

R

Name

: Mr . NARAYAN BRAJ KISHORE

Reg Date

: 08-Apr-2023 08:38

VID

: 2309821262

Age/Gender

: 53 Years

Ref By

: Arcofemi Healthcare Limited

Regn Centre

: Andheri West (Main Centre)

History and Complaints:

C/O Cough with expectorantion on & off since 8 days

EXAMINATION FINDINGS:

Height (cms):

163 cms

Weight (kg):

71 yrs

Temp (0c):

Afebrile

Skin:

Normal

Blood Pressure (mm/hg):

130 / 80

Nails:

Normal

Pulse:

98/ min

Lymph Node:

Not palpable

Systems

Cardiovascular: S1S2 audible

Respiratory:

Rhonchi heard over upper chest

Genitourinary:

NAD

GI System:

Not palbable

CNS:

NAD

IMPRESSION:

E=10.0%, Eosinophilia,

ECG shows Tachycardia,LAD,

Stool shows WBC=110-120/hpf., Mucus strands=flakes=plus; plus; plu Abnormal lipid profife(LDL=144.5,Triglycerides=241.0mg/dl(elevated),

USG shows Grade I fatty liver with simple hepatic cyst

ADVICE:

Kindly consult your family physician with all your reports,

Repeat stool test after treatment,

Therapeutic life style modification is advised.

CHIEF COMPLAINTS:

1) Hypertension: NO)
N/C	24
2) IND)
3) Arrhythmia No	
4) Diabetes Mellitus No)
5) Tuberculosis No	C
6) Asthama N)
7) Pulmonary Disease N	0
8) Thyroid/ Endocrine disorders N	0
9) Nervous disorders N	0
10) GI system N	0
	0
12) Rheumatic joint diseases or symptoms N	0

Print Date: 10-Apr-2023 15:40

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.



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13) Blood disease or disorder

NO

14) Cancer/lump growth/cyst

NO NO

15) Congenital disease 16) Surgeries

NO

17) Musculoskeletal System

NO

PERSONAL HISTORY:

1) Alcohol

NO

2) **Smoking** NO

Diet 3) Medication

4)

MIXED NO

Langueta Manwarii

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



Authenticity Check

R



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CID : MR. NARAYAN BRAJ KISHORE Name

:53 Years / Male Age / Gender

Consulting Dr. : Andheri West (Main Centre)

Reg. Location

:08-Apr-2023 / 08:47 Collected :08-Apr-2023 / 11:33 Reported

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

	CBC (Complet RESULTS	e Blood Count), Blood BIOLOGICAL REF RANGE	METHOD
PARAMETER RBC PARAMETERS Haemoglobin RBC PCV MCV MCH MCHC RDW	14.1 4.46 41.7 93.3 31.5 33.8 13.1	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 Calculated Measured Calculated Calculated Calculated
WBC Total Count	7710	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND Lymphocytes Absolute Lymphocytes Monocytes Absolute Monocytes Neutrophils Absolute Neutrophils	31.4 2420.9 8.0 616.8 50.3 3878.1 10.0	20-40 % 1000-3000 /cmm 2-10 % 200-1000 /cmm 40-80 % 2000-7000 /cmm 1-6 %	Calculated Calculated Calculated
Eosinophils Absolute Eosinophils Basophils Absolute Basophils	771.0 0.3 23.1	20-500 /cmm 0.1-2 % 20-100 /cmm	Calculated Calculated
Immature Leukocytes WBC Differential Count by A	bsorbance & Impedance me	thod/Microscopy.	

PLATELET PARAMETERS Platelet Count MPV PDW	257000	150000-400000 /cmm	Elect. Impedance
	12.0	6-11 fl	Measured
	24.6	11-18 %	Calculated
DRC MORPHOLOGY			

RBC MORPHOLOGY

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R

Hypochromia

Microcytosis

Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

Target Cells

Basophilic Stippling

Normoblasts

Others

Normocytic, Normochromic

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Eosinophilia

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR

14

2-20 mm at 1 hr.

Sedimentation

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







Dr.JYOT THAKKER M.D. (PATH), DPB

Pathologist & AVP(Medical Services)

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:08-Apr-2023 / 14:50

Hexokinase

Hexokinase

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO BIOLOGICAL REF RANGE **METHOD**

PARAMETER

RESULTS

GLUCOSE (SUGAR) FASTING, Fluoride Plasma

Plasma PP/R

102.6

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

100-125 mg/dl

Diabetic: >/= 126 mg/dl

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

140-199 mg/dl

Diabetic: >/= 200 mg/dl

Urine Sugar (Fasting) Urine Ketones (Fasting)

Urine Sugar (PP)

Absent

Absent

Urine Ketones (PP)

GLUCOSE (SUGAR) PP, Fluoride 133.1

Absent

Absent Absent

Absent

Absent

Absent

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Dr.ANUPA DIXIT M.D.(PATH)

Consultant Pathologist & Lab Director

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

		KIDNET FUNCTION	BIOLOGICAL REF RANGE	METHOD
	PARAMETER	RESULTS		
	BLOOD UREA, Serum	20.3	12.8-42.8 mg/dl	Kinetic
		9.5	6-20 mg/dl	Calculated
	BUN, Serum	1.05	0.67-1.17 mg/dl	Enzymatic
	CREATININE, Serum	79	>60 ml/min/1.73sqm	Calculated
1	eGFR, Serum		. :	uation
	Note: eGFR estimation is calculated	l using MDRD (Modification of die	et in renat disease study 5.00p)	Biuret
	TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	
		4.7	3.5-5.2 g/dL	BCG
	ALBUMIN, Serum		2.3-3.5 g/dL	Calculated
	GLOBULIN, Serum	2.6	1 - 2	Calculated
	A/G RATIO, Serum	1.8		Enzymatic
	URIC ACID, Serum	6.5	3.5-7.2 mg/dl	
	PHOSPHORUS, Serum	2.8	2.7-4.5 mg/dl	Molybdate UV
		9.3	8.6-10.0 mg/dl	N-BAPTA
	CALCIUM, Serum		135-148 mmol/l	ISE
	SODIUM, Serum	137		ISE
	POTASSIUM, Serum	4.6	3.5-5.3 mmol/l	
	CHLORIDE, Serum	103	98-107 mmol/l	ISE
	OTTEOTRIDE, GOTTE			

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Dr.JYOT THAKKER

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

WEDIWHEEL FUI	GLYCOSYLATED HEMO	GLOBIN (HbA1c) BIOLOGICAL REF RANGE	METHOD
PARAMETER	KESULIS	Non-Diabetic Level: < 5.7 %	HPLC
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.0	Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	Calculated

Estimated Average Glucose (eAG), EDTA WB - CC

96.8

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
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes. Glycosylated hemoglobin in the blood.
- 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 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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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO PROSTATE SPECIFIC ANTIGEN (PSA)

PARAMETER

RESULTS

BIOLOGICAL REF RANGE METHOD

ECLIA

TOTAL PSA, Serum

0.374

0.03-3.5 ng/ml

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

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

BIOLOGICAL REF RANGE RESULTS PARAMETER

PHYSICAL EXAMINATION Brown Brown Semi Solid Colour Semi Solid Form and Consistency Absent Present Mucus Absent Absent Blood

CHEMICAL EXAMINATION

Acidic (6.5) Reaction (pH) Present Occult Blood

Absent

MICROSCOPIC EXAMINATION

Absent Absent Protozoa Absent Absent Flagellates Absent Absent Ciliates Absent Absent Parasites Absent Absent Macrophages Absent Flakes +++ Mucus Strands Absent Absent Fat Globules Absent Absent RBC/hpf Absent 110-120* WBC/hpf

* Large clumps restricted to mucus flakes.

Absent Absent Yeast Cells Present + Undigested Particles

Absent No ova detected Concentration Method (for ova) Absent Reducing Substances

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:08-Apr-2023 / 14:08

R

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	
	Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
	Specific Gravity	1.015	1.001-1.030	Chemical Indicator
	Transparency	Clear	Clear	•
9	Volume (ml)	40	-	•
	CHEMICAL EXAMINATION			
	Proteins	Absent	Absent	pH Indicator
	Glucose	Absent	Absent	GOD-POD
	Ketones	Absent	Absent	Legals Test
	Blood	Trace	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	Occasional	0-2/hpf	
	Epithelial Cells / hpf	0-1		
	Casts	Absent	Absent	
	Crystals	Absent	Absent	
	Amorphous debris	Absent	Absent	
•	Bacteria / hpf	2-3	Less than 20/hpf	

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

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

PARAMETER RESULTS

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	202.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	241.0	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	29.6	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	172.7	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	144.5	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	28.2	/ 20 / !!	Calculated
CHOL / HDL CHOL RATIO, Serum	6.8	0.455	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.9	0-3.5 Ratio	Calculated

Note: LDL test is performed by direct measurement.

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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 14.8 11.5-22.7 pmol/L **ECLIA** sensitiveTSH, Serum 4.71 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.

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, 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)
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M.D.(PATH)

Consultant Pathologist & Lab Director

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

PARAMETER	LIVER FUNCTIO	ON TESTS	
	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.91	0.1-1.2 mg/dl	
BILIRUBIN (DIRECT), Serum	0.28		Colorimetric
BILIRUBIN (INDIRECT), Serum	0.43	0-0.3 mg/dl	Diazo
	0.63	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	
GLOBULIN, Serum	2.6		BCG
A/G RATIO, Serum		2.3-3.5 g/dL	Calculated
	1.8	1 - 2	Calculated
SGOT (AST), Serum	26.7	5-40 U/L	
SGPT (ALT), Serum	34.0		NADH (w/o P-5-P)
	34.0	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	18.6	3-60 U/L	
ALKALINE PHOSPHATASE,	127.9	40.420.11.11	Enzymatic
Serum		40-130 U/L	Colorimetric

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





MC-2111



Anto Dr.ANUPA DIXIT

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

Page 15 of 15



: 2309821262

Name

: Mr NARAYAN BRAJ KISHORE

Age / Sex

: 53 Years/Male

Ref. Dr

Reg. Location

•

: Andheri West (Main Center)

Reg. Date

: 08-Apr-2023

Reported

: 08-Apr-2023 / 13:57

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (13.9cm) and shows bright echotexture. The intra hepatic biliary and portal radical appear normal. A 19 x 17mm sized simple cyst is noted in the left lobe of the liver. 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:

e 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 8.5 x 4.1cm. Left kidney measures 9.1 x 4.2cm.

SPLEEN:

The spleen is normal in size (10.6cm) 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 3.6 x 3.0 x 3.0cm and volume is 17.8cc.

IPRESSION:

Grade I fatty liver with simple hepatic cyst as described above.

Mehrlden

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

Page no 1 of 1



Authenticity Check <<QRCode>>

E

: 2309821262

Name

: Mr NARAYAN BRAJ KISHORE

Age / Sex

: 53 Years/Male

Ref. Dr

Reg. Location

: Andheri West (Main Center)

Reg. Date

Reported

Use a QR Code Scanner

Application To Scan the Code

: 08-Apr-2023

: 08-Apr-2023 / 11:18

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

Ris Saana

MD, DMRE

MMC REG NO. 34078

Click here to view images <<ImageLink>>



Patient's Name : NARAYAN BRAJ KISHORE

Age: 53 YRS / MALE

Requesting Doctor :--

Date: 08.04.2023

CID. No

: 2309821262

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 TRjet vel.method = 28mm Hg.

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

Left Ventricular Diastolic Dysfunction [LVDD] is Grade I / IV. 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, GRADE I LVDD, NO LV HYPERTROPHY.

Note: Sinus Tachycardia Noted During Study. Suboptimal Echo Window.



M-MODE STUDY	Value	Unit	COLOUR DOPPLER	1	
			COLOUR DOPPLER STUDY	Value	Unit
IVSd	10	mm	Mitral Valve E velocity		
LVIDd	40	mm		0.6	m/s
LVPWd			Mitral Valve A velocity	0.8	m/s
	10	mm	E/A Ratio	0.7	
IVSs	15	mm	Mitral Valve Deceleration Time		-
LVIDs	22	mm	Wiltrai Valve Deceleration Time	240	ms
LVPWs			E/E'	7	
	15	mm	TAPSE		-
			Aortic valve	20	
VRT	1	ms			
			AVmax	1.2	m/s
2D OTHER			AV Peak Gradient	6	mmHg
2D STUDY			LVOT Vmax		
LVOT	20	mm		0.8	m/s
LA	38	mm	LVOT gradient	2.6	mmHg
RA	100		Pulmonary Valve		
	28	mm	PVmax	0.7	m/s
RV [RVID]	22	mm	PV Peak Gradient	58/65	
IVC	12	mm	Tricuspid Valve	2	mmHg
			TR jet vel.		
				2.4	m/s
			PASP	28	mmHg

*** End of Report ***

DR RAVI CHAVAN

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

Patient ID: Patient Name: 2309821262

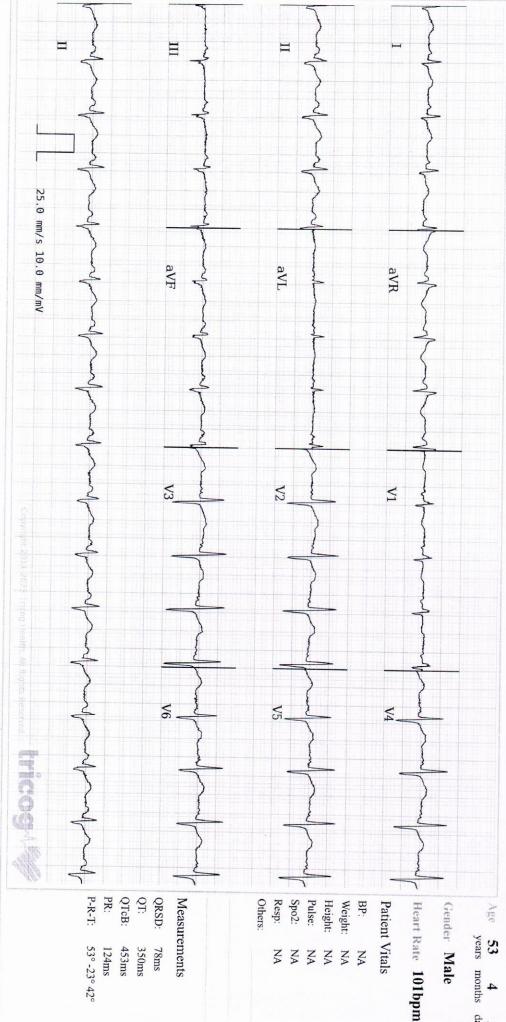
PRECISE TESTING . HEALTHIER LIVING

NARAYAN BRAJ KISHORE SUBURBAN DIAGNOSTICS - ANDHERI WEST

Date and Time: 8th Apr 23 9:49 AM

years months days

53



Measurements

NA

NA

NA NA

QTcB: 124ms 453ms 350 ms78ms 53° -23° 42°

Sinus Tachycardia, LAD. Please correlate clinically.

REPORTED BY

DR RAVI CHAVAN MD, D.CARD, D. DIABETES Cardiologist & Diabetologist 2004/06/2468

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.



R

E

P

0

R T

Date: 08/04/2023.

CID: 230982/262

Name: - Marayan Bry Ky'shone Sex/Age: 531 male

EYE CHECK UP

Chief complaints:

Hit Co cough on & of since one week

Symmic Diseases:

Mi

Past history:

Mil.

Unaided Vision:

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

Т						,		
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance				619			,	6/9
Near				118				17

Colour Vision: Normal / Abnormal

Remark:

He needs glasses for distant & near viscon