



भारत सरकार
GOVERNMENT OF INDIA

धोन्डीबा जनबा पाटील

DHONDIBA JANABA PATIL

जन्म तिथि/ DOB: 02/04/1967

पुरुष / MALE



9573 2763 6481

मेरा आधार, मेरी पहचान

SUBURBAN DIAGNOSTICS (I) PVT. LTD.
Shop No 22, Ground Floor, Raikar Bhavan,
Sector-17, Vashi, Navi Mumbai - 400 703
Tel 27884547 / 27864548.

S. Patil

Anand

DR. ANAND N. MOTWANI
M.D. (GENERAL MEDICINE)
Reg. No. 39329 (M.M.C.)

Date:- 18/06/2022

CID: 2216924568

Name:- Mr. Dhondiba Patil

Sex / Age: m / 55

EYE CHECK UP

Chief complaints: No

Systemic Diseases: No

Past history: No.

Unaided Vision:

with Glass

Aided Vision:

Both Eye - 6/9
Right Eye - 6/9

Refraction:

Left Eye - 6/9

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance	_____			6/9	_____			6/9
Near	_____			N6	_____			N6

Colour Vision: Normal / Abnormal

Remark:

Anand DR. ANAND N. MOTWANI
M.D. (GENERAL MEDICINE)
Reg. No. 39329 (M.M.C)

SUBURBAN DIAGNOSTICS (I) PVT. LTD.
Shop No. 22, Ground Floor, Raikar Bhavan,
Sector-17, Vashi, Navi Mumbai - 400 703
Tel: 27884547 / 27864548.

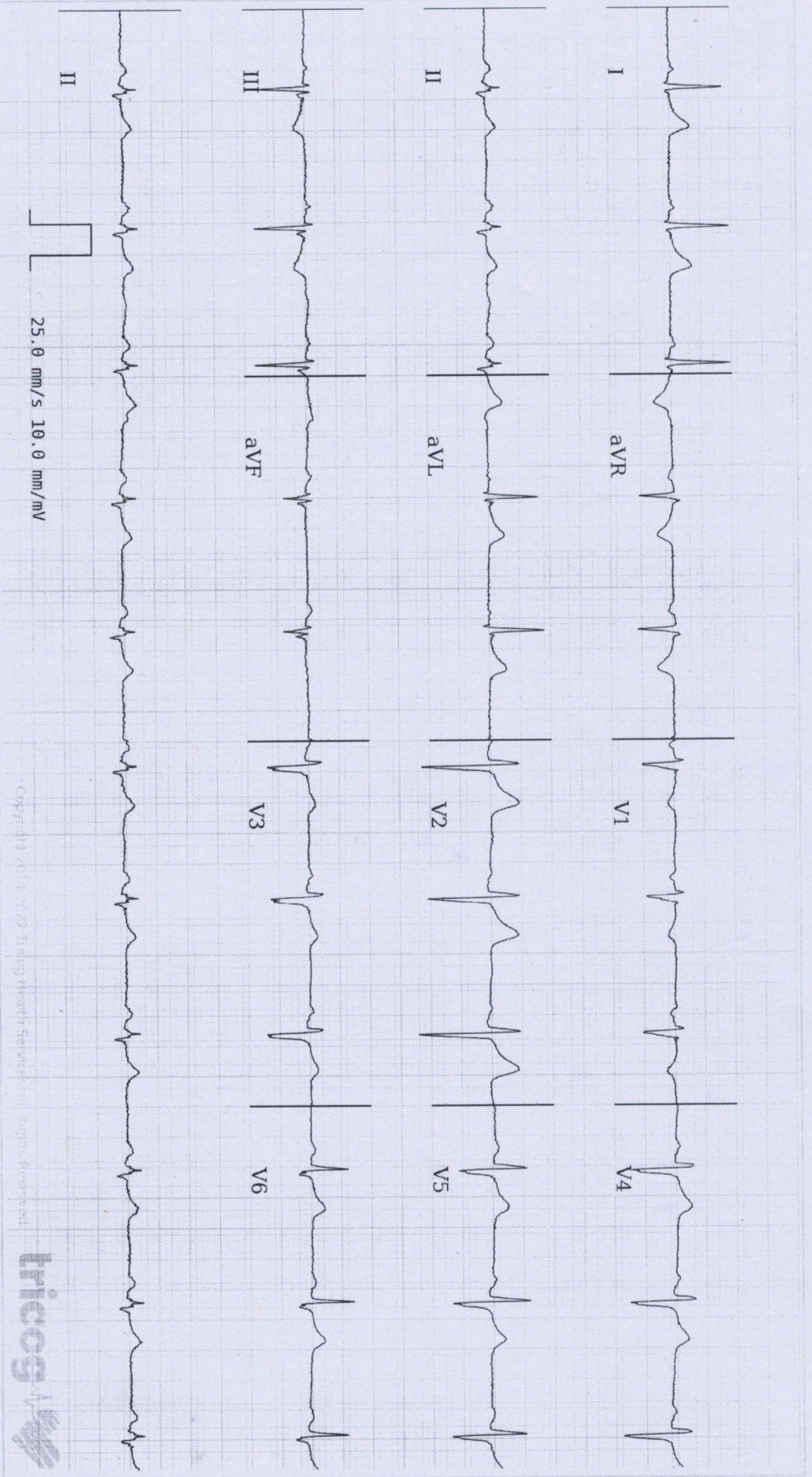
ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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

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

Patient Name: DHONDIBA PATIL
Patient ID: 22169224568

Date and Time: 18th Jun 22 9:36 AM



Age 55 2 16
years months days

Gender **Male**

Heart Rate **68bpm**

Patient Vitals

BP: NA

Weight: 74 kg

Height: 166 cm

Pulse: NA

Spo2: NA

Resp: NA

Others:

Measurements

QRSD: 96ms

QT: 374ms

QTc: 397ms

PR: 148ms

P-R-T: 59° -20° 6°



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

REPORTED BY

Arundhan

Dr. Anand N Motwani
M.D (General Medicine)
Reg No 39329 M.M.C

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.

NAME :- Mr. DHONDIBA PATIL	AGE :- 55 YRS
SEX :- MALE	DATE :- 18/06/2022
CID NO :- 2128027051	

2D Echo and Colour doppler report

All cardiac chambers are normal in dimension
 No obvious resting regional wall motion abnormalities (RWMA)
 Interatrial and Interventricular septum – Appears Normal
 Valves – Structurally normal
 Good biventricular function.
 IVC is normal.
 Pericardium is normal.
 Great vessels - Origin and visualized proximal part are normal.
 No coarctation of aorta.

Doppler study

Normal flow across all the valves.
 No pulmonary hypertension.
 No diastolic dysfunction.

Measurements

Aorta annulus	19 mm
Left Atrium	21 mm
LVID(Systole)	20 mm
LVID(Diastole)	31 mm
IVS(Diastole)	10 mm
PW(Diastole)	10 mm
LV ejection fraction.	55-60%

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

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

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

Conclusion

Good biventricular function

No RWMA

Valves – Structurally normal

No diastolic dysfunction

No PAH

Performed by: Dr. Anirban Dasgupta
D.N.B. Internal Medicine, Diploma Cardiology (PGDCC-IGNOU).

Dr. Anirban Dasgupta
MBBS DNB
Reg. No. 2005/02/0920
Suburban Diagnostics (Vashi)

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

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

For Feedback - customerservice@suburbandiagnosics.com | **www.suburbandiagnosics.com**



CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 12:18

Use a QR Code Scanner
Application To Scan the Code

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

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	14.2	13.0-17.0 g/dL	Spectrophotometric
RBC	4.71	4.5-5.5 mil/cmm	Elect. Impedance
PCV	43.2	40-50 %	Calculated
MCV	91.7	80-100 fl	Measured
MCH	30.3	27-32 pg	Calculated
MCHC	33.0	31.5-34.5 g/dL	Calculated
RDW	16.3	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	4600	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	35.3	20-40 %	
Absolute Lymphocytes	1620	1000-3000 /cmm	Calculated
Monocytes	8.3	2-10 %	
Absolute Monocytes	380	200-1000 /cmm	Calculated
Neutrophils	51.0	40-80 %	
Absolute Neutrophils	2350	2000-7000 /cmm	Calculated
Eosinophils	4.8	1-6 %	
Absolute Eosinophils	220	20-500 /cmm	Calculated
Basophils	0.6	0.1-2 %	
Absolute Basophils	30	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	159000	150000-400000 /cmm	Elect. Impedance
MPV	8.9	6-11 fl	Measured
PDW	15.1	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia	-
Microcytosis	-



Use a QR Code Scanner
Application To Scan the Code

CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 11:45

Macrocytosis -
Anisocytosis -
Poikilocytosis -
Polychromasia -
Target Cells -
Basophilic Stippling -
Normoblasts -
Others Normocytic, Normochromic
WBC MORPHOLOGY -
PLATELET MORPHOLOGY -
COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB 13 2-20 mm at 1 hr. Westergren

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***



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



CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Use a QR Code Scanner
Application To Scan the Code

Collected : 18-Jun-2022 / 13:29
Reported : 18-Jun-2022 / 16:39

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	94.2	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	101.7	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	
Urine Sugar (PP)	Absent	Absent	
Urine Ketones (PP)	Absent	Absent	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East
*** End Of Report ***



Amit Taori

Dr. AMIT TAORI
M.D (Path)
Pathologist



CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 14:04

Use a QR Code Scanner
Application To Scan the Code

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
BLOOD UREA, Serum	20.4	12.8-42.8 mg/dl	Kinetic
BUN, Serum	9.5	6-20 mg/dl	Calculated
CREATININE, Serum	1.09	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	75	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	6.8	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.3	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.5	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.7	1 - 2	Calculated
URIC ACID, Serum	6.1	3.5-7.2 mg/dl	Enzymatic
PHOSPHORUS, Serum	3.3	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.3	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	139	135-148 mmol/l	ISE
POTASSIUM, Serum	4.8	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	98	98-107 mmol/l	ISE

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East
*** End Of Report ***



Sonia Kher
Dr.SONIA KHER
M.D (PATH)
Pathologist



CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 14:04

Use a QR Code Scanner
Application To Scan the Code

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.0	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
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 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 Panvel Lab, Panvel East

*** End Of Report ***



Sonia Kher
Dr.SONIA KHER
M.D (PATH)
Pathologist



CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 16:21

Use a QR Code Scanner
Application To Scan the Code

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
TOTAL PSA, Serum	0.937	0.03-3.5 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.

Interpretation:

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 infarction,

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, Artfactual (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

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

*** End Of Report ***



MC-2111



Anupa

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

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

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

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



CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 15:58

Use a QR Code Scanner
Application To Scan the Code

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>PHYSICAL EXAMINATION</u>			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Acidic (6.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	20 ml	-	-
<u>CHEMICAL EXAMINATION</u>			
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
<u>MICROSCOPIC EXAMINATION</u>			
Leukocytes(Pus cells)/hpf	0-1	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	5-6	Less than 20/hpf	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East
*** End Of Report ***



Sonia Kher
Dr.SONIA KHER
M.D (PATH)
Pathologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 13:15

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

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	O
Rh TYPING	Positive

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) 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.

References:

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 SDRL, Vidyavihar Lab

*** End Of Report ***



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



CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 14:04

Use a QR Code Scanner
Application To Scan the Code

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	149.7	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	147.5	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	39.1	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	110.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	81.0	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	29.6	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.8	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.1	0-3.5 Ratio	Calculated

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East
*** End Of Report ***



Sonia Kher
Dr.SONIA KHER
M.D (PATH)
Pathologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 11:54

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	4.7	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	12.8	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	1.34	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 transiently altered because 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: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.

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)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East
*** End Of Report ***



Amit Taori

Dr.AMIT TAORI
M.D (Path)
Pathologist



CID : 2216924568
Name : MR.DHONDIBA PATIL
Age / Gender : 55 Years / Male
Consulting Dr. : -
Reg. Location : Vashi (Main Centre)

Collected : 18-Jun-2022 / 08:44
Reported : 18-Jun-2022 / 14:04

Use a QR Code Scanner
Application To Scan the Code

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.69	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.28	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.41	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.8	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.3	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.5	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.7	1 - 2	Calculated
SGOT (AST), Serum	19.2	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	18.8	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	24.3	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	39.2	40-130 U/L	Colorimetric

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East
*** End Of Report ***



Sonia Kher
Dr.SONIA KHER
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

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



Use a QR Code Scanner
Application To Scan the Code

CID : 2216924568
Name : Mr DHONDIBA PATIL
Age / Sex : 55 Years/Male
Ref. Dr :
Reg. Location : Vashi Main Centre

Reg. Date : 18-Jun-2022
Reported : 18-Jun-2022/13:25

USG WHOLE ABDOMEN

LIVER:

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

GALL BLADDER:

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

PANCREAS:

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

KIDNEYS:

Both the kidneys are normal in size shape and echotexture. Right kidney shows lower pole simple cortical cyst of size 12 mm. No evidence of any calculus, hydronephrosis or mass lesion seen. Mild fullness of pelvicalyceal system is noted in both the kidneys.

Right kidney measures 10.2 x 4.0 cm. Left kidney measures 9.9 x 3.7cm.

SPLEEN:

The spleen is normal in size 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.

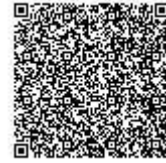
Prevoid volume - 411 cc

Postvoid residue 1st- 309 cc (significant).

Postvoid residue 2nd -119cc (significant).

PROSTATE:

The prostate is enlarged in size. Its measures 4.8 x 3.2 x 3.0 cm and volume is 25.5 cc.



Use a QR Code Scanner
Application To Scan the Code

CID : 2216924568
Name : Mr DHONDIBA PATIL
Age / Sex : 55 Years/Male
Ref. Dr :
Reg. Location : Vashi Main Centre

Reg. Date : 18-Jun-2022
Reported : 18-Jun-2022/13:25

IMPRESSION:

Grade I fatty infiltration of liver.
Right renal simple cortical cyst.
Mild fullness of pelvicalyceal system is noted in both the kidneys.
Mild prostatomegaly with significant postvoid residual urine.

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

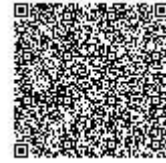
Dr Shilpa Beri
MBBS DMRE
Reg No 2002/05/2302
Consultant Radiologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2216924568
Name : Mr DHONDIBA PATIL
Age / Sex : 55 Years/Male
Ref. Dr :
Reg. Location : Vashi Main Centre

Reg. Date : 18-Jun-2022
Reported : 18-Jun-2022/13:25



CID : 2216924568
Name : Mr DHONDIBA PATIL
Age / Sex : 55 Years/Male
Ref. Dr :
Reg. Location : Vashi Main Centre

Reg. Date : 18-Jun-2022
Reported : 18-Jun-2022/09:31

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 Shilpa Beri
MBBS DMRE
Reg No 2002/05/2302
Consultant Radiologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2216924568
Name : Mr DHONDIBA PATIL
Age / Sex : 55 Years/Male
Ref. Dr :
Reg. Location : Vashi Main Centre

Reg. Date : 18-Jun-2022
Reported : 18-Jun-2022/09:31