

PHYSICAL EXAMINATION REPORT

Patient Name Ramakant Shelke Sex/Age m/59
Date 11/3/23 Location thank

History and Complaints

Go dyennes on walking

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EXAMINATION FINDINGS:

Height (cms):

Weight (kg):

Blood Pressure

Pulse

Temp (0c):

Nails:

Lymph Node:

Systems:

Cardiovascular:

Respiratory:

Genitourinary:

GI System:

CNS:

Impression:

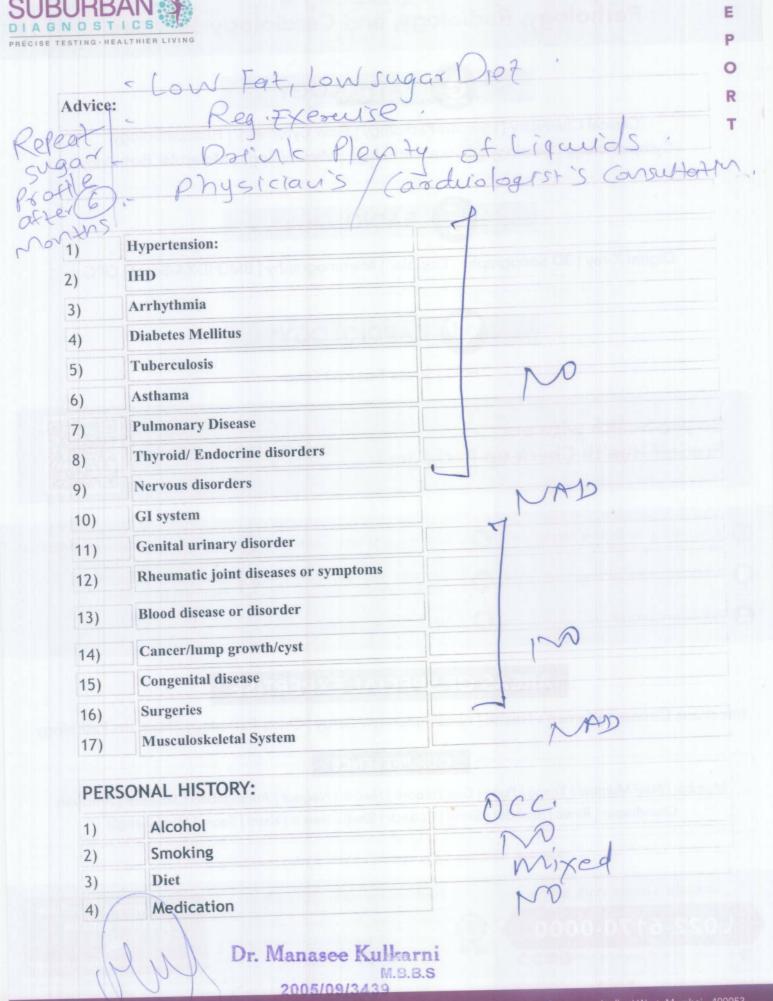
Gr- Fatty Liver

CBC-thoulaseura Trouit : | 20040

1 Ust c Aurd. HDA, C- PreProbetic L

1 Affecto. Ustre-(Trace) Blood, LVH

4 Liver: TTGS. I HDL.



R

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.



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Date:- 11/3/23 Name:- Pan a Tant G. Shollie Age: 49

EYE CHECK UP

Chief complaints:

Systemic Diseases

Past history:

Unaided Vision:

13 k & fort HVB X1.36

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance				MIDER				
Near						THE STATE OF THE S	N Consession	

Colour Vision: Normal / Abnormal

Remark: Use an Speaky.



: MR.R G SHELKE Name

:59 Years / Male Age / Gender

Consulting Dr.

: G B Road, Thane West (Main Centre) Reg. Location

RBC MORPHOLOGY

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

Collected

Reported

		e Blood Count), Blood BIOLOGICAL REF RANGE	METHOD
PARAMETER	RESULTS	BIOLOGICAL KEI TOWN	
RBC PARAMETERS Haemoglobin RBC PCV MCV MCH MCHC	13.2 5.95 40.0 67.3 22.2 33.1 14.6	13.0-17.0 g/dL 4.5-5.5 mil/cmm 40-50 % 80-100 fl 27-32 pg 31.5-34.5 g/dL 11.6-14.0 %	Spectrophotometric Elect. Impedance Measured Calculated Calculated Calculated Calculated
WBC PARAMETERS WBC Total Count	5910	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND Lymphocytes	34.0 2009.4	20-40 % 1000-3000 /cmm	Calculated
Absolute Lymphocytes Monocytes	7.5 443.3	2-10 % 200-1000 /cmm	Calculated
Absolute Monocytes Neutrophils	52.8 3120.5	40-80 % 2000-7000 /cmm	Calculated
Absolute Neutrophils Eosinophils	5.7 336.9	1-6 % 20-500 /cmm	Calculated
Absolute Eosinophils Basophils Absolute Basophils	0.0	0.1-2 % 20-100 /cmm	Calculated
Immature Leukocytes	Illiania.		
WBC Differential Count by A	bsorbance & Impedance met	thod/Microscopy.	
PLATELET PARAMETER: Platelet Count MPV PDW		150000-400000 /cmm 6-11 fl 11-18 %	Elect. Impedanc Calculated Calculated



CID

: 2307019497

Name

: MR.R G SHELKE

Age / Gender

:59 Years / Male

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:11-Mar-2023 / 15:22

Hypochromia

Microcytosis

Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

Target Cells

Basophilic Stippling

Normoblasts

Others

WBC MORPHOLOGY

PLATELET MORPHOLOGY

Megaplatelets seen on smear

COMMENT

Features suggest thalassemia trait.

Advice: Hb Electrophoresis & Reticulocyte count estimation recommended.

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR

5

2-20 mm at 1 hr.

Sedimentation

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







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

Page 2 of 14



: MR.R G SHELKE Name

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Hexokinase

Hexokinase

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

BIOLOGICAL REF RANGE RESULTS PARAMETER

GLUCOSE (SUGAR) FASTING,

Fluoride Plasma

98.9

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

100-125 mg/dl

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 131.0

Plasma PP/R

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

140-199 mg/dl

Diabetic: >/= 200 mg/dl

Absent Absent Urine Sugar (Fasting) Absent Absent Urine Ketones (Fasting)

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Dr.AMIT TAORI M.D (Path) Pathologist

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: MR.R G SHELKE Name :59 Years / Male Age / Gender

Consulting Dr.

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

Collected

Reported

		BIOLOGICAL REF RANGE	METHOD
PARAMETER	RESULTS	12.8-42.8 mg/dl	Urease & GLDH
BLOOD UREA, Serum	22.3		Calculated
BUN, Serum	10.4	6-20 mg/dl	Enzymatic
CREATININE, Serum	1.11	0.67-1.17 mg/dl	Calculated
eGFR, Serum	72	>60 ml/min/1.73sqm	

Note: eGFR estimation is calculated using MDRD (Modification of diet in renal disease study group) equation

Note: eGFR estimation is calcula	ted using MDRD (Modifie	cation of diet in renal disease study grow	Biuret
TOTAL PROTEINS, Serum	6.9	0.4 0.3 5	BCG
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	Calculated
GLOBULIN, Serum	2.2	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.1	1 - 2	Uricase
URIC ACID, Serum	8.1	3.5-7.2 mg/dl	Ammonium molybda
PHOSPHORUS, Serum	3.5	2.7-4.5 mg/dl	N-BAPTA
CALCIUM, Serum	9.4	8.6-10.0 mg/dl	
SODIUM, Serum	139	135-148 mmol/l	ISE
POTASSIUM, Serum	4.6	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	102	98-107 mmol/l	ISE
		Thana West	

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





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



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:59 Years / Male

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

Collected

Reported

MEDITION	GLYCOSYLATED	METHOD	
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
		Non-Diabetic Level: < 5.7 %	HPLC
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	6.0	Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	Calculated
Estimated Average Glucose (eAG), EDTA WB - CC	125.5	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.

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 Vitam E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

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Dr.IMRAN MUJAWAR M.D (Path)

Mujawar

Pathologist

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

PARAMETER

RESULTS

BIOLOGICAL REF RANGE

METHOD

TOTAL PSA, Serum

0.844

<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 BI 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 I 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 salivations) 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 fall 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 coulc 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

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Dr.ANUPA DIXIT M.D.(PATH)

Consultant Pathologist & Lab Director

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: MR.R G SHELKE Name

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

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	OKINE EXAM	111 10 11 1	A COUNTY OF THE PARTY OF THE PA
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Color Reaction (pH) Specific Gravity Transparency Volume (ml) CHEMICAL EXAMINATION Proteins Glucose Ketones Blood Bilirubin Urobilinogen Nitrite MICROSCOPIC EXAMINATIO Leukocytes(Pus cells)/hpf Red Blood Cells / hpf	Pale yellow 6.5 1.005 Clear 40 Absent Absent Absent Trace Absent Normal Absent Normal Absent	Pale Yellow 4.5 - 8.0 1.001-1.030 Clear - Absent Absent Absent Absent Normal Absent O-5/hpf 0-2/hpf	Chemical Indicator Chemical Indicator Chemical Indicator PH Indicator GOD-POD Legals Test Peroxidase Diazonium Salt Diazonium Salt Griess Test
Epithelial Cells / hpf Casts Crystals Amorphous debris Bacteria / hpf	0-1 Absent Absent Absent 2-3	Absent Absent Absent Less than 20/hpf	ore or follows:

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 SDRL, Vidyavihar Lab





Dr.ANUPA DIXIT

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

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Collected

Reported

:11-Mar-2023 / 10:15 :11-Mar-2023 / 16:20

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

PARAMETER

RESULTS

ABO GROUP

Α

Rh TYPING

Positive

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

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

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

Limitations:

- · ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal orig
- 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 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
 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 phenot
 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 G B Road Lab, Thane West
*** End Of Report ***





Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Mujawar

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

	LIFIU	TROTTEE	METHOD
DARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PARAMETER CHOLESTEROL, Serum	177.1	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	171.4	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	39.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	137.9	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/d High:160 - 189 mg/dl Very high: >/=190 mg/dl	
LDL CHOLESTEROL, Serum	104.0	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 CHOL / HDL CHOL RATIO,	33.9 4.5	< /= 30 mg/dl 0-4.5 Ratio	Calculated Calculated
Serum LDL CHOL / HDL CHOL RATIO,	2.7	0-3.5 Ratio	Calculated
Serum		W+	

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







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

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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	5.1	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	14.7	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	2.85	0.35-5.5 microIU/ml	ECLIA



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:11-Mar-2023 / 22:12

Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

1)TSH Values between high abnormal upto 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological Clinical Significance:

Collected

Reported

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.

FTA / TA	FT3/T3	Interpretation
FT4/T4	F13/13	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non
Normal	Normal	At a side lileage TSH Resistance
Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosid tingge inhibitors & amindarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess logine of trigrounde make the constant of th
Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
		Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
Low	Low	Central Hypothyroidism, Northyroidismuses,
High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics. Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.
	Normal Low High Normal Low	Normal Normal Low Low High High Normal Normal Low Low

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

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

- 1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours
- 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)

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Denit Jam Dr.AMIT TAORI M.D (Path) Pathologist

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

Collected

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PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
THE REPORT OF THE PARTY OF THE	0.42	0.1-1.2 mg/dl	Diazo
BILIRUBIN (TOTAL), Serum BILIRUBIN (DIRECT), Serum	0.17	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.25	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.9	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.2	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.1	1 - 2	Calculated
SGOT (AST), Serum	22.5	5-40 U/L	IFCC without pyrido phosphate activatio
SGPT (ALT), Serum	33.1	5-45 U/L	IFCC without pyrido phosphate activatio
GAMMA GT, Serum	27.5	3-60 U/L	IFCC
ALKALINE PHOSPHATASE, Serum	62.9	40-130 U/L	PNPP

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





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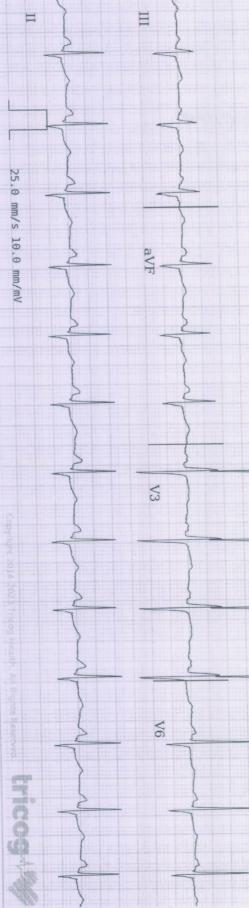
PRECISE TESTING - HEALTHIER LIVING DIAGNOS

SUBURBAN DIAGNOSTICS - G B ROAD, THANE WEST

Date and Time: 11th Mar 23 1:15 PM

Patient ID: Patient Name: 2307019497 R G SHELKE

VI V2 V5 V4 Spo2: Pulse: Height: Resp: Weight: BP: Gender Male Patient Vitals Heart Rate 85bpm years 59 NA 70 kg NA 162 cm NA 130/80 mmHg months days 30



II

aVL

Others:

aVR

QTc: QT: P-R-T: QRSD: Measurements PR: 473ms 88ms 398ms 59° 25° 93° 134ms

Sinus Rhythm, Left Ventricular Hypertrophy, Non-specific ST segment elevation. Rule out "Acute Coronary Syndrome". Adv to repeat ECG after 2 hours. Please correlate clinically.

REPORTED BY

DR SHAIL AJA PILLAI MBBS, MD Physican MD Physican 49972

Disclaiment 1) Analysis in this report is based on ECG alone and should be used as an adjune physician, 2) Pattent vituls are as entered by the clinician and not derived from the ECG.



Authenticity Check <<ORCode>>

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: 2307019497

Name

: Mr R G SHELKE

Age / Sex

: 59 Years/Male

Ref. Dr

Reg. Location

: G B Road, Thane West Main Centre

Reg. Date Reported

: 11-Mar-2023

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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

This report is prepared and physically checked by DR GAURAV FARTADE before dispatch.

> G. R. Forle Dr.GAURAV FARTADE

MBBS, DMRE

Reg No -2014/04/1786 Consultant Radiologist

Click here to view images << ImageLink>>



Reg. No.: 2307019497	Sex : MALE
Name : MR. R G SHELKE	Age: 59 YRS
Ref. By :	Date: 11.03.2023

USG ABDOMEN AND PELVIS

LIVER: Liver appears enlarged in size (15.9 cm) and shows increased echoreflectivity. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

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.

<u>PANCREAS</u>: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification. Pancreatic duct is not dilated.

<u>KIDNEYS:</u> Right kidney measures 9.8 x 3.4 cm. Left kidney measures 9.4 x 3.3 cm. 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.

<u>URINARY BLADDER</u>: Urinary bladder is distended and normal. Wall thickness is within normal limits.

<u>PROSTATE:</u> Prostate is normal in size and echotexture and measures 3.0 x 3.8 x 3.6 cm in dimension and 22.1 cc in volume. No evidence of any focal lesion. Median lobe does not show significant hypertrophy.

No free fluid or significant lymphadenopathy is seen.

IMPRESSION:

HEPATOMEGALY WITH GRADE I FATTY INFILTRATION OF LIVER.

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.

Advice:Clinical co-relation and further evaluation.

DR.DEVENDRA PATIL
MD (RADIO DIAGNOSIS)
(CONSULTANT RADIOLOGIST)

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Reg. No.: 2307019497

Ref. By : ----

Name : MR. R G SHELKE

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2D ECHOCARDIOGRAPHY

M - MODE FINDINGS:

LVIDD	47	mm
LVIDS	28	mm
LVEF	60	%
IVS	12	mm
PW	9	mm
AO	19	mm
LA	33	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. R G SHELKE

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COLOR DOPPLER:

- Mitral valve doppler E-0.6 m/s, A-0.8 m/s.
- Mild TR.
- No aortic / mitral regurgition. Aortic velocity 1.4 m/s, PG 8.6 mmHg
- No significant gradient across aortic valve.
- Grade I 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.