



CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 11:59

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
<u>RBC PARAMETERS</u>			
Haemoglobin	14.5	13.0-17.0 g/dL	Spectrophotometric
RBC	4.14	4.5-5.5 mil/cmm	Elect. Impedance
PCV	46.0	40-50 %	Measured
MCV	111	80-100 fl	Calculated
MCH	34.9	27-32 pg	Calculated
MCHC	31.5	31.5-34.5 g/dL	Calculated
RDW	15.7	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	4720	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	31.8	20-40 %	
Absolute Lymphocytes	1501.0	1000-3000 /cmm	Calculated
Monocytes	11.3	2-10 %	
Absolute Monocytes	533.4	200-1000 /cmm	Calculated
Neutrophils	53.8	40-80 %	
Absolute Neutrophils	2539.4	2000-7000 /cmm	Calculated
Eosinophils	2.2	1-6 %	
Absolute Eosinophils	103.8	20-500 /cmm	Calculated
Basophils	0.9	0.1-2 %	
Absolute Basophils	42.5	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	145000	150000-400000 /cmm	Elect. Impedance
MPV	11.9	6-11 fl	Calculated
PDW	27.5	11-18 %	Calculated



Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 10:36

RBC MORPHOLOGY

Hypochromia -
Microcytosis -
Macrocytosis ++
Anisocytosis -
Poikilocytosis -
Polychromasia -
Target Cells -
Basophilic Stippling -
Normoblasts -
Others -

WBC MORPHOLOGY -

PLATELET MORPHOLOGY Few megaplatelets seen on smear

COMMENT -

Result rechecked
Kindly correlate clinically.

Specimen: EDTA Whole Blood

ESR, EDTA WB 18 2-15 mm at 1 hr. Westergren

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

*** End Of Report ***



Bmhaskar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 15:47
Reported : 08-Oct-2022 / 19:50

Use a QR Code Scanner
Application To Scan the Code

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	83.4	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	97.8	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 Borivali Lab, Borivali West
*** End Of Report ***



Anupa

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



Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 13:22

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	22.7	19.29-49.28 mg/dl	Calculated
Kindly note change in Ref range and method w.e.f.11-07-2022			
BUN, Serum	10.6	9.0-23.0 mg/dl	Urease with GLDH
Kindly note change in Ref range and method w.e.f.11-07-2022			
CREATININE, Serum	0.80	0.60-1.10 mg/dl	Enzymatic
Kindly note change in Ref range and method w.e.f.11-07-2022			
eGFR, Serum	111	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	6.9	5.7-8.2 g/dL	Biuret
Kindly note change in Ref range and method w.e.f.11-07-2022			
ALBUMIN, Serum	4.2	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
URIC ACID, Serum	5.3	3.7-9.2 mg/dl	Uricase/ Peroxidase
Kindly note change in Ref range and method w.e.f.11-07-2022			
PHOSPHORUS, Serum	2.8	2.4-5.1 mg/dl	Phosphomolybdate
Kindly note change in Ref range and method w.e.f.11-07-2022			
CALCIUM, Serum	9.0	8.3-10.6 mg/dl	CPC
Kindly note change in Ref range and method w.e.f.11-07-2022			
SODIUM, Serum	142	136-145 mmol/l	IMT
Kindly note change in Ref range and method w.e.f.11-07-2022			



Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 13:22

POTASSIUM, Serum 4.5 3.5-5.1 mmol/l IMT

Kindly note change in Ref range and method w.e.f.11-07-2022

CHLORIDE, Serum 106 98-107 mmol/l IMT

Kindly note change in Ref range and method w.e.f.11-07-2022

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



Dr. Vrushi Shroff

Dr.VRUSHALI SHROFF
M.D.(PATH)
Pathologist



CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 13:31

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	4.5	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	82.5	mg/dl	Calculated

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

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 SDRL, Vidyavihar Lab

*** End Of Report ***



Dr. Vrushali Shroff

Dr.VRUSHALI SHROFF
M.D.(PATH)
Pathologist



CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 12:48

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
TOTAL PSA, Serum	0.59	<4.0 ng/ml	CLIA

Kindly note change in Ref range and method w.e.f.11-07-2022



Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 12:48

R
E
P
O
R
T

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.
- 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

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



Anupa

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



CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 15:54

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
<u>PHYSICAL EXAMINATION</u>			
Color	Yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.020	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
<u>CHEMICAL EXAMINATION</u>			
Proteins	Trace	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	1-2	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	2-3	Less than 20/hpf	
Others	-		

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



Bmhaskar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 13:08

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

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	B
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.VRUSHALI SHROFF
M.D.(PATH)
Pathologist



CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 14:56

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	174.6	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	365.4	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic colorimetric
HDL CHOLESTEROL, Serum	40.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	133.8	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	60.8	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	Colorimetric
Test done by direct method			
VLDL CHOLESTEROL, Serum	73.0	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.5	0-3.5 Ratio	Calculated

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

*** End Of Report ***



Anupa

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



CID : 2228119346
 Name : MR.SUDHIR KUMAR
 Age / Gender : 45 Years / Male
 Consulting Dr. : -
 Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
 Reported : 08-Oct-2022 / 13:22

Use a QR Code Scanner
 Application To Scan the Code

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	3.2	3.5-6.5 pmol/L	CLIA
Kindly note change in Ref range and method w.e.f.11-07-2022			
Free T4, Serum	11.6	11.5-22.7 pmol/L	CLIA
Kindly note change in Ref range and method w.e.f.11-07-2022			
sensitiveTSH, Serum	1.033	0.55-4.78 microu/ml	CLIA
Kindly note change in Ref range and method w.e.f.11-07-2022			



Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 13:22

Interpretation:

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

Clinical Significance:

- 1)TSH Values between high abnormal upto15 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:

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)

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



Dr. Vrushi Shroff

Dr.VRUSHALI SHROFF
M.D.(PATH)
Pathologist



CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:37
Reported : 08-Oct-2022 / 14:56

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	0.75	0.3-1.2 mg/dl	Vanadate oxidation
Kindly note change in Ref range and method w.e.f.11-07-2022			
BILIRUBIN (DIRECT), Serum	0.31	0-0.3 mg/dl	Vanadate oxidation
Kindly note change in Ref range and method w.e.f.11-07-2022			
BILIRUBIN (INDIRECT), Serum	0.44	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.9	5.7-8.2 g/dL	Biuret
Kindly note change in Ref range and method w.e.f.11-07-2022			
ALBUMIN, Serum	4.2	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	78.2	<34 U/L	Modified IFCC
Kindly note change in Ref range and method w.e.f.11-07-2022			
SGPT (ALT), Serum	68.3	10-49 U/L	Modified IFCC
Kindly note change in Ref range and method w.e.f.11-07-2022			
GAMMA GT, Serum	334.9	<73 U/L	Modified IFCC
Kindly note change in Ref range and method w.e.f.11-07-2022			
ALKALINE PHOSPHATASE, Serum	149.6	46-116 U/L	Modified IFCC

Kindly note change in Ref range and method w.e.f.11-07-2022

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



Anupa

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

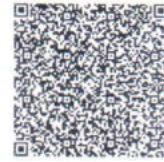


Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years / Male
Consulting Dr. : -
Reg. Location : Kandivali East (Main Centre)

Collected :
Reported :

*** End Of Report ***



Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : Mr SUDHIR KUMAR
Age / Sex : 45 Years/Male
Ref. Dr :
Reg. Location : Kandivali East Main Centre

Reg. Date : 08-Oct-2022
Reported : 08-Oct-2022 / 12:22

X-RAY CHEST PA VIEW

Both lung fields are clear.
Both costo-phrenic angles are clear.
The cardiac size and shape are within normal limits.
The domes of diaphragm are normal in position and outlines.
The skeleton under review appears normal.

IMPRESSION:
NO SIGNIFICANT ABNORMALITY IS DETECTED.

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

This report is prepared and physically checked by **DR. FAIZUR KHILJI** before dispatch.

Khilji FA

Dr. FAIZUR KHILJI
MBBS, RADIO DIAGNOSIS
Reg No-74850
Consultant Radiologist

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2022100808321886>

• PATIENT NAME : MR SUDHIR KUMAR	• SEX : MALE
• REFERRED BY : ARCOFEMI HEALTHCARE LIMITED	• AGE : 45 YEARS
• CID NO : 2228119346	• DATE : 08/10/2022

2D & M-MODE ECHOCARDIOGRAM REPORT
COLOR FLOW DOPPLER REPORT

ECHO & DOPPLER FINDINGS :

- No diastolic dysfunction seen at present.
- No regional wall motion abnormality seen at rest at present
- No left ventricular hypertrophy seen.
- All cardiac chambers are normal in size.
- RA and RV are normal in dimensions. LA and LV are normal in dimensions.
- All cardiac valves show normal structure and physiological function.
- No significant stenosis nor regurgitation seen.
- No defect seen in the inter ventricular and inter atrial septums.
- No evidence of aneurysm / clots / vegetations/ effusion.
- TAPSE and MAPSE measured to 22 mm and 18 mm respectively.
- PASP by TR jet measured to 20 mm Hg.
- Visual LVEF of 65 %.

MEASUREMENTS:

IVS d (mm)	10	EDV (ml)	104	Ao (mm)	34
IVS s (mm)	15	ESV (ml)	30	LA (mm)	35
LVIDd (mm)	49	SV (ml)	74	EPSS (mm)	01
LVIDs (mm)	28	FS (mm)	33	EF SLOPE (ml/s)	110
Pwd (mm)	08	EF (%)	65	MV (mm)	26
Pws (mm)	15				

Conti...2

• PATIENT NAME : MR SUDHIR KUMAR	• SEX : MALE
• REFERRED BY : ARCOFEMI HEALTHCARE LIMITED	• AGE : 45 YEARS
• CID NO : 2228119346	• DATE : 08/10/2022

DOPPLER: Mitral E / A

Mitral (m/s)	0.8	Aortic (m/s)	1.14
Tricuspid (m/s)	0.5	Pulmonary (m/s)	0.8

TDI

Septal e' = 0.1 m/s

Lateral e' = 0.1 m/s

Septal a' = 0.06 m/s

Lateral a' = 0.07 m/s

Septal s' = 0.06 m/s

Lateral s' = 0.06 m/s

Septal E/e' = 08



Dr. P. Bhatjiwale, M.D

PG cert in Clinical Cardiology,

Cert in 2 D Echo & Doppler Studies

Reg. No 68857

NOTE :2D ECHO has a poor sensitivity in cases of angina pectoris.

Adv: Please correlate clinically. CAG/ Further cardiac evaluation as clinically indicated.

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

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : Mr SUDHIR KUMAR
Age / Sex : 45 Years/Male
Ref. Dr :
Reg. Location : Kandivali East Main Centre

Reg. Date : 08-Oct-2022
Reported : 08-Oct-2022 / 9:37

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size, shape and smooth margins. It shows normal 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.
No evidence of any calculus, hydronephrosis or mass lesion seen.
Right kidney measures 10.5 x 4.3 cm. Left kidney measures 10.7 x 4.6 cm.

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.

PROSTATE:

The prostate is normal in size and volume is 17.9 cc.

Click here to view images <http://3.111.232.119/IRISViewer/NeoradViewer?AccessionNo=2022100808321894>

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

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

Page no 1 of 2

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2228119346
Name : Mr SUDHIR KUMAR
Age / Sex : 45 Years/Male
Ref. Dr :
Reg. Location : Kandivali East Main Centre

Reg. Date : 08-Oct-2022
Reported : 08-Oct-2022 / 9:37

IMPRESSION:

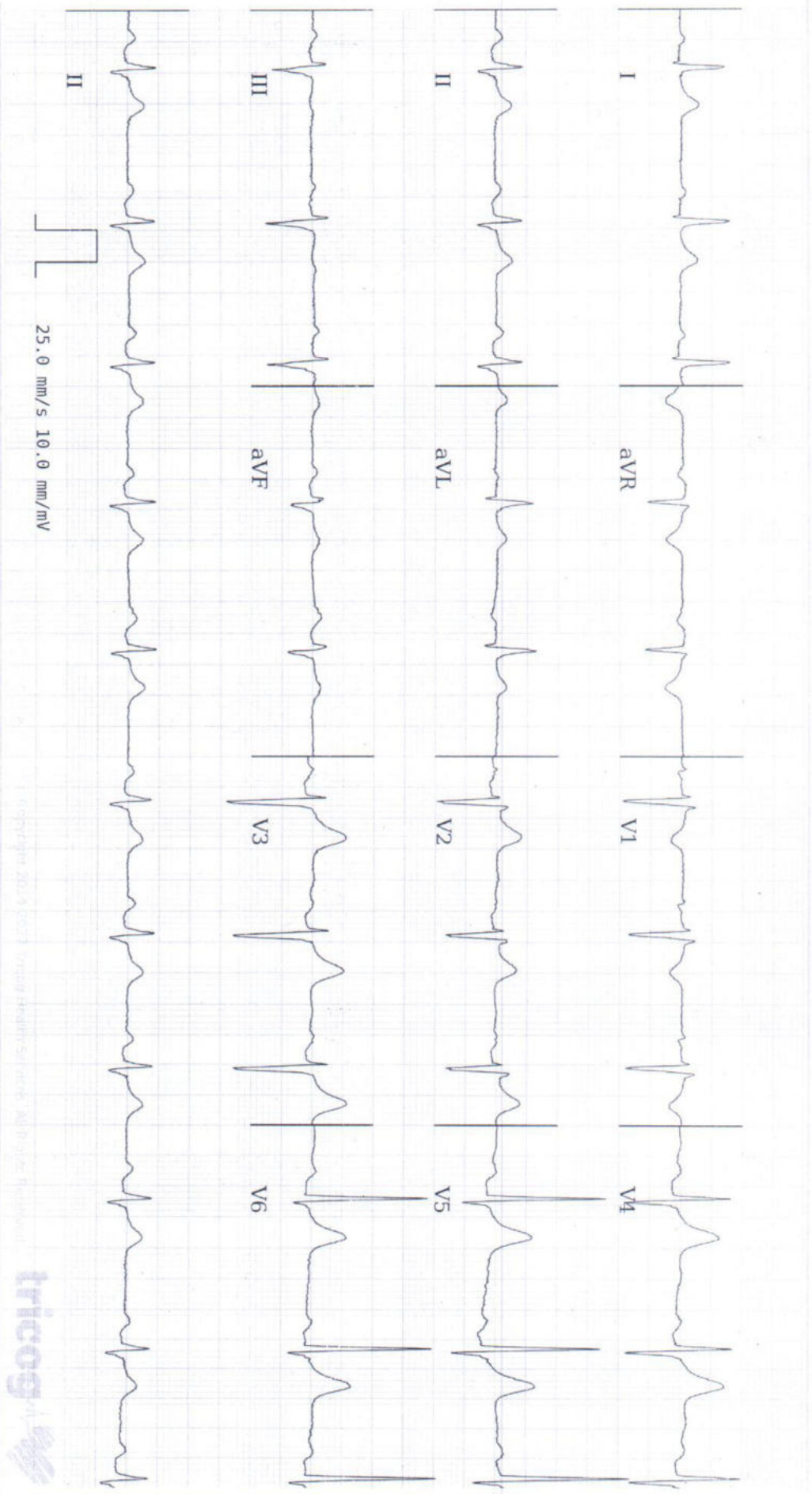
No significant abnormality is seen.

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

This report is prepared and physically checked by DR. FAIZUR KHILJI before dispatch.

Dr.FAIZUR KHILJI
MBBS,RADIO DIAGNOSIS
Reg No-74850
Consultant Radiologist

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further / Follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Patient was explained in detail verbally about the USG findings, USG measurements and its limitations. In case of any typographical error in the report, patient is requested to immediately contact the centre for rectification. Please interpret accordingly. All safety precautions were taken before, during and after the USG examination in view of the ongoing Covid 19 pandemic.



25.0 mm/s 10.0 mm/mV



Age 45 5 23
years months day

Gender Male

Heart Rate 65bpm

Patient Vitals

BP: 130/80 mmHg

Weight: 64 kg

Height: 171 cm

Pulse: NA

Spo2: NA

Resp: NA

Others:

Measurements

QRSD: 104ms

QT: 392ms

QTc: 407ms

PR: 208ms

P-R-T: 59° -18° 19°

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

REPORTED BY

DR AKHIL PARULEKAR
MBBS, MD, MEDICINE, DNB Cardiology
Cardiologist
2012082483

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD.
Row House No. 3, Aangan,
Thakar Village, Kandivali (east),
Mumbai - 400101.
Tel : 61700000

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 may be interpreted by a qualified physician. (2) Patient details are as entered by the operator and are derived from the ECG.

DENTAL CHECK - UP

Name:- *Sudhin Kuman*

CID : *2228119346* Sex / Age : *M / 45*

Occupation:-

Date: *08/10/2022*

Chief complaints:- *No complaints*

Medical / dental history:- *No relevant history*

GENERAL EXAMINATION: *Habits :- Rajnigandha Chewer.*

1) Extra Oral Examination:

- a) TMJ: *Normal movements*
- b) Facial Symmetry: *Bilateral symmetrical*

2) Intra Oral Examination:

- a) Soft Tissue Examination: *Normal*
- b) Hard Tissue Examination: *Generalized attrition*
- c) Calculus: *++*
- Stains: *++*

18	17	16	15	14	13	12	11	21	22	23	24	25	26	27	28
48	47	46	45	44	43	42	41	31	32	33	34	35	36	37	38

.	Missing	#	Fractured
○	Filled/Restored	RCT	Root Canal Treatment
○	Cavity/Caries	RP	Root Piece

Advised: a) *Scaling & Polishing [clearing]*
b) *Stoppage of habits*

Provisional Diagnosis:-

- NIL -

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD.
Row House No. 3, Aangan,
Thakur Village, Kandivali (East),
Mumbai - 400101.
Tel : 61700000

DR. BHUMIK PATEL
(B.D.S) A - 23378

Dr Bhumik Patel


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# : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years/Male
Consulting Dr. :-
Reg.Location : Kandivali East (Main Centre)

Collected : 08-Oct-2022 / 08:31
Reported : 09-Oct-2022 / 09:04

PHYSICAL EXAMINATION REPORT

History and Complaints:

No

EXAMINATION FINDINGS:

Height (cms):	171 cms	Weight (kg):	64 kgs
Temp (0c):	Afebrile	Skin:	Normal
Blood Pressure (mm/hg):	130/80	Nails:	Normal
Pulse:	72/min	Lymph Node:	Not palpable

Systems

Cardiovascular: Normal
Respiratory: Normal
Genitourinary: Normal
GI System: Normal
CNS: Normal

IMPRESSION:

*Dyslipidemia
↑ SGOT
↑ SGPT*

ADVICE:

*Low fatty diet
↑ Rosuvastatin (20mg) o.d. - 3 months
↑ Lvl 52 Wt x 1 day*

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# : 2228119346
Name : MR.SUDHIR KUMAR
Age / Gender : 45 Years/Male
Consulting Dr. :- Collected : 08-Oct-2022 / 08:31
Reg.Location : Kandivali East (Main Centre) Reported : 09-Oct-2022 / 09:04

CHIEF COMPLAINTS:

- 1) Hypertension: No
- 2) IHD No
- 3) Arrhythmia No
- 4) Diabetes Mellitus No
- 5) Tuberculosis No
- 6) Asthama No
- 7) Pulmonary Disease No
- 8) Thyroid/ Endocrine disorders No
- 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
- 14) Cancer/lump growth/cyst No
- 15) Congenital disease No
- 16) Surgeries ? Cyst left side of neck excision 2006.
- 17) Musculoskeletal System No

PERSONAL HISTORY:

- 1) Alcohol Occasionally
- 2) Smoking No
- 3) Diet Mixed
- 4) Medication No

*** End Of Report ***

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD.
Row House No. 3, Aangan,
Thakur Village, Kandivali (East),
Mumbai - 400101.
Tel : 61700000

Dr. Jagruti Khale
MBBS
Consultant Physician
Reg. No. 69548

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