

E

: 2208525568 CID#

: 177400978373 SID#

Name

: MR.GOVERDHAN C

: 26-Mar-2022 / 09:49 Registered

Age / Gender : 47 Years/Male

Collected

: 26-Mar-2022 / 09:49

Consulting Dr. :-

Reported

: 02-Apr-2022 / 13:48

Reg.Location : Andheri West (Main Centre)

Printed

: 03-Apr-2022 / 12:20

PHYSICAL EXAMINATION REPORT

History and Complaints:

Asymptomatic

K/C/O Hypothyroid & Diabetes mellitus on Medication since 6 yrs.

EXAMINATION FINDINGS:

. leight (cms):

158 cms

Weight (kg):

57 kgs

Temp (0c):

Afebrile

Skin:

Normal

Blood Pressure (mm/hg): 120 / 80

Nails:

Normal

Pulse:

72 / min

Lymph Node:

Not palpable

Systems

Cardiovascular: S1S2 audible

Respiratory:

AEBE

Genitourinary:

NAD

GI System:

Liver spleen not palpable

CNS:

NAD

IMPRESSION:

K/C/O Diabetes Mellitus and Hypothyroid on medication,

PPBS=241.3 mg/dl.,Urine sugar (PP)=+++,HbA1c=6.9%,

Serum Potassium=5.8 mmol/l(elevated),

TSH=8.81 microIU/ml.,

USG shows calculi in both lower pole of kidneys

ADVICE:

Kindly consult your treating physician with all your reports for the proper titration of dosage.

CHIEF COMPLAINTS:

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1) Hypertension: NO
2) IHD NO
3) Arrhythmia NO

4) Diabetes Mellitus Yes on Mediaction

5) Tuberculosis NO
6) Asthama NO
7) Pulmonary Disease NO

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

13) Blood disease or disorder NO
14) Cancer/lump growth/cyst NO
15) Congenital disease NO

16) Surgeries NO

17) Musculoskeletal System NO

PERSONAL HISTORY:

1) Alcohol NO
2) Smoking NO
3) Diet VEG

4) Medication TAB.Thyronom 50 mcg,Tab.Glyciplage BD

*** End Of Report ***

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

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: Andheri West (Main Centre) Reg. Location

: 2208525568

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

	CBC (Compl	ete Blood Count), Blood	
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS Haemoglobin RBC PCV MCV VICH MCHC RDW	14.5 5.03 43.5 86.5 28.8 33.3	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 Calculated
WBC PARAMETERS WBC Total Count	7620	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND A Lymphocytes Absolute Lymphocytes	24.2 1840 7.4	20-40 % 1000-3000 /cmm 2-10 %	Calculated
Monocytes Absolute Monocytes Neutrophils	560 64.6	200-1000 /cmm 40-80 % 2000-7000 /cmm	Calculated Calculated
Absolute Neutrophils Eosinophils Absolute Eosinophils	4900 3.0 230	1-6 % 20-500 /cmm	Calculated
Basophils Absolute Basophils	0.8 60	0.1-2 % 20-100 /cmm	Calculated
Immature Leukocytes	•		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

150000-400000 /cmm	Elect. Impedance
6-11 fl	Calculated
11-18 %	Calculated
	6-11 fl

RBC MORPHOLOGY

Hypochromia	
Microcytosis	-

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Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

Target Cells

Basophilic Stippling

Normoblasts

Others

Normocytic, Normochromic

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Specimen: EDTA Whole Blood

ESR, EDTA WB

7

2-15 mm at 1 hr.

Westergren

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







Dr. AMAR DASGUPTA, MD,PhD

Consultant Hematopathologist
Director - Medical Services

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

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GLUCOSE (SUGAR) FASTING,

Reg. Location

: Andheri West (Main Centre)

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: 26-Mar-2022 / 14:53

Reported

:26-Mar-2022 / 17:43

Hexokinase

Hexokinase

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

PARAMETER

Fluoride Plasma

RESULTS

BIOLOGICAL REF RANGE METHOD

98.7

Non-Diabetic: < 100 mg/dl

Impaired Fasting Glucose:

100-125 mg/dl

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 241.3

Plasma PP/R

Non-Diabetic: < 140 mg/dl 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

Urine Ketones (PP)

Absent

Absent

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

GLYCOSYLATED HEMOGLOBIN (HbA1c) **BIOLOGICAL REF RANGE**

PARAMETER

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

RESULTS

Non-Diabetic Level: < 5.7 %

HPLC

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

Calculated

METHOD

Estimated Average Glucose (eAG), EDTA WB - CC

151.3

mg/dl

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

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:26-Mar-2022 / 12:09

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

PARAMETER

RESULTS

BIOLOGICAL REF RANGE

Reported

TOTAL PSA, Serum

0.280

0.03-2.5 ng/ml

ECLIA

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.

Reference:

- Wallach's Interpretation of diagnostic tests, 10th Edition
- 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** Colour Semi Solid Semi Solid Form and Consistency Absent Absent Mucus Absent Absent Blood

CHEMICAL EXAMINATION

Acidic (6.5) Reaction (pH)

Absent Absent Occult Blood

MICROSCOPIC EXAMINATION

Absent Absent Protozoa Absent Absent Flagellates Absent Absent Ciliates Absent Absent **Parasites** Absent Absent Macrophages Absent Absent Mucus Strands Absent Absent **Fat Globules** Absent Absent RBC/hpf Absent Absent WBC/hpf Absent Absent Yeast Cells

Present ++ **Undigested Particles**

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

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Stasti D Dr.SHASHIKANT DIGHADE M.D. (PATH) **Pathologist**

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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 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	165.6	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	88.7	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	38.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	127.4	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated l
LDL CHOLESTEROL, Serum	109.0	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	18.4	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.9	0-3.5 Ratio	Calculated

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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**

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	19.9	12.8-42.8 mg/dl	Kinetic
BUN, Serum	9.3	6-20 mg/dl	Calculated
CREATININE, Serum	0.96	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	89	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	7.4	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.7	1 - 2	Calculated
URIC ACID, Serum	3.0	3.5-7.2 mg/dl	Enzymatic
PHOSPHORUS, Serum	3.7	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.8	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	140	135-148 mmol/l	ISE
POTASSIUM, Serum	5.8	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	103	98-107 mmol/l	ISE

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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

Free T4, Serum

4.3http://sdipl.net/Lis_Stagi 3.5-6.5 pmol/L

ECLIA

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.png

15.3

11.5-22.7 pmol/L

ECLIA

sensitiveTSH, Serum

8.81

0.35-5.5 microIU/ml

ECLIA

Interpretation:

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

Clinical Significance:

1)TSH Values between 5.5 to 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.

Diumal 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: 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.

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.53	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.22	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.31	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.4	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.7	1 - 2	Calculated
SGOT (AST), Serum	20.8	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	20.1	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	16.3	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	49.5	40-130 U/L	Colorimetric

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





Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab
Director

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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Page 13 of 13



: 2208525568 CID

: MR.GOVERDHAN C Name

Age / Gender

Reg. Location

: 47 Years / Male

Consulting Dr.

DARAMETER

: Andheri West (Main Centre)

RESULTS



Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected

BIOLOGICAL REF RANGE METHOD

: 26-Mar-2022 / 09:50

Reported :26-Mar-2022 / 15:25

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

PARAMETER	KLSULIS	DIOLOGICAL KLI KANOL	METHOD
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	-
Volume (ml)	15	•	•
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATIO	N		
Leukocytes(Pus cells)/hpf	2-3	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent	Absent	

Casts Absent Absent Crystals Absent Amorphous debris Absent Absent

Less than 20/hpf Bacteria / hpf 3-4

Others





Sasti D Dr.SHASHIKANT DIGHADE M.D. (PATH) **Pathologist**

Page 7 of 13

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



E

0

R

CID# : 2208525568 SID# : 177400978373

Name

: MR.GOVERDHAN C

Registered : 26-Mar-2022 / 09:49

Age / Gender : 47 Years/Male

Collected

: 26-Mar-2022 / 09:49

Consulting Dr. : -

Reported

: 26-Mar-2022 / 13:11

Reg.Location : Andheri West (Main Centre)

Printed

: 27-Mar-2022 / 12:09

X-RAY CHEST PA VIEW

Both lung fields are clear.

Both costo-phrenic angles are clear.

No hilar abnormality is seen.

The cardiac size and shape are within normal limits.

The aorta shows normal radiological features.

The trachea is central.

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 M.D., D.M.R.E **CONSULTANT RADIOLOGIST**



R E

Date: 26.03.2022

CID: 2208525568

Name: Mr. GOVERDHAN C

Sex / Age: M / 47 / .

EYE CHECK UP

Chief complaints:

N.1

Systemic Diseases:

Nil

Past history:

Unaided Vision:

7cs, using corrective glass.

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance				111				610
	-			6/6				6/6
Near			_	N-10	-			NIC

Colour Vision: Normal / Abnormal

Normel vision with glasses. He needs glasses for reading

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Patient Name: MR.GOVERDHAN C

Age: 47 Years / MALE

Ref Dr.

. __

Date: 26.03.2022

CID. No

: 2208525568

USG WHOLE ABDOMEN

<u>LIVER:</u> Liver is normal in size (12.6cm. cranio-caudal) and **shows bright echotexture** (**Grade II fatty liver**). 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 is normal in size however appears to be heterogeneous in echotexture. There is no evidence of any focal lesion or calcification. Pancreatic duct is not dilated.

<u>KIDNEYS:</u> Right kidney measures 9.7 x 4.3cm. Left kidney measures 8.8 x 4.4cm. Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter.

A 5.5mm sized calculus is seen in the lower pole of the right kidney.

A 3.5mm sized calculus is seen in the lower pole of the left kidney.

<u>SPLEEN:</u> Spleen is normal in size (10.7cm), 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 measures 3.7 x 3.1 x 3.0cm. and prostatic weight is 18.8g. Median lobe loes not show significant hypertrophy.

No free fluid or significant lymphadenopathy is seen.

Kindly correlate clinically and with further investigations.

*** End of Report ***

DR. NIKHIL DEV

Johnson

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PRECISE TESTING . HEALTHIER LIVING SUBURBAN STICE

SUBURBAN DIAGNOSTICS - ANDHERI WEST

Patient Name: GO RDHAN C

2208525568 Patient ID:

Date and Tiri... 26th Mar 22 10:55 AM

years months days 0

Gender Male

Heart Rate 71bpm

V4

11

aVR

Patient Vitals

M

Y Weight:

AN Height:

Y Pulse:

75

72

aVL

Spo2:

Y

MA Resp:

Others:

9/

V3

aVF

H

Measurements

94ms QSRD:

398ms

432ms PR:

120ms

47° 49° 61°

FICORY

P-R-T:

REPORTED BY

Dr.Ajita Bhosale M.B.B.S/P.G.D.C.C (DIP. Cardiology) 中

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

25.0 mm/s 10.0 mm/mV

2013067200



Patient's Name : MALTHI GOVERDHAN

Requesting Doctor :--

CID. No

: 2208525553

Age: 42 YRS / FEMALE

Date: 31.03.2022

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 = 15 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 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.

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M-MODE STUDY	Value	Unit	COLOUR DOPPLER STUDY	Value	Unit
	10	mm	Mitral Valve E velocity	1.1	m/s
IVSd			Mitral Valve A velocity	0.9	m/s
LVIDd	42	mm		1.2	-
LVPWd	10	mm	E/A Ratio		
IVSs	15	mm	Mitral Valve Deceleration Time	202	ms
LVIDs	26	mm	E/E'	6	-
	15	mm	TAPSE	30	
LVPWs			Aortic valve		
		mm		1.3	m/s
IVRT	-	111111	AVmax	7	mmHg
			AV Peak Gradient	-	la
2D STUDY			LVOT Vmax	0.9	m/s
LVOT	18	mm	LVOT gradient	3.3	mmHg
LA	35	mm	Pulmonary Valve		
RA	28	mm	PVmax	1	m/s
RV [RVID]	24	mm	PV Peak Gradient	4	mmHg
IVC	12	mm	Tricuspid Valve		
IVC			TR jet vel.	1.5	m/s
			PASP	15	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 clinical correlation.

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



: 2208525553 CID

: MRS.MALATI GOVARDHAN Name

Age / Gender Consulting Dr.

Reg. Location

: Andheri West (Main Centre)

: 42 Years / Female

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected

Reported

: 26-Mar-2022 / 09:50 :26-Mar-2022 / 15:32

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

	CBC (Complete Bloo	d Count), Blood	
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS			
Haemoglobin	11.6	11.1-14.1 g/dL	Spectrophotometric
RBC	6.25	3.9-5.1 mil/cmm	Elect. Impedance
PCV	36.1	30-38 %	Measured
MCV	57.8	72-84 fl	Calculated
1CH	18.5	25-29 pg	Calculated
MCHC	32.1	32-36 g/dL	Calculated
RDW	20.0	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	9750	6000-16000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABS	OLUTE COUNTS		
Lymphocytes	28.2	45-75 %	
Absolute Lymphocytes	2749.5	3500-11000 /cmm	Calculated
Monocytes	6.4	3-7 %	
Absolute Monocytes	624.0	200-1000 /cmm	Calculated
Neutrophils	62.9	15-65 %	
Absolute Neutrophils	6132.8	1000-7000 /cmm	Calculated
Eosinophils	2.3	1-6 %	
Absolute Eosinophils	224.3	100-1000 /cmm	Calculated
Basophils	0.2	0.1-2 %	
Absolute Basophils	19.5	20-100 /cmm	Calculated
Immature Leukocytes			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	433000	200000-550000/cmm	Elect. Impedance
MPV	8.8	6-11 fl	Calculated
PDW	19.1	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia +++ Microcytosis

Page 1 of 11

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: 2208525553 CID

: MRS.MALATI GOVARDHAN Name

: 42 Years / Female Age / Gender

Consulting Dr.

: Andheri West (Main Centre) Reg. Location

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Collected

Reported

: 26-Mar-2022 / 09:50 :26-Mar-2022 / 11:33

Macrocytosis

Anisocytosis

Poikilocytosis

Mild

Polychromasia

Target Cells

Basophilic Stippling

Normoblasts

Others

Elliptocytes-occasional

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Note : Features are suggestive of thalassemia trait Advice : Hemoglobin studies by HPLC, Reticulocyte count

Result rechecked.

Specimen: EDTA Whole Blood

ESR, EDTA WB

2-10 mm at 1 hr.

Westergren

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







Dr. AMAR DASGUPTA, MD, PhD Consultant Hematopathologist **Director - Medical Services**

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

Page 2 of 11

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: 2208525553

Name

: MRS.MALATI GOVARDHAN

Age / Gender

: 42 Years / Female

Consulting Dr.

GLUCOSE (SUGAR) FASTING,

Reg. Location

: Andheri West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

: 26-Mar-2022 / 09:50 Collected

:31-Mar-2022 / 15:48

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

PARAMETER

RESULTS

BIOLOGICAL REF RANGE

Reported

84.4

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

Hexokinase

Fluoride Plasma

100-125 mg/dl

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 122.6

Plasma PP/R

Non-Diabetic: < 140 mg/dl

Hexokinase

Impaired Glucose Tolerance: 140-199 mg/dl

Diabetic: >/= 200 mg/dl

Urine Sugar (Fasting)

Absent

Absent

Urine Ketones (Fasting)

Absent

Absent

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







Dr.ANUPA DIXIT M.D.(PATH) Consultant Pathologist & Lab Director

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: 2208525553 CID

: MRS.MALATI GOVARDHAN Name

Age / Gender

: 42 Years / Female

Consulting Dr. Reg. Location

: Andheri West (Main Centre)



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: 26-Mar-2022 / 09:50

Collected :26-Mar-2022 / 13:59 Reported

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

RESULTS PARAMETER

BIOLOGICAL REF RANGE METHOD

5.6

Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % HPLC

Diabetic Level: >/= 6.5 %

Estimated Average Glucose

Glycosylated Hemoglobin

(HbA1c), EDTA WB - CC

(eAG), EDTA WB - CC

114.0

mg/dl

Calculated

ntended use:

In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year

In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly

For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.

The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.

HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.

To monitor compliance and long term blood glucose level control in patients with diabetes.

Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

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

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

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







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

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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Page 4 of 11



: 2208525553

Name

: MRS.MALATI GOVARDHAN

Age / Gender

: 42 Years / Female

Consulting Dr. Reg. Location

PARAMETER

: Andheri West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected

Reported

BIOLOGICAL REF RANGE

: 26-Mar-2022 / 09:50

:31-Mar-2022 / 13:04

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

PHYSICAL EXAMINATION		
Colour	Brown	Brown
Form and Consistency	Semi Solid	Semi Solid
Mucus	Absent	Absent
Blood	Absent	Absent
CHEMICAL EXAMINATION		
Reaction (pH)	Acidic (6.5)	-
Occult Blood	Absent	Absent
MICROSCOPIC EXAMINATION	<u>ON</u>	
Protozoa	Absent	Absent
T1	A b www.A	Abaant

RESULTS

Flagellates Absent Absent Ciliates Absent Absent Absent **Parasites** Absent Absent Macrophages Absent Absent **Mucus Strands** Absent Fat Globules Absent Absent RBC/hpf Absent Absent Absent WBC/hpf Absent Absent Absent Yeast Cells **Undigested Particles** Present ++ Absent Concentration Method (for ova) No ova detected

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







M. fain Dr.MILLU JAIN M.D.(PATH) **Pathologist**

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

Absent

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CID : 2208525553

Name : MRS.MALATI GOVARDHAN

Age / Gender : 42 Years / Female

Consulting Dr. : -

Reg. Location

: Andheri West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected : 26-Mar-2022 / 09:50

Reported : 31-Mar-2022 / 12:59

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	
Reaction (pH)	6.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
 Transparency	Slight hazy	Clear	•
/olume (ml)	20	-	•
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	5-6	0-5/hpf	
Red Blood Cells / hpf	Occasional	0-2/hpf	
Epithelial Cells / hpf	8-10		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	+++	Less than 20/hpf	
Others	*		

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







Dr.MILLU JAIN
M.D.(PATH)
Pathologist

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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



: 2208525553 CID

: MRS.MALATI GOVARDHAN Name

: 42 Years / Female Age / Gender

Consulting Dr.

Reg. Location

: Andheri West (Main Centre)

Collected Reported

Authenticity Check

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: 26-Mar-2022 / 09:50 :26-Mar-2022 / 15:29

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

PARAMETER

RESULTS

ABO GROUP

Rh TYPING

POSITIVE

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

pecimen: 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
- AABB technical manual 2.

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







Dr.SHASHIKANT DIGHADE M.D. (PATH) **Pathologist**

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CID : 2208525553

Name : MRS.MALATI GOVARDHAN

Age / Gender

: 42 Years / Female

Consulting Dr. Reg. Location

: Andheri West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

: 26-Mar-2022 / 09:50

Reported : 26-Mar-2022 / 12:58

Collected

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

		LII ID I KOI ILL	
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	181.1	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	104.8	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl	Enzymatic
		High: 200 - 499 mg/dl Very high:>/=500 mg/dl	
HDL CHOLESTEROL, Serum	41.0	Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	140.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	119.0	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	21.1	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.4	0-4.5 Nacio	Calculated
LDL CHOL / HDL CHOL RATIO,	2.9	0-3.5 Ratio	Calculated

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







Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab
Director

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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: 2208525553 CID

: MRS.MALATI GOVARDHAN Name

Age / Gender

: 42 Years / Female

Consulting Dr. Reg. Location

: Andheri West (Main Centre)



Use a QR Code Scanner Application To Scan the Code

: 26-Mar-2022 / 09:50

Collected :26-Mar-2022 / 17:42 Reported

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

PARAMETER RES		RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>	
	BLOOD UREA, Serum	12.9	12.8-42.8 mg/dl	Kinetic	
	BUN, Serum	6.0	6-20 mg/dl	Calculated	
	CREATININE, Serum	0.56	0.51-0.95 mg/dl	Enzymatic	
	eGFR, Serum	126	>60 ml/min/1.73sqm	Calculated	
	TOTAL PROTEINS, Serum	8.0	6.4-8.3 g/dL	Biuret	
	ALBUMIN, Serum	4.6	3.5-5.2 g/dL	BCG	
	GLOBULIN, Serum	3.4	2.3-3.5 g/dL	Calculated	
	A/G RATIO, Serum	1.4	1 - 2	Calculated	
	URIC ACID, Serum	4.1	2.4-5.7 mg/dl	Enzymatic	
	PHOSPHORUS, Serum	3.7	2.7-4.5 mg/dl	Molybdate UV	
	CALCIUM, Serum	9.2	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	
	CHLORIDE, Serum	102	98-107 mmol/l	ISE	

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







Stasti D Dr.SHASHIKANT DIGHADE M.D. (PATH) **Pathologist**

Page 9 of 11

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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



: 2208525553 CID

: MRS.MALATI GOVARDHAN Name

Age / Gender Consulting Dr.

Reg. Location

: Andheri West (Main Centre)

: 42 Years / Female



Authenticity Check

Use a QR Code Scanner

: 26-Mar-2022 / 09:50 :26-Mar-2022 / 11:54

Application To Scan the Code Collected

Reported

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

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	METHOD	
Free T3, Serum	4.5	3.69-8.46 pmol/L	ECLIA	
Free T4, Serum	18.1	12.3-22.8 pmol/L	ECLIA	
sensitiveTSH, Serum	1.83	0.70-5.97 microIU/ml	ECLIA	

Interpretation:

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

Clinical Significance:

1)TSH Values between 5.5 to 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.		

Diumal 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: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.

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 ***







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

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343 For Feedback - customerservice@suburbandiagnostics.com | www.suburbandiagnostics.com



CID : 2208525553

Name : MRS.MALATI GOVARDHAN

Age / Gender : 42 Years / Female

Consulting Dr. : -

Reg. Location : Andheri West (Main Centre)



Use a QR Code Scanner Application To Scan the Code

Collected

Reported

: 26-Mar-2022 / 09:50

:26-Mar-2022 / 12:58

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.57	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.25	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.32	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	8.0	5.6-7.5 g/dL	Biuret
ALBUMIN, Serum	4.6	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	31.3	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	34.1	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	18.7	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	84.7	<281 U/L	Colorimetric

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





Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab
Director

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CID# : 2208525553 SID# : 177401013834

Name : MRS.MALATI GOVARDHAN Registered : 26-Mar-2022 / 09:47

Age / Gender : 42 Years/Female Collected : 26-Mar-2022 / 09:47

Consulting Dr. : - Reported : 26-Mar-2022 / 13:11

Reg.Location : Andheri West (Main Centre) Printed : 02-Apr-2022 / 10:52

X-RAY CHEST PA VIEW

Both lung fields are clear.

Both costo-phrenic angles are clear.

No hilar abnormality is seen.

he cardiac size and shape are within normal limits.

The aorta shows normal radiological features.

The trachea is central.

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 M.D.,D.M.R.E CONSULTANT RADIOLOGIST

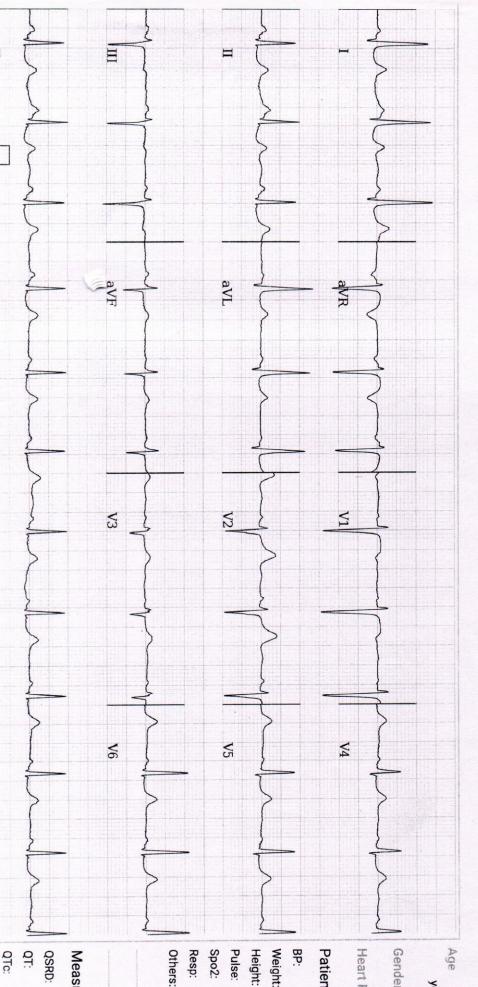
ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053



SUBURBAN DIAGNOSTICS - ANDHERI WEST

Patient ID: Patient Name: MALATI GOVARDHAN 2208525553

Date and Time: 26th Mar 22 10:59 AM



Age years months days 2 Z 15

Gender Female

Heart Rate 72bpm

Patient Vitals

Weight: NA X

Height: X

K

Measurements

90ms 414ms

P-R-T PR 126ms 36° NA 15°

453ms

Sinus Rhythm, Normal Axis, Nonspecific ST Abnormality. Please correlate clinically.

25.0 mm/s 10.0 mm/mV

REPORTED BY

Dr.Ajita Bhosale M.B.B.S/P.G.D.C.C (DIP. Cardiology)

2013062200



R E

Date: 26.03.2022

CID:

2208525553

Name: - Mrs. Malati Govardhan Sex/Age: f 143 yrs.

EYE CHECK UP

Chief complaints:

Nº 1

vstemic Diseases:

Nil

Past history:

Mil

Unaided Vision:

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	СуІ	Axis	Vn
Distance	-		•	616	-			616
Near				N8				N8.

Colour Vision: Normal / Abnormal

Remark:

She needs glasses to reading

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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



Patient Name: MALATI GOVARDHAN

Age: 43 Years/ FEMALE

E

Ref Dr.

Date: 26.03.2022

CID. No.

: 2208525553

MAMMOGRAPHY AND SONOMAMMOGRAPHY

Bilateral mammograms have been obtained a low radiation dose film screen technique in the cranio-caudal and oblique projections. Film markers are in the axillary / lateral portions of the breasts. Bilateral breast density ACR CATEGORY

No evidence of focal asymmetric density / spiculated high density mass lesion / retraction/clusters of microcalcification is seen. No abnormal skin thickening is seen.

Sonomammography of both breasts show normal parenchymal echotexture. No obvious focal area of altered echoes seen on both sides.

No significant axillary lymphadenopathy is seen.

IMPRESSION:

NORMAL MAMMOGRAPHY AND SONOMAMMOGRAPHY OF BOTH BREASTS. RIGHT BREAST - BIRADS CATEGORY I LEFT BREAST - BIRADS CATEGORY I

Suggest: Follow up mammography after one year is suggested. Please bring all the films for comparison.

ACR BIRADS CATEGORY

[American college of radiology breast imaging reporting and data system]. Negative

IV Suspicious (Indeterminate).

Benign finding

V Highly suggestive of malignancy.

Probably benign finding.

Investigations have their limitations. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly. Muld

*** End of Report ***

DR. NIKHIL DEV MD. RADIOLOGIST

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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



Patient Name : MALATI GOVARDHAN

Age: 43 Years/ FEMALE

Ref Dr. · --

Date: 26.03.2022

CID. No

: 2208525553

USG ABDOMEN AND PELVIS

<u>LIVER:</u> Liver is normal in size (12.5cm. cranio-caudal) and **shows bright echotexture.** 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>SIDNEYS</u>: Right kidney measures 10.5 x 4.1cm. Left kidney measures 9.7 x 4.6cm. 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 (10.6cm), 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>UTERUS:</u> Uterus is anteverted and measures $5.4 \times 5.2 \times 4.7$ cm. Uterine myometrium shows homogenous echotexture. A **2.7 x 1.9cm sized fibroid is noted in the posterior wall of the uterus.** Endometrial echo is in midline and measures 4.9mm. Cervix appears normal.

OVARIES: The right ovary is normal. The right ovary measures 2.5 x 1.5cm. The left ovary is bulky with an anechoic cystic lesion measuring 3.1 x 2.1cm within. No evidence of internal echoes / septations / mural nodule is noted. No evidence of ascularity is noted. Features are suggestive of simple ovarian cyst.

No free fluid or significant lymphadenopathy is seen.

IMPRESSION:

Uterine fibroid as described above. Left simple ovarian cyst as described above. Grade I fatty liver.

*** End of Report ***

DR. NIKHIL DEV MD. RADIOLOGIST

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