male

: MR.NARENDRA M BILIMORIA

: Borivali West (Main Centre)

CID

Name

Age / Gender

Consulting Dr.

Reg. Location

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Collected Reported :06-Mar-2024 / 08:06 :06-Mar-2024 / 10:36

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

	<u>CBC (Complete Blo</u>	<u>od Count), Blood</u>	
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	13.6	13.0-17.0 g/dL	Spectrophotometric
RBC	4.81	4.5-5.5 mil/cmm	Elect. Impedance
PCV	40.9	40-50 %	Measured
MCV	85	80-100 fl	Calculated
MCH	28.3	27-32 pg	Calculated
MCHC	33.3	31.5-34.5 g/dL	Calculated
RDW	14.5	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6460	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND AB	SOLUTE COUNTS		
Lymphocytes	27.2	20-40 %	
Absolute Lymphocytes	1757.1	1000-3000 /cmm	Calculated
Monocytes	10.7	2-10 %	
Absolute Monocytes	691.2	200-1000 /cmm	Calculated
Neutrophils	57.8	40-80 %	
Absolute Neutrophils	3733.9	2000-7000 /cmm	Calculated
Eosinophils	3.3	1-6 %	
Absolute Eosinophils	213.2	20-500 /cmm	Calculated
Basophils	1.0	0.1-2 %	
Absolute Basophils	64.6	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	309000	150000-400000 /cmm	Elect. Impedance
MPV	8.1	6-11 fl	Calculated
PDW	13.0	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2rd 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



I A G N O S T I C S				E
CID : 2406609193 Name : MR.NARENDRA M BILIMORIA Age / Gender : 61 Years / Male				P O R
		Use a QR Code Scanner Application To Scan the Code		т
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)	Collected Reported	:06-Mar-2024 / 08:06 :06-Mar-2024 / 10:52	
Macrocytosis	-			
Anisocytosis	-			
Poikilocytosis	-			

-	
Polychromasia	-
Target Cells	-
Basophilic Stippling	-
Normoblasts	-
Others	Normocytic,Normochromic
WBC MORPHOLOGY	-
PLATELET MORPHOLOGY	-
COMMENT	-
Specimen: EDTA Whole Blood	

ESR, EDTA WB-ESR	4	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 ***





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

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: -

: 61 Years / Male

: MR.NARENDRA M BILIMORIA

: Borivali West (Main Centre)

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO			
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	90.6	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	116.5	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 DIA	GNOSTICS (INDIA) PVT. LTD Bori	ivali Lab, Borivali West	

*** End Of Report ***



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

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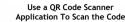
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CID : 2406609193 Name : MR.NARENDRA M BILIMORIA Age / Gender : 61 Years / Male Consulting Dr. : -Reg. Location : Borivali West (Main Centre)



Collected Reported :06-Mar-2024 / 08:06 :06-Mar-2024 / 11:58

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

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE METHOD
BLOOD UREA, Serum	19.4	17.1-49.3 mg/dl Kinetic
BUN, Serum	9.1	8-23 mg/dl Calculated
CREATININE, Serum	1.08	0.67-1.17 mg/dl Enzymatic
eGFR, Serum	78	(ml/min/1.73sqm) Calculated 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

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

TOTAL PROTEINS, Serum	6.8	6.4-8.3 g/dL	Biuret
TOTALT NOTEINO, Octum	0.0	0.4-0.5 g/ dL	Dialec
ALBUMIN, Serum	3.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.2	1 - 2	Calculated
URIC ACID, Serum	6.2	3.5-7.2 mg/dl	Enzymatic
PHOSPHORUS, Serum	3.1	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.0	8.8-10.2 mg/dl	N-BAPTA
SODIUM, Serum	139	135-148 mmol/l	ISE
POTASSIUM, Serum	5.0	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	105	98-107 mmol/l	ISE

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



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

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Collected Reported :06-Mar-2024 / 08:06 :06-Mar-2024 / 13:20

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO GLYCOSYLATED HEMOGLOBIN (HbA1c) PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD Glycosylated Hemoglobin 5.9 Non-Diabetic Level: < 5.7 %</td> HPLC

Glycosylated Hemoglobin
(HbA1c), EDTA WB - CC5.9Non-Diabetic Level: < 5.7 %
Prediabetic Level: 5.7-6.4 %
Diabetic Level: >/= 6.5 %Estimated Average Glucose
(eAG), EDTA WB - CC122.6mg/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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Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

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Collected : Reported :

:06-Mar-2024 / 08:06 :06-Mar-2024 / 12:49

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHOPROSTATE SPECIFIC ANTIGEN (PSA)PARAMETERRESULTSBIOLOGICAL REF RANGEMETHODTOTAL PSA, Serum1.14<4.0 ng/ml</td>CLIA

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

:2406609193

: -

: 61 Years / Male

: MR.NARENDRA M BILIMORIA

: Borivali West (Main Centre)

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RECISE TESTING - MEAL	THER LIVING			P
CID	: 2406609193			0
Name	: MR.NARENDRA M BILIMORIA			R
Age / Gender	:61 Years / Male		Use a QR Code Scanner Application To Scan the Code	т
Consulting Dr.	: -	Collected	:06-Mar-2024 / 08:06	
Reg. Location	: Borivali West (Main Centre)	Reported	:06-Mar-2024 / 12:49	

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 *



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CID : 2406609193 Name : MR.NARENDRA M BILIMORIA Age / Gender : 61 Years / Male Consulting Dr. : -Reg. Location : Borivali West (Main Centre)

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Collected Reported :06-Mar-2024 / 08:06 :06-Mar-2024 / 13:39

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Colour	Yellow	Brown	-
Form and Consistency	Semi Solid	Semi Solid	-
Mucus	Absent	Absent	-
Blood	Absent	Absent	-
CHEMICAL EXAMINATION			
Reaction (pH)	Acidic (5.5)	-	pH Indicator
Occult Blood	Trace	Absent	Guaiac
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 +	-	-
Concentration Method (for ova)	No ova detected	Absent	-
Reducing Substances	-	Absent	Benedicts

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



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

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: -

: 61 Years / Male

: MR.NARENDRA M BILIMORIA

: Borivali West (Main Centre)

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REPORT

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Collected Reported :06-Mar-2024 / 08:06 :06-Mar-2024 / 12:51

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	
• • • •	-	4.5 - 8.0	- Chemical Indicator
Reaction (pH)	5.0		
Specific Gravity	1.020	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	10	-	-
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	1-2	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	2-3	Less than 20/hpf	
Others	-		

Note:Sample quantity less than 12ml.

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2rd 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



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PRECISE TESTING - HEAL	THIER LIVING			Р
CID	: 2406609193			0
Name	: MR.NARENDRA M BILIMORIA			R
Age / Gender	:61 Years / Male		Use a QR Code Scanner Application To Scan the Code	т
Consulting Dr.	: -	Collected	:06-Mar-2024 / 08:06	
Reg. Location	: Borivali West (Main Centre)	Reported	:06-Mar-2024 / 12:51	

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

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CID : 2406609193 Name : MR.NARENDRA M BILIMORIA Age / Gender : 61 Years / Male Consulting Dr. : -Reg. Location : Borivali West (Main Centre)



Collected Reported :06-Mar-2024 / 08:06 :06-Mar-2024 / 12:42

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

PARAMETER

<u>RESULTS</u>

Positive

A

ABO GROUP Rh TYPING

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

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Dr.TRUPTI SHETTY M. D. (PATH) Pathologist

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: MR.NARENDRA M BILIMORIA

: Borivali West (Main Centre)

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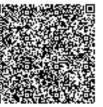
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Collected Reported :06-Mar-2024 / 08:06 :06-Mar-2024 / 11:58

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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	109.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	68.3	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	42.1	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	66.9	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	53.0	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	13.9	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	2.6	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.3	0-3.5 Ratio	Calculated

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



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

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CID : 2406609193 Name : MR.NARENDRA M BILIMORIA Age / Gender : 61 Years / Male Consulting Dr. : -Reg. Location : Borivali West (Main Centre)

Collected :06 Reported :06

:06-Mar-2024 / 08:06 :06-Mar-2024 / 12:26

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

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.8	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	13.7	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	3.78	0.35-5.5 microIU/ml	ECLIA

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: 61 Years / Male

: MR.NARENDRA M BILIMORIA

: Borivali West (Main Centre)

:06-Mar-2024 / 12:26

Interpretation:

Age / Gender

Consulting Dr.

Reg. Location

CID

Name

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

Reported

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 ***



Bmhaskar

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

Page 14 of 15

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Corporate Identity Number (CIN): U85110MH2002PTC136144



CID	: 2406609193
Name	: MR.NARENDRA M BILIMORIA
Age / Gender	:61 Years / Male
Consulting Dr. Reg. Location	: - : Borivali West (Main Centre)



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Collected Reported

:06-Mar-2024 / 08:06 :06-Mar-2024 / 11:58

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

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.56	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.36	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.20	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.8	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	3.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.2	1 - 2	Calculated
SGOT (AST), Serum	25.6	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	25.6	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	15.2	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	74.3	40-130 U/L	Colorimetric

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



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

Page 15 of 15

SUBURBAN DIAGNOSTICS - BORIVALI WEST



Patient Name: NARENDRA M BILIMORIA Patient ID: 2406609193 Date and Time: 6th Mar 24 9:22 AM

Age 61 NA years months days Gender Male Heart Rate 58bpm aVR V1 V4Patient Vitals BP: NA Weight: NA Height: NA Pulse: NA Spo2: NA V5 Resp: NA Π aVL V2Others: Measurements V3 V6 III aVF QRSD: 84ms QT: 430ms QTcB: 422ms PR: 152ms 65° 44° 60° P-R-T: Π tricoa 25.0 mm/s 10.0 mm/mV Copyright 2014-2024 Tricog Health, All Rights Reser

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

REPORTED BY

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

Disclaimer: 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 invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.



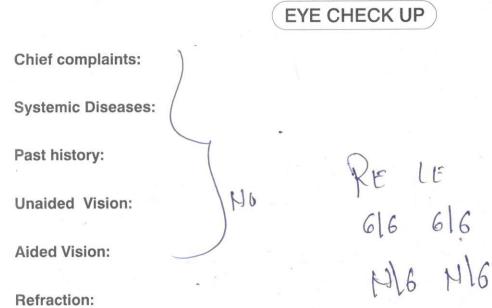
Date:-

CID: 2406609193

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Name:-

Marendra Bilimoria Sex/Age:



naction.

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance						8.	1	
Near				1		-	and the	

Colour Vision: Normal / Abnormal

Remark:

Suburban Diagnostics (I) Pvt. Ltd. 3018 304 Allove Te Bonvoli (West), Andrews - Jou 092.

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CID NO: 2406609193		
NAME: MR.NARENDRA M BILIMORIA	AGE: 61 YRS	SEX: MALE
REF. BY :	DATE: 06/03/2024	

USG WHOLE ABDOMEN

LIVER: Liver is normal in size, shape and echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any obvious 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 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. No evidence of any obvious focal lesion.

No free fluid or size significant lymphadenopathy is seen.

Opinion:

No significant abnormality is detected.

For clinical correlation and follow up.

F

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Dr. Vikrant Patil, MD Consultant Radiologist Reg no. 2014052421

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.

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CID NO: 2406609193	
PATIENT'S NAME: MR.NARENDRA M BILIMORIA	AGE/SEX: 61 Y/M
REF BY:	DATE: 06/03/024

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2-D ECHOCARDIOGRAPHY

- 1. RA, LA RV is Normal Size.
- 2. Concentric LV Hypertrophy, No SAM.
- 3. Normal LV systolic function. LVEF 60 % by bi-plane
- 4. No RWMA at rest.
- Mitral, Tricuspid valves normal, Sclerosis of aortic cusp, Mild PR, Mild AR.
- 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.

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PAT	TIENT'S NAME: MR.NAR	ENDRA M BILIMORI	A	AGE/SEX: 61 Y	(/ M	
REF BY:				DATE: 06/03/024		
1.	AO root diameter	3.0 cm				
2.	IVSd	1.5 cm				
3.	LVIDd	4.1 cm		1		
4.	LVIDs	2.2 cm				
5.	LVPWd	1.5 cm				
6.	LA dimension	3.6 cm				
7.	RA dimension	3.6 cm				
8.	RV dimension	3.0 cm				
9.	Pulmonary flow vel:	0.8 m/s				
10	. Pulmonary Gradient	2.4 m/s				
11	. Tricuspid flow vel •	1.3 m/s			2 - C	
	. Tricuspid Gradient	8 m/s				
13	. PASP by TR Jet	18 mm Hg				
	. TAPSE	3.0 cm				
15	. Aortic flow vel	1.1 m/s				
	. Aortic Gradient	5 m/s	۲			
17	. MV:E	0.6 m/s				
18	. A vel	0.5 m/s				
	. IVC	17 mm		75		
	. E/E'	10		and and and		

Impression:

Concentric LV Hypertrophy, Mild PR, Mild AR. 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

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NARENDRA MOHAN BILIMORIA Sta ... M N BILIMORIA

18/06/1962 Permanent Account Number AHRPB5923D

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Beli 6/3/2024

Suburban

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• HEALTHIER LIVING • 2406609193 • Mr NARENDRA M BILIMORIA



Authenticity Check

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X-RAY CHEST PA VIEW

Reg. Date

Reported

Both lung fields are clear.

CID

Name

Age / Sex

Reg. Location

Ref. Dr

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

: 61 Years/Male

: Borivali West

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. Chirag Patel Consultant Radiologist M.B.B.S, MD (Radiodiagnosis) Reg. No. MMC 2017073319



: 61 Years/Male

: Borivali West

:

Age / Sex

Reg. Location

Ref. Dr



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Reg. Date

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