

Patient's Name : BHUPESH GIRDHAR BHALA Ag

Age: 54 YRS / MALE

Requesting Doctor :---

DATE: 28.09.2024

CID. No

: 2427223155

2D-ECHO & COLOUR DOPPLER REPORT

Structurally Normal: MV / AV / TV / PV. No significant valvular stenosis.

Trivial Mitral Regurgitation, Trivial Aortic Regurgitation Trivial Pulmonary Regurgitation,

Trivial Tricuspid regurgitation. No Pulmonary arterial hypertension. PASP by TR jet vel.method = 20 mm Hg.

LV / LA / RA / RV - Normal in dimension. IAS / IVS is Intact.

No Left Ventricular Diastolic Dysfunction [LVDD]. No Doppler evidence of raised LVEDP

No regional wall motion abnormality. No thinning / scarring / dyskinesia of LV wall noted. Normal LV systolic function. LVEF = 60 % by visual estimation.

No e/o thrombus in LA /LV. No e/o Pericardial effusion.

IVC normal in dimension with good inspiratory collapse. Normal RV systolic function (by TAPSE)

IMPRESSION:

NORMAL LV SYSTOLIC FUNCTION, LVEF = 60 % , NO RWMA, NO PAH, NO LVDD, NO LV HYPERTROPHY.



M-MODE STUDY	Value	Unit	COLOUR DOPPLER STUDY	Value	Unit	F
IVSd	10	mm	Mitral Valve E velocity	0.8	m/s	7
LVIDd	42	mm	Mitral Valve A velocity	0.5	m/s	
LVPWd	10	mm	E/A Ratio	1.6		
IVSs	15	mm	Mitral Valve Deceleration Time	170	ms	
LVIDs	24	mm	E/E'	7	-	
LVPWs	15	mm	TAPSE	20		
			Aortic valve			
IVRT	-	ms	AVmax	1	m/s	
			AV Peak Gradient	4	mmHg	
2D STUDY			LVOT Vmax	0.5	m/s	
LVOT	18	mm	LVOT gradient	1	mmHg	
LA	36	mm	Pulmonary Valve		<u></u>	
RA	28	mm	PVmax	0.7	m/s	
RV [RVID]	22	mm	PV Peak Gradient	2	mmHg	
IVC	12	mm	Tricuspid Valve			
			TR jet vel.	2	m/s	
			PASP	20	mmHg	

*** End of Report

DR. RAVI CHAVAN

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CARDIOLOGIST REG.NO.2004 /06/2468

<u>Disclaimer:</u> 2D echocardiography is an observer dependent investigation. Minor variations in report are possible when done by two different examiners or even by same examiner on two different occasions. These variations may not necessarily indicate a change in the underlying cardiac condition. In the event of previous reports being available, these must be provided to improve clinical correlation.



CID

: 2427223155

Name

: Mr BHUPESH GIRDHAR BHALA

Age / Sex

: 54 Years/Male

Ref. Dr

Reg. Location

62

: Andheri West (Main Center)

Reg. Date

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20-5cp-2024

: 28-Sept-2024 / 11:08

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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 R K Bhandari

MD, DMRE

MMC REG NO. 34078

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: 54 Years/Male

: Mr BHUPESH GIRDHAR BHALA

Age / Sex : 54 Years/Male

Reg. Location : Andheri West (Main Center)

: 2427223155

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USG WHOLE ABDOMEN

LIVER:

CID

Name

Ref. Dr

The liver is normal in size (13.7cm), shape and smooth margins. It shows normal parenchymal echo pattern. The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen. The main portal vein and CBD appears normal.

GALL BLADDER:

The gall bladder is physiologically distended and appears normal. No evidence of gall stones or lesions seen

PANCREAS:

The pancreas is well visualised and appears normal. No evidence of solid or cystic mass lesion.

KIDNEYS:

Both the kidneys are normal in size shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

Right kidney measures 10.2 x 4.2cm. Left kidney measures 9.4 x 4.3cm.

SPLEEN:

The spleen is normal in size (10.4cm) and echotexture. No evidence of focal lesion is noted.

There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER:

The urinary bladder is well distended and reveal no intraluminal abnormality.

PROSTATE:

The prostate is normal in size measuring 4.2 x 3.5 x 3.5cm and volume is 27.9cc.

IMPRESSION:

No significant abnormality is seen.

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

Mehlen

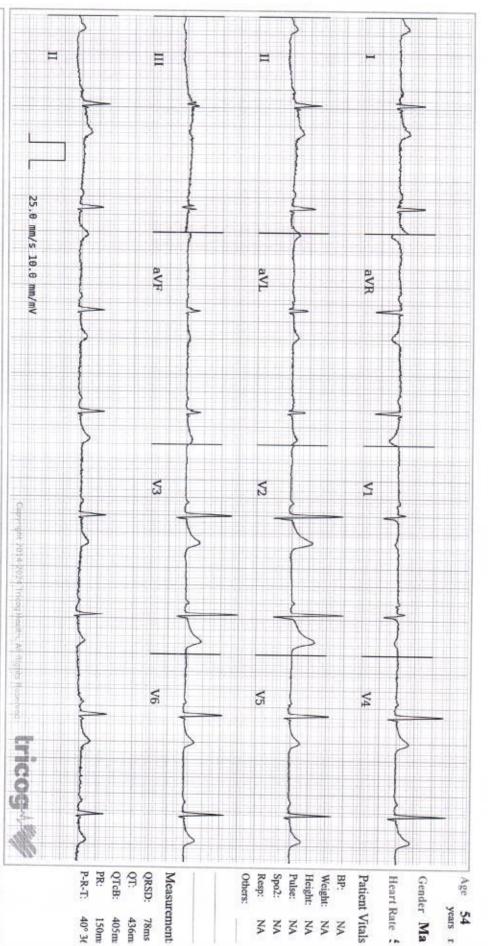
DR. NIKHIL DEV M.B.B.S, MD (Radiology) Reg No – 2014/11/4764 Consultant Radiologist

SUBURBAN DIAGNOSTICS - ANDHERI WEST



Patient Name: BHUPESH GIRDHAR BHALA
Patient ID: 2427223155

Date and Time: 28th Sep 24 9:27 AM



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

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to elinical physician. 2) Patient with the are as entered by the clinicaln and not derived from the ECG. invasive tests and must be interpreted by a qualified





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Age / Gender : 54 Years / Male

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

	CBC (Complete Bloo	d Count), Blood	
<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	11.2	13.0-17.0 g/dL	Spectrophotometric
RBC	5.37	4.5-5.5 mil/cmm	Elect. Impedance
PCV	36.3	40-50 %	Calculated
MCV	67.7	80-100 fl	Measured
MCH	20.8	27-32 pg	Calculated
MCHC	30.8	31.5-34.5 g/dL	Calculated
RDW	18.1	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	4460	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABS	OLUTE COUNTS		
Lymphocytes	40.4	20-40 %	
Absolute Lymphocytes	1801.8	1000-3000 /cmm	Calculated
Monocytes	6.6	2-10 %	
Absolute Monocytes	294.4	200-1000 /cmm	Calculated
Neutrophils	50.8	40-80 %	
Absolute Neutrophils	2265.7	2000-7000 /cmm	Calculated
Eosinophils	2.1	1-6 %	
Absolute Eosinophils	93.7	20-500 /cmm	Calculated
Basophils	0.1	0.1-2 %	
Absolute Basophils	4.5	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	181000	150000-400000 /cmm	Elect. Impedance
MPV	10.5	6-11 fl	Measured
PDW	18.7	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia +
Microcytosis ++



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Macrocytosis

Anisocytosis

Poikilocytosis Mild

Polychromasia

Target Cells

Basophilic Stippling

Normoblasts

Others Elliptocytes-occasional

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 14 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:

- 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 CPL, Andheri West *** End Of Report ***





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

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Page 2 of 21



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Hexokinase

Hexokinase

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

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

GLUCOSE (SUGAR) FASTING, Fluoride Plasma Fasting

94.7

Non-Diabetic: < 100 mg/dl

Collected

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Impaired Fasting Glucose:

100-125 mg/dl

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 98.7 Non-Diabetic: < 140 mg/dl Plasma PP Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

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Page 3 of 21



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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	16.0	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.5	6-20 mg/dl	Calculated
CREATININE, Serum	0.99	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	91	(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

TOTAL PROTEINS, Serum	7.4	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.3	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
URIC ACID, Serum	6.0	3.5-7.2 mg/dl	Enzymatic
PHOSPHORUS, Serum	2.4	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	8.9	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	140	135-148 mmol/l	ISE
POTASSIUM, Serum	4.4	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	104	98-107 mmol/l	ISE

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



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Page 4 of 21



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

BIOLOGICAL REF RANGE PARAMETER RESULTS METHOD

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

5.8 Non-Diabetic Level: < 5.7 %

Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

Estimated Average Glucose (eAG), EDTA WB - CC

119.8 mg/dl Calculated

HPLC

Note: Variant window (33.5%) detected. Advice: Hb electrophoresis for confirmation of abnormal hemoglobin.

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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Page 5 of 21



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

BIOLOGICAL REF RANGE PARAMETER RESULTS METHOD

Clinical Significance:

TOTAL PSA, Serum

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

0.545

- 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.

<4.0 ng/ml

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

- 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

Page 6 of 21



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Dr.ANUPA DIXIT M.D.(PATH) Consultant - Pathologist



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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	Light scattering
Transparency	Clear	Clear	Light scattering
CHEMICAL EXAMINATION			
Specific Gravity	1.010	1.002-1.035	Refractive index
Reaction (pH)	6	5-8	pH Indicator
Proteins	Absent	Absent	Protein error principle
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	Negative	Negative	Griess Test
MICROSCOPIC EXAMINATION			
(WBC)Pus cells / hpf	0.2	0-5/hpf	
Red Blood Cells / hpf	0.0	0-2/hpf	
Epithelial Cells / hpf	0.0	0-5/hpf	
Hyaline Casts	0.0	0-1/ hpf	
Pathological cast	0.0	0-0.3/hpf	
Calcium oxalate monohydrate crystals	0.0	0-1.4/hpf	
Calcium oxalate dihydrate crystals	0.0	0-1.4/hpf	
Triple phosphate crystals	0.0	0-1.4/hpf	
Uric acid crystals	0.0	0-1.4/hpf	
Amorphous debris	Absent	Absent	
Bacteria / hpf	2.5	0-29.5/hpf	
Yeast	Absent	Absent	
Others	-		

Page 8 of 21



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

RESULTS PARAMETER

ABO GROUP В

Rh TYPING **POSITIVE**

NOTE: Test performed by automated column agglutination technology (CAT) 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

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Page 10 of 21



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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	137.2	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	63.9	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	34.1	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	103.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	90.0	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	13.1	< /= 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

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Dr.JYOT THAKKER

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Page 11 of 21



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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.2	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	12.4	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	5.66	0.35-5.5 microIU/ml microU/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
- 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.

- 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 CPL, Andheri West *** End Of Report ***





Dr.SWATI ARORA M.D. (PATH) **Pathologist**



Name : MR.BHUPESH GIRDHAR BHALA

Age / Gender :54 Years / Male

Consulting Dr.

Reg. Location

: Andheri West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected

:28-Sep-2024 / 08:57

Reported :28-Sep-2024 / 12:02

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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.78	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.27	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.51	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.4	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.3	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	24.0	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	17.6	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	26.1	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	82.3	40-130 U/L	Colorimetric

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



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

Page 14 of 21



Name : MR.BHUPESH GIRDHAR BHALA

Age / Gender : 54 Years / Male

Consulting Dr. : -

Reg. Location: Andheri West (Main Centre)



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Collected

Reported

:28-Sep-2024 / 08:57

:28-Sep-2024 / 12:43

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

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Urine Sugar (Fasting)AbsentAbsentUrine Ketones (Fasting)AbsentAbsent

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





Page 15 of 21



Name : MR.BHUPESH GIRDHAR BHALA

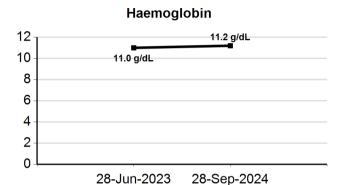
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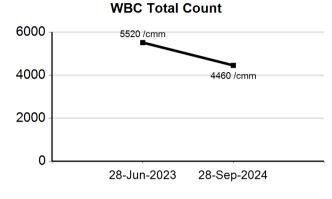
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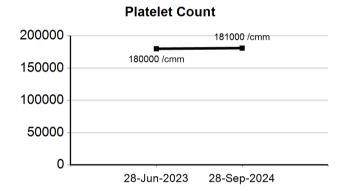
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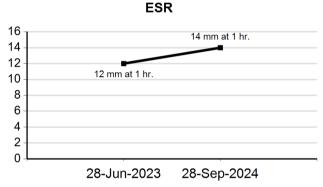


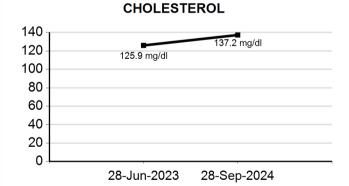
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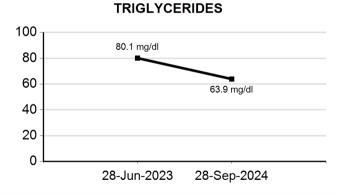














Name : MR.BHUPESH GIRDHAR BHALA

Age / Gender : 54 Years / Male

Consulting Dr. :

Reg. Location : Andheri West (Main Centre)

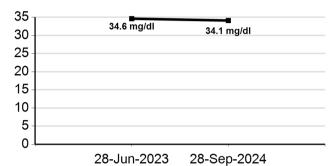


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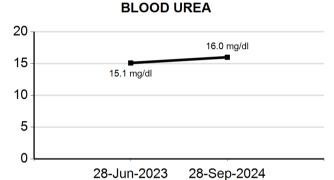
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Use a QR Code Scanner Application To Scan the Code

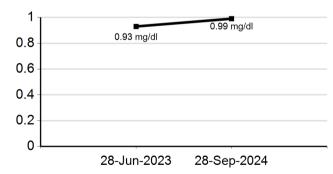
HDL CHOLESTEROL



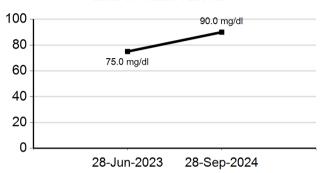
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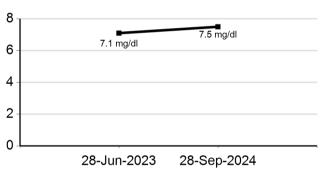
CREATININE



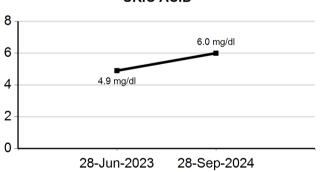
LDL CHOLESTEROL



BUN



URIC ACID





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Age / Gender : 54 Years / Male

Consulting Dr. :

Reg. Location : Andheri West (Main Centre)

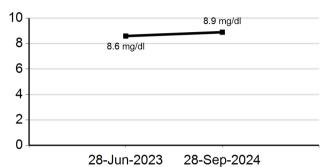


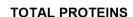
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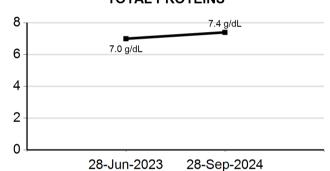
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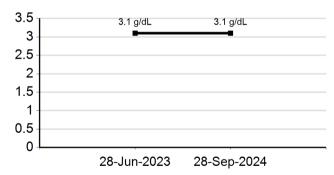
CALCIUM



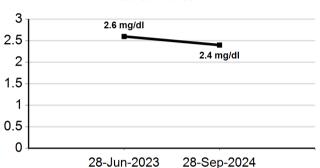




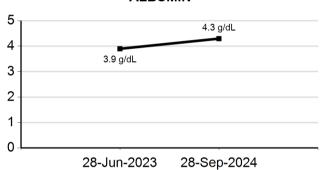
GLOBULIN



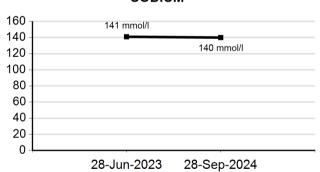
PHOSPHORUS



ALBUMIN



SODIUM





Name : MR.BHUPESH GIRDHAR BHALA

Age / Gender : 54 Years / Male

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Reg. Location : Andheri West (Main Centre)

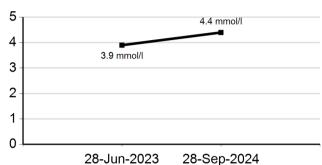


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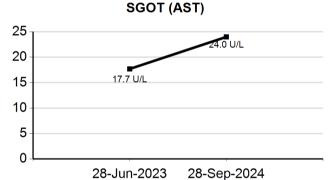
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Use a QR Code Scanner Application To Scan the Code

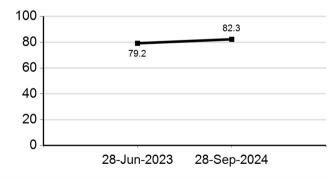
POTASSIUM



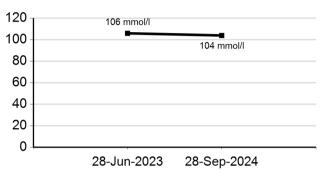




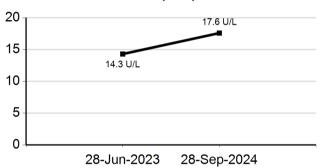
ALKALINE PHOSPHATASE



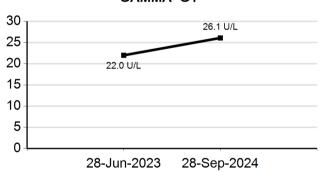
CHLORIDE



SGPT (ALT)



GAMMA GT





Name : MR.BHUPESH GIRDHAR BHALA

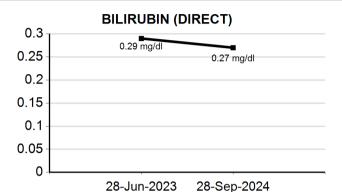
Age / Gender : 54 Years / Male

Consulting Dr. :

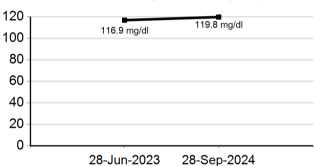
Reg. Location : Andheri West (Main Centre)



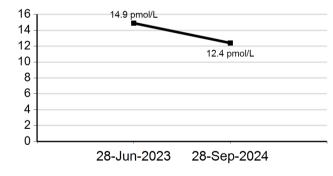
Use a QR Code Scanner Application To Scan the Code



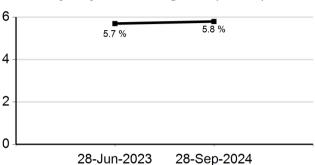




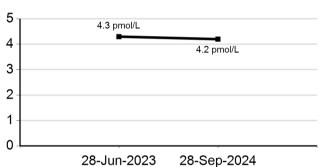
Free T4



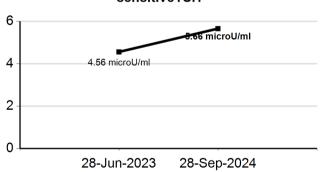
Glycosylated Hemoglobin (HbA1c)



Free T3



sensitiveTSH





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Age / Gender : 54 Years / Male

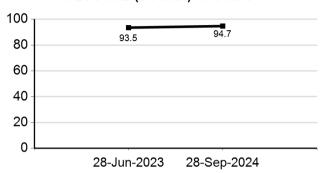
Consulting Dr. :

Reg. Location : Andheri West (Main Centre)

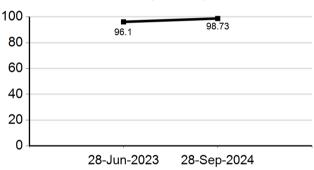


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GLUCOSE (SUGAR) FASTING



GLUCOSE (SUGAR) PP





Date: 28/09/200

Name: Bhupesh G. Bhala

CID: 2427223155

R

E

0

Sex / Age: SUI M

EYE CHECK UP

Chief complaints:

Systemic Diseases:

yes, Kido reepotypidonmerly

Past history:

Unaided Vision:

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance	_			646				611
Near	-		_	NIO				N10

Colour Vision: Normal / Abnormal

Remark:

Suburban Diagnostics (I) Pvt. Ltd. Aston, 2nd Floor, Opp. Sunahine Building Sundervan Complex, Andheri (West) Mumbai - 409 053, Tel.: 022-40274527



Name : MR.BHUPESH GIRDHAR BHALA

Age / Gender : 54 Years/Male

Consulting Dr. : Collected : 28-Sep-2024 / 08:50

Reg.Location : Andheri West (Main Centre) Reported : 30-Sep-2024 / 09:48

PHYSICAL EXAMINATION REPORT

History and Complaints:

Asymptomatic,

K/C/O Hypothyroid on medication since 8 years

EXAMINATION FINDINGS:

Height (cms):164 cmsWeight (kg):67 kgsTemp (0c):AfebrileSkin:NormalBlood Pressure (mm/hg):120/80 mm fo HgNails:Normal

Pulse: 52/min Lymph Node: Not palpable

Systems

Cardiovascular: S1S2 audible

Respiratory: AEBE **Genitourinary:** NAD

GI System: Liver & Spleen not palapble

CNS: NAD

IMPRESSION:

K/C/O Hypothyroid on medication,TSH=5.66 HB=11.2 g/dl., ECG shows Sinus Bradycardia, Rest reports appears to be in normal limits.

ADVICE:

Kindly consult your treating physician with all your reports, Therapeutic lifes tyle modification is advised.

CHIEF COMPLAINTS:

1) Hypertension: No2) IHD No

CENTRAL PROCESSING LAB: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com



Name : MR.BHUPESH GIRDHAR BHALA

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3) Arrhythmia No
4) Diabetes Mellitus No
5) Tuberculosis No
6) Asthama No
7) Pulmonary Disease No

8) **Thyroid/ Endocrine disorders** Yes, Hypothyroid on medication

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** H/o Surgery of benign tumor check in 2018

17) Musculoskeletal System No

PERSONAL HISTORY:

1) No2) Smoking No3) Diet Mixed

4) **Medication** Tab. thyronorm 25 mcg OD

*** End Of Report ***

Dr.Sangeeta Manwani M.B.B.S. Reg.No.71083

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