

PHYSICAL EXAMINATION REPORT

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Patient Name	Bhupeh Daly	Sex/Age	m/9/
Date	3/4/2023	Location	The

History and Complaints

NIL

Height (cms):	159	Temp (0c):	\sim
Weight (kg):	54	Skin:	~
Blood Pressure	14090	Nails:	~
Pulse	76	Lymph Node:	No

Systems:

Cardiovascular:

Respiratory:

Genitourinary:

GI System:

CNS:

Impression:

Jan by Renay Value, Hepake

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	Republican act Manufacture about A to a	
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1)	Hypertension:	
2)	IHD	
3)	Arrhythmia	
4)	Diabetes Mellitus	
5)	Tuberculosis	
6)	Asthama	
7)	Pulmonary Disease	
8)	Thyroid/ Endocrine disorders	
9)	Nervous disorders	
10)	GI system	
11)	Genital urinary disorder	
12)	Rheumatic joint diseases or symptoms	
13)	Blood disease or disorder	
14)	Cancer/lump growth/cyst	
15)	Congenital disease	
16)	Surgeries	
17)	Musculoskeletal System	
PERS	ONAL HISTORY:	
1)	Alcohol	
2)	Smoking	No
3)	Diet	mixed veg.
4)	Medication	~ 0

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Date: 73/4/23 Name: Bhypesh Dalvi

CID:

Sex / Age: 4 /

EYE CHECK UP

Chief complaints: Rev

Systemic Diseases:

Past history:

Unaided Vision: R & 6/12 LE6/6 3/VBN 1/6

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Xleeds speeks for DV

MR. PRAKASH KUDVA



: 2309301058

Name

: MR. BHUPESH NANA DALVI

Age / Gender

: 41 Years / Male

Consulting Dr.

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RBC MORPHOLOGY

Reg. Location

: G B Road, Thane West (Main Centre)

Authenticity Check

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

	CBC (Complete	Blood Count), Blood	
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS			
Haemoglobin	15.3	13.0-17.0 g/dL	Spectrophotometri
RBC	5.83	4.5-5.5 mil/cmm	Elect. Impedance
PCV	47.9	40-50 %	Measured
MCV	82.2	80-100 fl	Calculated
MCH	26.3	27-32 pg	Calculated
MCHC	32.0	31.5-34.5 g/dL	Calculated
RDW	16.3	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	5800	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS		
Lymphocytes	17.7	20-40 %	
Absolute Lymphocytes	1026.6	1000-3000 /cmm	Calculated
Monocytes	8.0	2-10 %	
Absolute Monocytes	464.0	200-1000 /cmm	Calculated
Neutrophils	70.9	40-80 %	
Absolute Neutrophils	4112.2	2000-7000 /cmm	Calculated
Eosinophils	3.4	1-6 %	
Absolute Eosinophils	197.2	20-500 /cmm	Calculated
Basophils	0.0	0.1-2 %	
Absolute Basophils	0.0	20-100 /cmm	Calculated
Immature Leukocytes			
WBC Differential Count by Abs	sorbance & Impedance method	/Microscopy.	
PLATELET PARAMETERS			
Platelet Count	294000	150000-400000 /cmm	Elect. Impedance
MPV	8.1	6-11 fl	Calculated
PDW	9.1	11-18 %	Calculated

Page 1 of 13



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Hypochromia

Mild

Microcytosis

Occasional

Macrocytosis

Mild

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

5

2-15 mm at 1 hr.

Sedimentation

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report ***







Mujawar

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 2 of 13



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:03-Apr-2023 / 09:57 :03-Apr-2023 / 15:40

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

PARAMETER

RESULTS

BIOLOGICAL REF RANGE **METHOD**

GLUCOSE (SUGAR) FASTING,

87.1

Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose:

Hexokinase

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Fluoride Plasma

100-125 mg/dl

Diabetic: >/= 126 mg/dl

Non-Diabetic: < 140 mg/dl

Hexokinase

Plasma PP/R

GLUCOSE (SUGAR) PP, Fluoride 78.8

Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

Urine Sugar (Fasting)

Absent

Absent

Urine Ketones (Fasting)

Absent

Absent

Urine Sugar (PP)

Absent

Absent Absent

Urine Ketones (PP)

Absent

*Sample processed at SUBURBAN DIAGNOSTICS (IND!A) PVT. LTD G B Road Lab, Thane West

*** End Of Report ***

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Mujawar Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 3 of 13



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Collected Reported

98-107 mmol/l

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

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PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BLOOD UREA, Serum	14.5	12.8-42.8 mg/dl	Urease & GLDH
BUN, Serum	6.8	6-20 mg/dl	Calculated
CREATININE, Serum	0.95	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	93	>60 ml/min/1.73sqm	Calculated
Note: eGFR estimation is calcula	ted using MDRD (Modification of o	diet in renal disease study group) equ	uation
TOTAL PROTEINS, Serum	7.1	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.0	1 - 2	Calculated
URIC ACID, Serum	4.9	3.5-7.2 mg/dl	Uricase
PHOSPHORUS, Serum	3.0	2.7-4.5 mg/dl	Ammonium molybdate
CALCIUM, Serum	9.3	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	139	135-148 mmol/l	ISE
POTASSIUM, Serum	4.6	3.5-5.3 mmol/l	ISE

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report ***

98





CHLORIDE, Serum

Mujawar

ISE

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 4 of 13



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

PARAMETER

RESULTS

BIOLOGICAL REF RANGE METHOD

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Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

5.4

Non-Diabetic Level: < 5.7 %

HPLC

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

Estimated Average Glucose (eAG), EDTA WB - CC

108.3

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 (IND®) PVT. LTD G B Road Lab, Thane West *** End Of Report **

> Dr.IMRAN MUJAWAR M.D (Path)

Mujawar

Pathologist

Page 5 of 13



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:03-Apr-2023 / 14:42

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

PARAMETER

RESULTS

BIOLOGICAL REF RANGE

METHOD

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TOTAL PSA, Serum

0.554

<4.0 ng/ml

CLIA

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.

Increased In- Prostate diseases, Cancer, Prostatitis, Benign prostatic hyperplasia, Prostatic ischemia, Acute urinary retention, Manipulations like Prostatic massage, Cystoscopy, Needle biopsy, Transurethral resection, Digital rectal examination, Radiation therapy, Indwelling catheter Vigorous bicycle exercise, Drugs (e.g., testosterone), Physiologic fluctuations. Also found in small amounts in other cancers (sweat and salivary glands, breast, colon, lung, ovary) and in Skene glands of female urethra and in term placenta ,Acute renal failure, Acute myocardial

Decreased In- Ejaculation within 24-48 hours, Castration, Antiandrogen drugs (e.g., finasteride), Radiation therapy, Prostatectomy, PSA falls 17% in 3 days after lying in hospital, Artifactual (e.g., improper specimen collection; very high PSA levels). Finasteride (5-α reductase inhibitor) reduces PSA by 50% after 6 months in men without cancer.

Reflex Tests: % FREE PSA , USG Prostate

Limitations:

- tPSA values determined on patient samples by different testing procedures cannot be directly compared with one another and could be the cause of erroneous medical interpretations. If there is a change in the tPSA assay procedure used while monitoring therapy, then the tPSA values obtained upon changing over to the new procedure must be confirmed by parallelmeasurements with both methods. Immediate PSA testing following digital rectal examination, ejaculation, prostatic massage, indwelling catheterization, ultrasonography and needle biopsy of prostate is not recommended as they falsely elevate levels.
- Patients who have been regularly exposed to animals or have received immunotherapy or diagnostic procedures utilizing immunoglobulins or immunoglobulin fragments may produce antibodies, e.g. HAMA, that interferes with immunoassays.
- PSA results should be interpreted in light of the total clinical presentation of the patient, including: symptoms, clinical history, data from additional tests, and other appropriate information.
- Serum PSA concentrations should not be interpreted as absolute evidence for the presence or absence of prostate cancer.

Reference:

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







Dr.ANUPA DIXIT

M.D.(PATH) Consultant Pathologist & Lab Director

Page 6 of 13



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. .

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: -: G B Road, Thane West (Main Centre)

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*** End Of Report ***

Page 7 of 13



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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)	Neutral (7.0)	4.5 - 8.0	Chemical Inc
Specific Gravity	1.010	1.010-1.030	Chemical In

CHEMICAL EXAMINATION

Transparency

Volume (ml)

CHEMICAL EXAMINATI	1011	
Proteins	Absent	Absent
Glucose	Absent	Absent
Ketones	Absent	Absent
Blood	Absent	Absent
Bilirubin	Absent	Absent
Urobilinogen	Normal	Normal
Nitrite	Absent	Absent
MICROSCOPIC EXAMI	NATION	

Clear

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Legals Test Peroxidase Diazonium Salt Diazonium Salt Griess Test

pH Indicator GOD-POD

0-5/hpf 1-2 Leukocytes(Pus cells)/hpf 0-2/hpf Red Blood Cells / hpf Absent Epithelial Cells / hpf 2-3 Absent Absent Casts Absent Absent Crystals Absent Absent Amorphous debris Less than 20/hpf Bacteria / hpf 3-4

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

Protein:(1+ -25 mg/dl, 2+ -75 mg/dl, 3+ - 150 mg/dl, 4+ - 500 mg/dl)

Glucose: (1+ - 50 mg/dl, 2+ -100 mg/dl, 3+ -300 mg/dl,4+ -1000 mg/dl)

Ketone: (1+ -5 mg/dl, 2+ -15 mg/dl, 3+ - 50 mg/dl, 4+ - 150 mg/dl)

Reference: Pack insert

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report **





Mujawar Dr.IMRAN MUJAWAR M.D (Path)

Pathologist



Page 8 of 13



: 2309301058

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:03-Apr-2023 / 13:17

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

PARAMETER

RESULTS

ABO GROUP

A

Rh TYPING

Positive

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

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

- 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:

- Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
- AABB technical manual 2.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report ***





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Page 9 of 13



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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	146.5	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	83.6	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	36.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	110.3	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	93.0	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	17.3	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO,	2.6	0-3.5 Ratio	Calculated







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Mujawar

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 10 of 13



: 2309301058 CID

: MR. BHUPESH NANA DALVI Name

Age / Gender

: 41 Years / Male

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: 03-Apr-2023 / 09:57 :03-Apr-2023 / 12:28 R

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD	
Free T3, Serum	4.9	3.5-6.5 pmol/L	ECLIA	
Free T4, Serum	21.3	11.5-22.7 pmol/L	ECLIA	
sensitiveTSH Serum	1.74	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 upto 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors

can give falsely high TSH.

2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns,

traum	la and surgery	Cic.	₩
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.
	and the second second second second		1 + C and 10 pm

Diurnal Variation: TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am, and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7%(with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

1. Samples should not be taken from patients receiving the a py 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.

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 G B Road Lab, Thane West *** End Of Report ***





Mujawar Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 12 of 13



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:03-Apr-2023 / 12:59

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.55	0.1-1.2 mg/dl	Diazo
BILIRUBIN (DIRECT), Serum	0.22	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.33	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.1	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.0	1 - 2	Calculated
SGOT (AST), Serum	15.4	5-40 U/L	IFCC without pyridoxal phosphate activation
SGPT (ALT), Serum	13.4	5-45 U/L	IFCC without pyridoxal phosphate activation
GAMMA GT, Serum	11.5	3-60 U/L	IFCC
ALKALINE PHOSPHATASE, Serum	77.6	40-130 U/L	PNPP

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West





Jr.IMRAN MUJAWAR

M.D (Path)
Pathologist

Page 13 of 13

SUBURBAN DIAGNOSTICS - G B ROAD, THANE WEST

BHUPESH NANA DALVI 2309301058 Patient Name: Patient ID:

PRECISE TESTING . HEALTHIER LIVING

DIAGNOSTIC

JBURBAN

Date and Time: 3rd Apr 23 11:31 AM

41 10 2 years months days Age

Gender Male

Heart Rate 76bpm

Patient Vitals

140/90 mmHg

159 cm 54 kg

NA Pulse:

NA Spo2:

NA

Others:

Measurements

114ms 380ms

427ms

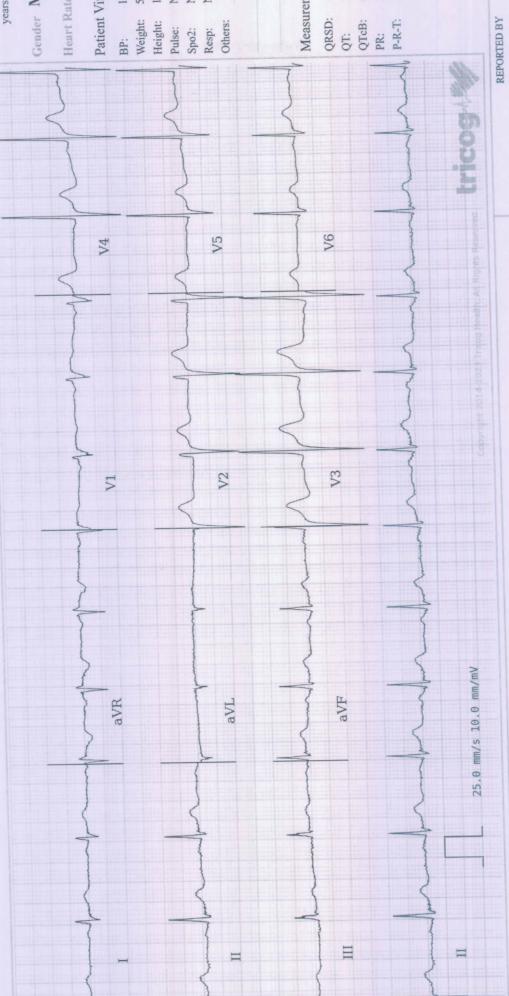
140ms

48° 80° 57°

DR SHAILAJA PILLAI MBBS, MD Physican MD Physican 49972

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

Disclaimer. I) Analysis in this report is based on 1950 alone and should be used as an white physician, 3) Patient ettals are as entered by the claims and not derived from the ECCs.





CID : 2309301058

: Mr BHUPESH NANA DALVI Name

Age / Sex

: 41 Years/Male

Ref. Dr

Reg. Location

: G B Road, Thane West Main Centre

Reg. Date

Reported

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: 03-Apr-2023

Authenticity Check

: 03-Apr-2023 / 12:36

X-RAY CHEST PA VIEW

There is evidence of mildly increased bilateral bronchovascular prominence.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The aorta shows normal radiological features.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

Suggest clinico pathological co-relation.

-End of Report-

Dr Gauri Varma **Consultant Radiologist** MBBS / DMRE

MMC- 2007/12/4113

Chocks

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Page no 1 of 1



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REG NO.: 2309301058	SEX : MALE
NAME : MR. BHUPESH NANA DALVI	AGE: 41 YRS
REF BY:	DATE: 03.04.2023

2D ECHOCARDIOGRAPHY

M - MODE FINDINGS:

LVIDD	43	mm
LVIDS	29	mm
LVEF	60	%
IVS	12	mm
PW	7	mm
AO	14	mm
LA	24	mm

2D ECHO:

- All cardiac chambers are normal in size
- Left ventricular contractility: Normal
- Regional wall motion abnormality: Absent.
- Systolic thickening: Normal. LVEF = 60%
- Mitral, tricuspid, aortic, pulmonary valves are: Normal.
- Great arteries: Aorta and pulmonary artery are: Normal.
- Inter artrial and inter ventricular septum are intact.
- Pulmonary veins, IVC, hepatic veins are normal.
- No pericardial effusion. No intracardiac clots or vegetation.



PATIENT NAME: MR. BHUPESH NANA DALVI

E P O R T

R

COLOR DOPPLER:

- Mitral valve doppler E- 0.8m/s, A- 0.6 m/s.
- · Mild TR.
- No aortic / mitral regurgition. Aortic velocity 1.1 m/s, PG 5.1 mmHg
- No significant gradient across aortic valve.
- No diastolic dysfunction.

IMPRESSION:

- MILD CONCENTRIC HYPERTROPHY OF LV
- NO REGIONAL WALL MOTION ABNORMALITY AT REST.
- NORMAL LV SYSTOLIC FUNCTION.

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

DR.YOGESH KHARCHE

DNB (MEDICINE) DNB (CARDIOLOGY)

CONSULTANAT INTERVENTIONAL CARDIOLOGIST.



: 2309301058

Name

: Mr BHUPESH NANA DALVI

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USG WHOLE ABDOMEN

LIVER: Liver appears normal in size and echotexture. Echogenic lesion measuring 1.1 cm noted in right lobe of liver. There is no intra-hepatic biliary radical dilatation.

GALL BLADDER: Gall bladder is distended and appears normal. Wall thickness is within normal limits. 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. Pancreatic duct is not dilated.

KIDNEYS: Right kidney measures 9.7 x 4.3 cm.3 mm calculus is noted in lower pole in right kideny. Left kidney measures 9.9 x 4.9 cm. Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter.

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 focal lesion. Median lobe does not show significant hypertrophy.

No free fluid or significant lymphadenopathy is seen.

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: 2309301058

Name

: Mr BHUPESH NANA DALVI

Age / Sex

: 41 Years/Male

Ref. Dr

. :

Reg. Location

: G B Road, Thane West Main Centre

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IMPRESSION:

ECHOGENIC LESION IN RIGHT LOBE OF LIVER? HEMANGIOMA. RIGHT RENAL CALCULUS.

Advice: Clinical co-relation, further evaluation 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.

---End of Report--

Proces

Dr Gauri Varma Consultant Radiologist MBBS / DMRE MMC- 2007/12/4113

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