

CID#

: 2225324961

Name

: MR.QUDDUS KHAKHU JAVED

Age / Gender : 46 Years/Male

Consulting Dr. : -

Reg.Location : Andheri West (Main Centre)

Collected

: 10-Sep-2022 / 15:15

Reported

: 12-Sep-2022 / 13:01

PHYSICAL EXAMINATION REPORT

History and Complaints:

Asymptomatic

EXAMINATION FINDINGS:

Height (cms):

165 cms

Weight (kg):

78 kgs

Temp (0c):

Afebrile

Skin:

Normal

Blood Pressure (mm/hg):

120/80 mm of Hg

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:

USG shows Mild hepatomegaly with Grade I fatty liver, Rest reports appears to be in normal limits.

ADVICE:

Kindly consult your family physician with all your reports, Therapeutic life style modification is advised. Regular exercise for 30-40 minutes is recommended.

CHIEF COMPLAINTS:

1) Hypertension: 2) IHD 3) Arrhythmia

4) Diabetes Mellitus

NO

NO

NO

NO

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

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



CID#

: 2225324961

Name

: MR.QUDDUS KHAKHU JAVED

Age / Gender : 46 Years/Male

Consulting Dr. : -

Reg.Location : Andheri West (Main Centre)

Collected

: 10-Sep-2022 / 15:15

Reported

: 12-Sep-2022 / 13:01

g.Location	
5) Tuberculosis	H/O Pulmonary koch's 20 years back, Has taken 6 months
6) Asthama	NO 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	H/O Tapping done for pleural effusion

NO

PERSONAL HISTORY:

17) Musculoskeletal System

Alcohol 1)

Smoking 2)

Diet 3)

Medication 4)

NO

NO

Mixed

NO

*** End Of Report ***

Langueta Manwani

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





CID

: 2225323168

Name

: MR. QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years / Male

Consulting Dr.

.

Reg. Location

: Andheri West (Main Centre)

Collected

Application To Scan the Code: 10-Sep-2022 / 11:12

Reported

: 10-Sep-2022 / 14:35

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

	CBC (Complet	e Blood Count), Blood	
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS Haemoglobin RBC PCV MCV MCH MCHC RDW	14.3 5.61 43.2 77.1 25.5 33.0 16.5	13.0-17.0 g/dL 4.5-5.5 mil/cmm 40-50 % 80-100 fl 27-32 pg 31.5-34.5 g/dL 11.6-14.0 %	Spectrophotometric Elect. Impedance Calculated Measured Calculated Calculated Calculated
WBC PARAMETERS WBC Total Count WBC DIFFERENTIAL AND A	5950	4000-10000 /cmm	Elect. Impedance
Lymphocytes Absolute Lymphocytes Monocytes	29.5 1755.3 6.6	20-40 % 1000-3000 /cmm 2-10 %	Calculated
Absolute Monocytes Neutrophils Absolute Neutrophils	392.7 60.2 3581.9	200-1000 /cmm 40-80 % 2000-7000 /cmm	Calculated Calculated
Eosinophils Absolute Eosinophils Basophils	3.2 190.4 0.5	1-6 % 20-500 /cmm 0.1-2 % 20-100 /cmm	Calculated
Absolute Basophils Immature Leukocytes	29.8	20-100 / CHIIII	esy.

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATFLET PARAMETERS

FLATELLITATOMICTE		450000 400000 /cmm	Elect. Impedance
Platelet Count	377000	150000-400000 /cmm	Liece. Impedance
	9.0	6-11 fl	Measured
MPV	0.0	11.10.0/	Calculated
PDW	12.6	11-18 %	Calculated
MPV PDW	8.0 12.6	11-18 %	Calculated

Page 1 of 15





Use a QR Code Scanner Application To Scan the Code : 10-Sep-2022 / 11:12

:10-Sep-2022 / 15:00

Collected

Reported

: 2225323168 CID

: MR. QUDDUS KHAKHU JAVED Name : 46 Years / Male Age / Gender

Consulting Dr.

: Andheri West (Main Centre) Reg. Location

RBC MORPHOLOGY

Hypochromia

Microcytosis

Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

Target Cells

Basophilic Stippling

Normoblasts

Normocytic, Normochromic Others

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Specimen: EDTA Whole Blood

ESR, EDTA WB

Westergren

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







Dr.ANUPA DIXIT M.D.(PATH) **Pathologist**

Page 2 of 15

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

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



: 2225323168

Name

: MR. QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years / Male

Consulting Dr.

. -

Reg. Location

: Andheri West (Main Centre)

Authenticity Check



Use a QR Code Scanner Application To Scan the Code

Collected

: 10-Sep-2022 / 11:12

Reported

:10-Sep-2022 / 19:55

Hexokinase

Hexokinase

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

PARAMETER

RESULTS

BIOLOGICAL REF RANGE METHOD

GLUCOSE (SUGAR) FASTING,

Fluoride Plasma

80.8

Non-Diabetic: < 100 mg/dl

Impaired Fasting Glucose:

100-125 mg/dl

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 100.2

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

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







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

Page 3 of 15

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

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



CID : 2225323168

Name : MR.QUDDUS KHAKHU JAVED

Age / Gender : 46 Years / Male

Consulting Dr. : -

Reg. Location : Andheri West (Main Centre)



Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected : 10-Sep-2022 / 11:12

Reported : 10-Sep-2022 / 16:13

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT KIDNEY FUNCTION TESTS

	PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
	BLOOD UREA, Serum	16.7	12.8-42.8 mg/dl	Kinetic
	BUN, Serum	7.8	6-20 mg/dl	Calculated
	CREATININE, Serum	1.04	0.67-1.17 mg/dl	Enzymatic
	eGFR, Serum	82	>60 ml/min/1.73sqm	Calculated
7	TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret
	ALBUMIN, Serum	4.8	3.5-5.2 g/dL	BCG
	GLOBULIN, Serum	2.4	2.3-3.5 g/dL	Calculated
	A/G RATIO, Serum	2.0	1 - 2	Calculated
	URIC ACID, Serum	7.9	3.5-7.2 mg/dl	Enzymatic
	PHOSPHORUS, Serum	3.5	2.7-4.5 mg/dl	Molybdate UV
	CALCIUM, Serum	9.6	8.6-10.0 mg/dl	N-BAPTA
	SODIUM, Serum	137	135-148 mmol/l	ISE
	POTASSIUM, Serum	4.7	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 ***







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

Page 4 of 15

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

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



: 2225323168

Name

: MR.QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years / Male

Consulting Dr.

Reg. Location

: Andheri West (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected Reported

: 10-Sep-2022 / 11:12 :10-Sep-2022 / 18:00

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER

RESULTS

BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin

(HbA1c), EDTA WB - CC

5.1

Non-Diabetic Level: < 5.7 %

HPLC

Prediabetic Level: 5.7-6.4 %

Diabetic Level: >/= 6.5 %

Estimated Average Glucose

(eAG), EDTA WB - CC

99.7

mg/dl

Calculated

Note: Variant window (35.0%) detected. Advice: Hb electrophoresis for confirmation of abnormal hemoglobin.

Page 5 of 15

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

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





Use a QR Code Scanner

Application To Scan the Code

Collected

Reported

:10-Sep-2022 / 11:12

:10-Sep-2022 / 18:00

CID

: 2225323168

Name

: MR. QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years / Male

Consulting Dr.

: -

Reg. Location

: Andheri West (Main Centre)

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 CPL, Andheri West *** End Of Report ***







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

Page 6 of 15



: 2225323168

Name

: MR.QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years / Male

Consulting Dr.

Reg. Location

: Andheri West (Main Centre)



Application To Scan the Code

Collected Reported : 10-Sep-2022 / 11:12 :10-Sep-2022 / 15:48

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT PROSTATE SPECIFIC ANTIGEN (PSA)

PARAMETER

RESULTS

BIOLOGICAL REF RANGE METHOD

TOTAL PSA, Serum

0.500

0.03-2.5 ng/ml

ECLIA

Page 7 of 15

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

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





Use a QR Code Scanner Application To Scan the Code

: 2225323168 CID

: MR.QUDDUS KHAKHU JAVED Name

Age / Gender : 46 Years / Male

Consulting Dr.

: Andheri West (Main Centre) Reg. Location

Collected

:10-Sep-2022 / 11:12

:10-Sep-2022 / 15:48 Reported

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, Artifactual (e.g., improper specimen collection; very high PSA levels). Finasteride (5-α reductase inhibitor) reduces PSA by 50% after 6 months in men without cancer.

Reflex Tests: % FREE PSA, USG Prostate

Limitations:

- tPSA values determined on patient samples by different testing procedures cannot be directly compared with one another and could be the cause of erroneous medical interpretations. If there is a change in the tPSA assay procedure used while monitoring therapy, then the tPSA values obtained upon changing over to the new procedure must be confirmed by parallelmeasurements with both methods. Immediate PSA testing following digital rectal examination, ejaculation, prostatic massage, indwelling catheterization, ultrasonography and needle biopsy of prostate is not recommended as they falsely elevate levels.
- Patients who have been regularly exposed to animals or have received immunotherapy or diagnostic procedures utilizing immunoglobulins or immunoglobulin fragments may produce antibodies, e.g. HAMA, that interferes with immunoassays.
- PSA results should be interpreted in light of the total clinical presentation of the patient, including: symptoms, clinical history, data from additional tests, and other appropriate information.
- Serum PSA concentrations should not be interpreted as absolute evidence for the presence or absence of prostate cancer.

Reference:

- Wallach's Interpretation of diagnostic tests
- Total PSA Pack insert

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







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

Page 8 of 15

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

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



: 2225323168

Name

: MR. QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years / Male

Consulting Dr. Reg. Location

: Andheri West (Main Centre)

Authenticity Check

Application To Scan the Code

Collected Reported

: 10-Sep-2022 / 11:12 :10-Sep-2022 / 14:32

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT **BLOOD GROUPING & Rh TYPING**

PARAMETER

RESULTS

ABO GROUP

0

Rh TYPING

POSITIVE

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

Note: This sample is not tested for Bombay blood group.

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:

- 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 CPL, Andheri West *** End Of Report ***







Dr.ANUPA DIXIT M.D.(PATH) **Pathologist**

Page 11 of 15

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

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



: 2225323168

Name

: MR.QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years / Male

Consulting Dr. Reg. Location

. .

: Andheri West (Main Centre)

Authenticity Check



Use a QR Code Scanner Application To Scan the Code

Collected Reported : 10-Sep-2022 / 11:12 : 10-Sep-2022 / 16:11

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	192.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	173.1	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	42.7	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	149.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	115.0	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	34.6	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.5	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.7	0-3.5 Ratio	Calculated

*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)

Page 12 of 15

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

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



: 2225323168

Name

: MR. QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years / Male

Consulting Dr.

. .

Reg. Location

: Andheri West (Main Centre)

Authenticity Check



Use a QR Code Scanner Application To Scan the Code

Collected

: 10-Sep-2022 / 11:12

Reported

:10-Sep-2022 / 14:57

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT THYROID FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	5.8	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	15.7	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	1.8	0.35-5.5 microIU/ml	ECLIA

Page 13 of 15

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

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





:10-Sep-2022 / 14:57

Use a QR Code Scanner Application To Scan the Code

Collected :10-Sep-2022 / 11:12

Reported

Age / Gender : 46 Years / Male

Consulting Dr. Reg. Location : Andheri West (Main Centre)

: 2225323168

: MR.QUDDUS KHAKHU JAVED

CID

Name

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 trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4/T4	FT3/T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

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

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

Limitations:

- 1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
- 2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 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 **







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

Page 14 of 15





Application To Scan the Code

CID

: 2225323168

Name

: MR.QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years / Male

Consulting Dr. Reg. Location

: .

: Andheri West (Main Centre)

Collected

: 10-Sep-2022 / 11:12

Reported

:10-Sep-2022 / 14:57

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT LIVER FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.65	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.23	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.42	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.8	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.0	1 - 2	Calculated
SGOT (AST), Serum	20.3	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	23.3	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	21.1	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	95.4	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

Page 15 of 15

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

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





Use a QR Code Scanner Application To Scan the Code

: MR. QUDDUS KHAKHU JAVED

Age / Gender : 46 Years / Male

: 2225323168

Consulting Dr. Reg. Location

CID

Name

: Andheri West (Main Centre)

Collected Reported : 10-Sep-2022 / 11:12 :10-Sep-2022 / 16:39

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT URINE EXAMINATION REPORT

PARAMETER	RESULTS	BIOLOGICAL REF R	RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION				
Color	Pale yellow	Pale Yellow		
Reaction (pH)	6.5	4.5 - 8.0		Chemical Indicator
Specific Gravity	1.005	1.001-1.030		Chemical Indicator
Transparency	Clear	Clear		
Volume (ml)	40	-	The state of	•
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 EXAMINATION				
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		
Crystals	Absent	Absent		
Amorphous debris	Absent	Absent		
Bacteria / hpf	3-4	Less than 20/hpf		





Others





Dr.ANUPA DIXIT M.D.(PATH) **Pathologist**

Page 10 of 15

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

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



Name

Authenticity Check



:10-Sep-2022 / 19:53

Application To Scan the Code

: 10-Sep-2022 / 11:12 Collected

Reported

: MR.QUDDUS KHAKHU JAVED : 46 Years / Male

Age / Gender Consulting Dr.

: Andheri West (Main Centre) Reg. Location

: 2225323168

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT **EXAMINATION OF FAECES**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE
I PRIORITE I ETT	0	

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

Concentration Method (for ova)

Reducing Substances

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

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

No ova detected







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

Page 9 of 15

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

Absent

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



CID#

: 2225323168

Name

: MR.QUDDUS KHAKHU JAVED

Age / Gender

: 46 Years/Male

Consulting Dr. : -

Collected

: 10-Sep-2022 / 11:05

Reg.Location : Andheri West (Main Centre)

Reported

: 10-Sep-2022 / 17:25

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.

Elevated left dome of diaphragm noted.

The skeleton under review appears normal.

IMPRESSION:

NO ACTIVE PARENCHYMAL LESION SEEN.

*** End Of Report ***

Dr.R K BHANDARI M.D., D.M.R.E CONSULTANT RADIOLOGIST



Date: - 10 - 9 - 22

CID: 2225323168

Name: QUDDUS JAVED

Sex / Age: 11/46

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
tance				616	-			6/6
Vear				N5	-		-	No

Colour Vision: Normal / Abnormal

Remark: Normal vi Suoni

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

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





Use a OR Code Scanner

Application To Scan the Code

CID

: 2225323168

Name

: Mr OUDDUS KHAKHU JAVED

: Andheri West (Main Center)

Age / Sex

: 46 Years/Male

Ref. Dr

Reg. Location

Reg. Date Reported

: 10-Sep-2022

: 10-Sept-2022 / 13:41

USG WHOLE ABDOMEN

LIVER:

The liver is mildly enlarged in size (16.2cm) and shows bright echotexture. 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 lesions seen

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 11.0 x 4.3cm. Left kidney measures 10.7 x 4.4cm.

SPLEEN:

The spleen is normal in size (9.6cm) and echotexture. No evidence of focal lesion is noted.

There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER:

The urinary bladder is well distended and reveal no intraluminal abnormality.

PROSTATE:

he prostate is normal in size measuring 3.9 x 3.0 x 2.9cm and volume is 18.8cc.

IMPRESSION:

Mild hepatomegaly with Grade I fatty liver.

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

Melulde

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

Click here to viewburges http://ar.lataa/2.ini/birkls Viewer/Slebrad-Viewer/declessionNo+20b209Mist1060954

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

SUBURBAN DIAGNOSTICS - ANDHERI WEST



Patient Name: QUDDUS KHAKHU JAVED Patient ID: 2225323168

Date and Time: 10th Sep 22 11:56 AM

H 25.0 mm/s 10.0 mm/mV aVF aVL Copyright 2014 2022 Tricog Heath Services, All Rights Reserved. **V**3 52 1 V4 **V6** V5 tricog Spo2: Pulse: QTc: QT: QRSD: Others: Resp: Height: Age P-R-T: PR: Weight: Gender Male Measurements Patient Vitals Heart Rate 67bpm 46 years months 140ms 403ms 382ms NA NA 22° 42° 33° 72ms Z NA 26 days

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



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

be interpreted by a qualified

SUBURBAN DIAGNOSTICS

Patient Details

Date: 10-Sep-22

Time: 13:32:59

Name: QUDDUS KHAKHU JAVED ID: 2225323168

Age: 46 y

Sex: M

Height: 165 cms

Weight: 78 Kgs

Clinical History:

NONE

Medications: NONE

Test Details

Protocol: Bruce

Pr.MHR: 174 bpm

THR: 147 (85 % of Pr.MHR) bpm

Total Exec. Time:

7 m 2 s

Max. HR: 149 (86% of Pr.MHR)bpm

Max. Mets: 10.20

Max. BP: 160 / 80 mmHg **Test Termination Criteria:**

Max. BP x HR: 23840 mmHg/min Target HR attained

Min. BP x HR: 6480 mmHg/min

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate	Max. BP (mm/Hg)	Max. ST Level	Max. ST Slope
					(bpm)		(mm)	(mV/s)
Supine	0:26	1.0	0	0	83	120 / 80	-0,64 aVR	1.06 II
Standing	0:7	1.0	0	0	81	120 / 80	-0.85 aVR	1.06 II
Hyperventilation	0:33	1.0	0	0	93	120 / 80	-1.06 aVR	3.181
1	3:0	4.6	1.7	10	117	130 / 80	-1.49 aVR	2.481
2	3:0	7.0	2.5	12	137	140 / 80	-0.85 II	3.89 V3
Peak Ex	1:2	10.2	3.4	14	149	160 / 80	-1,27 III	3.54 V3
Recovery(1)	1:0	1.8	1	0	131	140 / 80	-2.76 aVR	5.66 V3
Recovery(2)	1:0	1.0	0	0	106	130 / 80	-1.06 aVR	4.95 V3
Recovery(3)	0:13	1.0	0	0	107	120 / 80	-1.27 aVR	3.89 V3

Interpretation

GOOD EFFORT TOLERANCE

NORMAL CHRONOTROPIC RESPONSE

NORMAL INOTROPIC RESPONSE

NO ANGINA/ ANGINA EQUIVALENTS

NO ARRHYTHMIAS

NO SIGNIFICANT ST-T CHANGES FROM BASELINE

IMPRESSION:STRESS TEST IS NEGATIVE FOR STRESS INDUCIBLE

ISCHAEMIA

Disclaimer: Negative stress test does not rule out Coronary Artery Disease. Positive stress test is suggestive but not confirmatory of Coronary Artery

Hence clinical correlation is mandatory.

Dr. Ravi Chavan Mer D Card

Consultant Candiologis Reg. No : 2004

Doctor: DR. RAVI CHAVAN

(c) Schiller Healthcare India Pvt. Ltd. V 4.7

Ref. Doctor: ARCOFEMI HEALTHCARE (Summary Report edited by user)

















