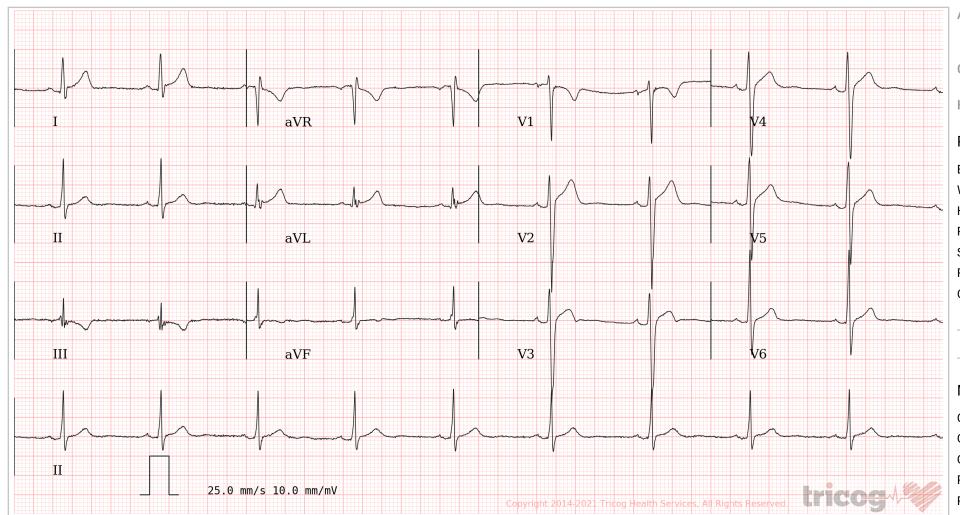
## **SUBURBAN DIAGNOSTICS - VASHI**



Patient Name: RANJAN RAKESH

Patient ID: 2131521482

Date and Time: 11th Nov 21 9:40 AM



Age 43 2 17 years months days

Gender Male

Heart Rate 59 bpm

### **Patient Vitals**

BP: NA
Weight: NA
Height: NA
Pulse: NA
Spo2: NA
Resp: NA
Others:

### Measurements

QSRD: 100 ms
QT: 374 ms
QTc: 370 ms
PR: 142 ms
P-R-T: 7° 45° 1°

Sinus Bradycardia, Nonspecific ST elevation in Anterior wall leads S/O ?Early repolarisation. Nonspecific T wave changes in leads III, aVF & V3. Kindly correlate clinically.Please correlate clinically.

REPORTED BY

ALIMAN

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 RANJAN RAKESH

Age / Sex :43 Years/Male

Ref. Dr :

**Reg.Location** :Vashi Main Centre



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Reg.Date :11-Nov-2021 / 11:08

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Reported :11-Nov-2

:11-Nov-2021 / 11:58

Printed :11-Nov-2021 / 11:58

## **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:**

Only the pancreatic head is well visualised rest of the pancreas obscured by gases.

### **KIDNEYS:**

Both the kidneys are normal in size shape and echotexture.

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

Right kidney measures 10.3 x 3.7 cm. Left kidney measures 10.0 x 5.0 cm.

## **SPLEEN:**

The spleen is normal in size and echotexture. No evidence of focal lesion is noted. Gaseous distention of bowel loops is noted.

### **URINARY BLADDER:**

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

### PROSTATE:

The prostate is normal in size and measures 3.5 x 2.8 x 3.5 cm volume is 18.7 cc. Prostatic calcification is noted.

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Name :Mr RANJAN RAKESH

Age / Sex :43 Years/Male

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## **IMPRESSION:**

Grade I fatty infiltration of the liver.

----End of Report----

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

Reg No 2002/05/2302 Consultant Radiologist



Name :Mr RANJAN RAKESH

Age / Sex :43 Years/Male

Ref. Dr :

**Reg.Location** :Vashi Main Centre



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## 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----

Jamila

Dr Jamila Johar Fani MD Radiologist Reg No 2018/01/0007 Consultant Radiologist

http://202.143.96.162/Suburban/Viewer?ViewerType=3&AccessionNo=2021111109291481 Page 1 to 2



**CID** : 2131521482

Name :Mr RANJAN RAKESH

:43 Years/Male Age / Sex

Ref. Dr

:Vashi Main Centre **Reg.Location** 



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Name : MR.RANJAN RAKESH

Age / Gender :43 Years / Male

Consulting Dr.

Reg. Location

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## **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	15.1	13.0-17.0 g/dL	Spectrophotometric
RBC	5.15	4.5-5.5 mil/cmm	Elect. Impedance
PCV	46.6	40-50 %	Measured
MCV	90	80-100 fl	Calculated
MCH	29.3	27-32 pg	Calculated
MCHC	32.4	31.5-34.5 g/dL	Calculated
RDW	12.9	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	5480	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND AE	SOLUTE COUNTS		
Lymphocytes	33.0	20-40 %	
Absolute Lymphocytes	1808.4	1000-3000 /cmm	Calculated
Monocytes	8.0	2-10 %	
Absolute Monocytes	438.4	200-1000 /cmm	Calculated
Neutrophils	53.7	40-80 %	
Absolute Neutrophils	2942.8	2000-7000 /cmm	Calculated
Eosinophils	4.5	1-6 %	
Absolute Eosinophils	246.6	20-500 /cmm	Calculated
Basophils	0.8	0.1-2 %	
Absolute Basophils	43.8	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

## **PLATELET PARAMETERS**

Platelet Count	227000	150000-400000 /cmm	Elect. Impedance
MPV	10.7	6-11 fl	Calculated
PDW	18.3	11-18 %	Calculated

## **RBC MORPHOLOGY**

Hypochromia	-
Microcytosis	-
Macrocytosis	-

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Age / Gender : 43 Years / Male

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Anisocytosis

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY -

PLATELET MORPHOLOGY -

COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 5 2-15 mm at 1 hr. Westergren

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



Dr.TEJASWINI DHOTE M.D. (PATH) Pathologist

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Name : MR. RANJAN RAKESH

Age / Gender : 43 Years / Male

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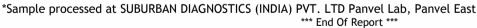
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## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	92.9	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	121.4	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.5	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.22	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.28	0.1-1.0 mg/dl	Calculated
SGOT (AST), Serum	32.0	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	45.1	5-45 U/L	NADH (w/o P-5-P)
ALKALINE PHOSPHATASE, Serum	104.6	40-130 U/L	Colorimetric
BLOOD UREA, Serum	16.1	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.5	6-20 mg/dl	Calculated
CREATININE, Serum	0.91	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	97	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	5.4	3.5-7.2 mg/dl	Enzymatic
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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE GLYCOSYLATED HEMOGLOBIN (HbA1c)

<u>PARAMETER</u> <u>RESULTS</u> <u>BIOLOGICAL REF RANGE</u> <u>METHOD</u>

Glycosylated Hemoglobin 5.6 Non-Diabetic Level: < 5.7 % HPLC (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 %

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

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Estimated Average Glucose 114.0 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.

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







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

	URINE EXA	MINATION REPORT	
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Acidic (6.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	Clear	-
Volume (ml)	50	-	-
<b>CHEMICAL EXAMINATION</b>			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Trace	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATIO	<u>N</u>		
Leukocytes(Pus cells)/hpf	0-1	0-5/hpf	
Red Blood Cells / hpf	Occasional	0-2/hnf	

Red Blood Cells / hpf Occasional 0-2/hpt

Epithelial Cells / hpf 2-4

Casts Absent Absent Crystals **Absent Absent** Amorphous debris Absent Absent

Bacteria / hpf 8-10 Less than 20/hpf

Kindly correlate clinically.

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



**Dr.TEJASWINI DHOTE** M.D. (PATH) **Pathologist** 

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## AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE 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:

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







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## AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	160.8	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	132.6	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	40.0	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	120.8	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	94.0	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	Colorimetric
VLDL CHOLESTEROL, Serum	26.8	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.4	0-3.5 Ratio	Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East
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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>ME I HOD</u>
Free T3, Serum	5.7	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	16.7	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	0.985	0.35-5.5 microIU/ml	ECLIA

### Interpretation:

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

### Clinical Significance:

- 1)TSH Values between 5.5 to 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
- 2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

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

**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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