# SUBURBAN DIAGNOSTICS - KANDIVALI EAST

SUBURBAN DIAGNOSTICS

PRECISE TESTING - HEALTHIER LIVING

Patient Name: PRAKHAR KUMAR

Patient ID: 2208211350

Date and Time: 23rd Mar 22 11:02 AM



Gender Male

Heart Rate 67bpm

#### **Patient Vitals**

BP: 150/90 mmHg

Weight: 100 kg

Height: 185 cm

Pulse: NA

Spo2: NA

Resp: NA
Others:

#### Measurements

QSRD: 80ms

QT: 386ms

QTc: 407ms

PR: 132ms

P-R-T: 40° 58° 15°

Η aVL V6 IIIaVF Η 25.0 mm/s 10.0 mm/mV

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

REPORTED BY

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

2012082483

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 PRAKHAR KUMAR

: 33 Years/Male Age / Sex

Ref. Dr

Reg. Location : Kandivali East Main Centre



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: 23-Mar-2022 / 10:54

## **USG WHOLE ABDOMEN**

Reg. Date

Reported

#### LIVER:

The liver is normal in size (14.4 cm) 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 measures 10 mm and CBD appears measures 3 mm.

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:

Right kidney measures 10.5 x 4.8 cm. Left kidney measures 10.5 x 5.2 cm.

Both the kidneys are normal in size shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

#### **SPLEEN:**

The spleen is normal in size (11.4 cm) 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.

The prostate is normal in size. It measures 4.3 x 3.3 x 3.3 cms and volume is 25.4 cc.

#### **IMPRESSION:**

Grade II fatty liver.

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

This report is prepared and physically checked by Dr Akash Chhari before dispatch.

DR. Akash Chhari MBBS. MD. Radio-Diagnosis Mumbai MMC REG NO - 2011/08/2862

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Name : Mr PRAKHAR KUMAR

Age / Sex : 33 Years/Male

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Age / Sex : 33 Years/Male

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Reg. Location : Kandivali East Main Centre



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: 23-Mar-2022 / 13:23

## X-RAY CHEST PA VIEW

Reg. Date

Reported

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.

KLIGHERA

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

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Name : MR.PRAKHAR KUMAR

Age / Gender : 33 Years / Male

Consulting Dr. : - Collected
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:23-Mar-2022 / 15:35

## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

CBC (Complete Blood Count), Blood				
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>	
RBC PARAMETERS				
Haemoglobin	15.9	13.0-17.0 g/dL	Spectrophotometric	
RBC	4.89	4.5-5.5 mil/cmm	Elect. Impedance	
PCV	46.3	40-50 %	Measured	
MCV	95	80-100 fl	Calculated	
MCH	32.6	27-32 pg	Calculated	
MCHC	34.4	31.5-34.5 g/dL	Calculated	
RDW	13.3	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	8100	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND ABSO	LUTE COUNTS			
Lymphocytes	34.5	20-40 %		
Absolute Lymphocytes	2794.5	1000-3000 /cmm	Calculated	
Monocytes	4.8	2-10 %		
Absolute Monocytes	388.8	200-1000 /cmm	Calculated	
Neutrophils	59.8	40-80 %		
Absolute Neutrophils	4843.8	2000-7000 /cmm	Calculated	
Eosinophils	0.9	1-6 %		
Absolute Eosinophils	72.9	20-500 /cmm	Calculated	
Basophils	0.0	0.1-2 %		
Absolute Basophils	0.0	20-100 /cmm	Calculated	
Immature Leukocytes	-			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

#### **PLATELET PARAMETERS**

Platelet Count	150000	150000-400000 /cmm	Elect. Impedance
MPV	11.1	6-11 fl	Calculated
PDW	23.3	11-18 %	Calculated

**RBC MORPHOLOGY** 

Hypochromia Microcytosis -

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:23-Mar-2022 / 13:30

Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

**Target Cells** 

Basophilic Stippling

Normoblasts

Others Normocytic, Normochromic

**WBC MORPHOLOGY** Few atypical/reactive lymphocytes present

PLATELET MORPHOLOGY Megaplatelets seen on smear

**COMMENT** 

Result rechecked.

Kindly correlate clinically.

Specimen: EDTA Whole Blood

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

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

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## AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	94.7	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	123.8	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	1.12	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.45	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.67	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.6	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.4	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.2	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.0	1 - 2	Calculated
SGOT (AST), Serum	27.8	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	40.2	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	48.4	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	125.8	40-130 U/L	Colorimetric
BLOOD UREA, Serum	18.5	12.8-42.8 mg/dl	Kinetic
BUN, Serum	8.6	6-20 mg/dl	Calculated
CREATININE, Serum eGFR, Serum	1.04 87	0.67-1.17 mg/dl >60 ml/min/1.73sqm	Enzymatic Calculated
URIC ACID, Serum	7.5	3.5-7.2 mg/dl	Enzymatic
•		3	,

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**Reported** :23-Mar-2022 / 18:58

Urine Sugar (Fasting)AbsentAbsentUrine Ketones (Fasting)AbsentAbsent

Urine Sugar (PP) Absent Absent Urine Ketones (PP) Absent Absent

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

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## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE GLYCOSYLATED HEMOGLOBIN (HbA1c)**

#### **BIOLOGICAL REF RANGE PARAMETER RESULTS** METHOD

Glycosylated Hemoglobin **HPLC** 4.9 Non-Diabetic Level: < 5.7 % (HbA1c), EDTA WB - CC

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

93.9 Estimated Average Glucose mg/dl Calculated

(eAG), EDTA WB - CC

#### 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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:23-Mar-2022 / 15:17

## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT**

<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	7.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	50	-	-
<b>CHEMICAL EXAMINATION</b>			
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	<u>ON</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



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## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE 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:

- Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
- AABB technical manual

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## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE** LIPID PROFILE

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	143.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	124.4	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	37.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	105.2	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/d High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated l
LDL CHOLESTEROL, Serum	80.0	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	25.2	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.8	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO,	2.1	0-3.5 Ratio	Calculated

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# **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

# **THYROID FUNCTION TESTS** BIOLOGICAL REF RANGE

FARAMLILIX	KL30L13	DIOLOGICAL KLI KANGL	MLIIIOL
Free T3, Serum	5.5	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	18.2	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	2.73	0.35-5.5 microIU/ml	ECLIA

#### Interpretation:

DADAMETED

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

DECLII TO

#### 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.

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)

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

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Name

R

CID# SID# : 2208211350 : 177802030163

: 23-Mar-2022 / 09:55

Age / Gender : 33 Years/Male Collected

: 23-Mar-2022 / 09:55

Consulting Dr. : -

Reported : 23-Mar-2022 / 16:14

Registered

Printed

Reg.Location : Kandivali East (Main Centre)

: MR.PRAKHAR KUMAR

: 23-Mar-2022 / 16:19

## PHYSICAL EXAMINATION REPORT

## **History and Complaints:**

Covid March 2021.

## **EXAMINATION FINDINGS:**

Height (cms): 185 cms Weight (kg): 100 kgs Temp (0c): Afebrile Skin: Normal Blood Pressure (mm/hg): 150/90 Nails: Normal

Pulse: 72/min **Lymph Node:** Not palpable

## **Systems**

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

#### **IMPRESSION:**

## **ADVICE:**

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: 23-Mar-2022 / 09:55

Name : MR.PRAKHAR KUMAR Registered : 23-Mar-2022 / 09:55

Age / Gender Consulting Dr. : -

Reported : 23-Mar-2022 / 16:14

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Reg.Location : Kandivali East (Main Centre)

: 33 Years/Male

: 23-Mar-2022 / 16:19

#### **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 No
- 17) Musculoskeletal System No

#### **PERSONAL HISTORY:**

1) Alcohol Occasionaly

2) **Smoking** No Diet Mixed 3) Medication No

\*\*\* End Of Report \*\*\*

CENTRAL PROCESSING LAB: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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