

# SUBURBAN DIAGNOSTICS - ANDHERI WEST



Patient Name: PRAJAPATI KALPESHKUMAR RAMESHBHAI  
Patient ID: 2220424933

Date and Time: 23rd Jul 22 11:08 AM

Age **31 10 9**  
years months days

Gender **Male**

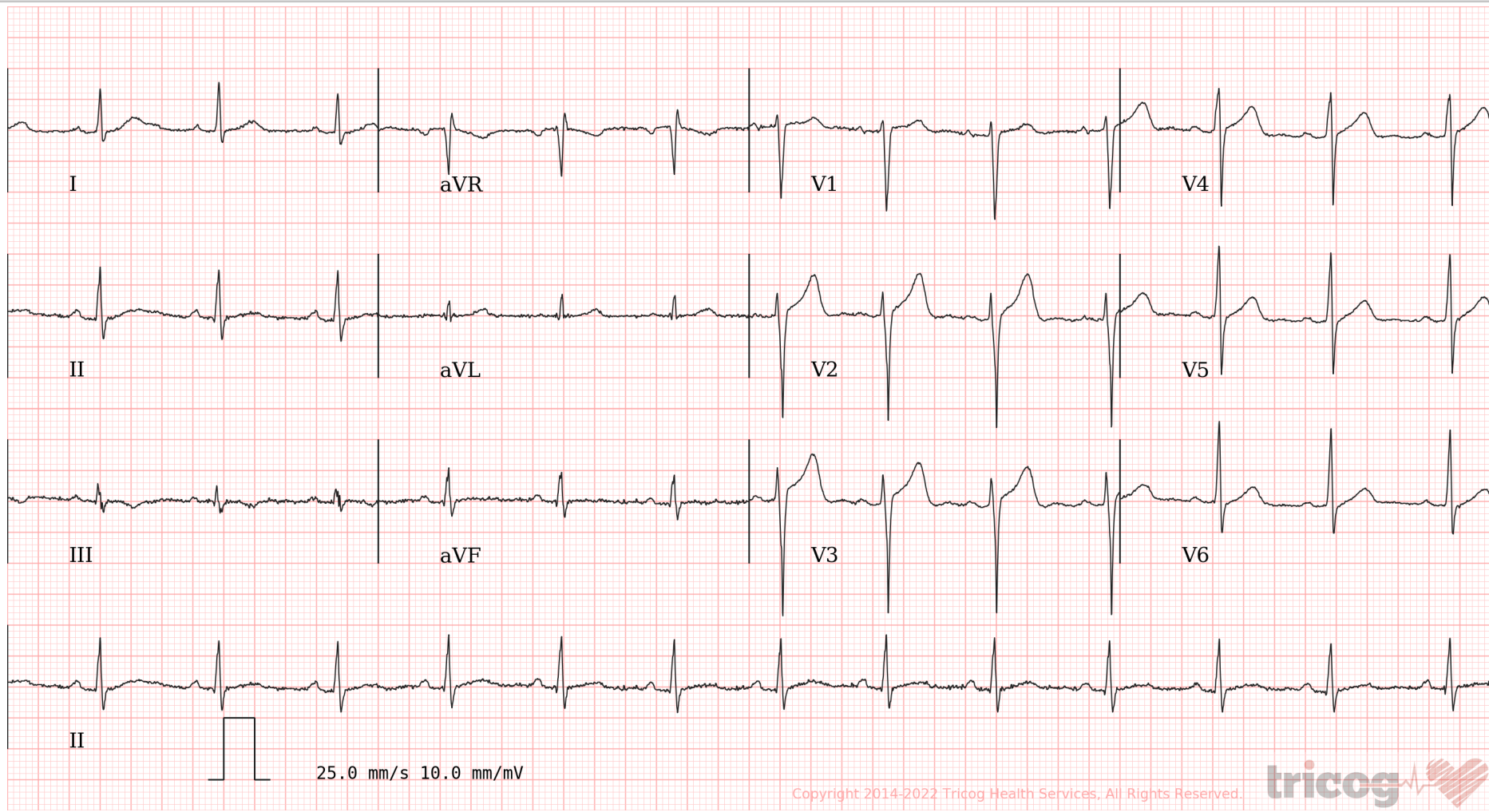
Heart Rate **82bpm**

### Patient Vitals

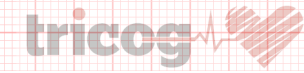
BP: NA  
Weight: NA  
Height: NA  
Pulse: NA  
Spo2: NA  
Resp: NA  
Others: \_\_\_\_\_

### Measurements

QRSD: 86ms  
QT: 348ms  
QTc: 406ms  
PR: 156ms  
P-R-T: 57° 33° 19°



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ECG Within Normal Limits: Sinus Rhythm, Normal Axis, No significant ST T changes. Please correlate clinically.

REPORTED BY

DR RAVI CHAVAN  
MD, D.CARD, D. DIABETES  
Cardiologist & Diabetologist  
2004/06/2468

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.



**CID** : 2220424933  
**Name** : Mr PRAJAPATI KALPESHKUMAR  
RAMESHBHAI  
**Age / Sex** : 31 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Andheri West (Main Center)

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**Reported** : 23-Jul-2022/13:28

## USG WHOLE ABDOMEN

### LIVER:

The liver is normal in size (13.3cm) 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

### 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 9.5 x 4.9cm. Left kidney measures 9.6 x 4.9cm.

### SPLEEN:

The spleen is normal in size (8.6cm) 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:

The prostate is normal in size measuring 3.9 x 3.1 x 3.0cm and volume is 19.6cc.

### IMPRESSION:

**Grade I fatty liver.**

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

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



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**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

**CBC (Complete Blood Count), Blood**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<b><u>RBC PARAMETERS</u></b>			
Haemoglobin	16.2	13.0-17.0 g/dL	Spectrophotometric
RBC	5.55	4.5-5.5 mil/cmm	Elect. Impedance
PCV	50.4	40-50 %	Calculated
MCV	90.9	80-100 fl	Measured
MCH	29.2	27-32 pg	Calculated
MCHC	32.1	31.5-34.5 g/dL	Calculated
RDW	13.6	11.6-14.0 %	Calculated
<b><u>WBC PARAMETERS</u></b>			
WBC Total Count	7070	4000-10000 /cmm	Elect. Impedance
<b><u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u></b>			
Lymphocytes	40.9	20-40 %	
Absolute Lymphocytes	2890	1000-3000 /cmm	Calculated
Monocytes	9.5	2-10 %	
Absolute Monocytes	670	200-1000 /cmm	Calculated
Neutrophils	46.1	40-80 %	
Absolute Neutrophils	3260	2000-7000 /cmm	Calculated
Eosinophils	2.6	1-6 %	
Absolute Eosinophils	180	20-500 /cmm	Calculated
Basophils	0.9	0.1-2 %	
Absolute Basophils	60	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<b><u>PLATELET PARAMETERS</u></b>			
Platelet Count	320000	150000-400000 /cmm	Elect. Impedance
MPV	8.4	6-11 fl	Measured
PDW	13.3	11-18 %	Calculated
<b><u>RBC MORPHOLOGY</u></b>			
Hypochromia	-		
Microcytosis	-		



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

Specimen: EDTA Whole Blood

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

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



*Amar Das Gupta*  
**Dr. AMAR DASGUPTA, MD, PhD**  
Consultant Hematopathologist  
Director - Medical Services

*M. Sharma*  
**Dr. MEGHA SHARMA**  
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**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	93.3	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	113.7	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.50	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.20	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.30	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.6	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.8	1 - 2	Calculated
SGOT (AST), Serum	43.4	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	65.4	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	59.1	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	121.9	40-130 U/L	Colorimetric
BLOOD UREA, Serum	15.1	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.1	6-20 mg/dl	Calculated
CREATININE, Serum	0.82	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	116	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	6.3	3.5-7.2 mg/dl	Enzymatic



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



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

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.9	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	122.6	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 CPL, Andheri West

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



MC-2111

*J. Thakker*

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

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<b><u>PHYSICAL EXAMINATION</u></b>			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	6.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
<b><u>CHEMICAL EXAMINATION</u></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
<b><u>MICROSCOPIC EXAMINATION</u></b>			
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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*M Jain*

**Dr.MILLU JAIN**  
**M.D.(PATH)**  
**Pathologist**

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**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**  
**BLOOD GROUPING & Rh TYPING**

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	AB
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.

**References:**

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

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



MC-2111



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**Dr.MEGHA SHARMA**  
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**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**  
**LIPID PROFILE**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	195.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	178.6	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	30.7	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	164.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	129.0	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	35.6	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	6.4	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.2	0-3.5 Ratio	Calculated

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**Dr.MEGHA SHARMA**  
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**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**  
**THYROID FUNCTION TESTS**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	6.6	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	14.6	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	1.25	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 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)



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



CID#	: 2220424933	SID#	: 177805336503
Name	: MR.PRAJAPATI KALPESHKUMAR RAMESHBHAI	Registered	: 23-Jul-2022 / 09:34
Age / Gender	: 31 Years/Male	Collected	: 23-Jul-2022 / 09:34
Consulting Dr.	: -	Reported	: 23-Jul-2022 / 16:06
Reg.Location	: Andheri West (Main Centre)	Printed	: 23-Jul-2022 / 16:16

**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.

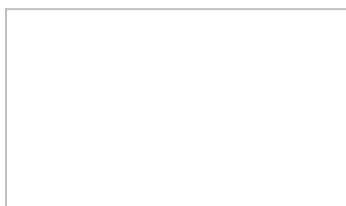
The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

**IMPRESSION:**

**NO SIGNIFICANT ABNORMALITY IS DETECTED.**

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



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



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

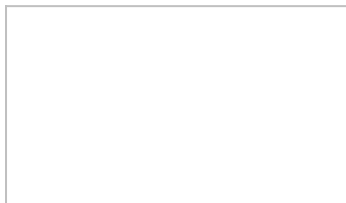
SID# : 177805336503  
Registered : 23-Jul-2022 / 09:34  
Collected : 23-Jul-2022 / 09:34  
Reported : 25-Jul-2022 / 11:55  
Printed : 25-Jul-2022 / 11:56

- |   |    |
|---|----|
| 1) <b>Hypertension:</b>                         | NO |
| 2) <b>IHD</b>                                   | NO |
| 3) <b>Arrhythmia</b>                            | NO |
| 4) <b>Diabetes Mellitus</b>                     | NO |
| 5) <b>Tuberculosis</b>                          | NO |
| 6) <b>Asthama</b>                               | NO |
| 7) <b>Pulmonary Disease</b>                     | NO |
| 8) <b>Thyroid/ Endocrine disorders</b>          | NO |
| 9) <b>Nervous disorders</b>                     | NO |
| 10) <b>GI system</b>                            | NO |
| 11) <b>Genital urinary disorder</b>             | NO |
| 12) <b>Rheumatic joint diseases or symptoms</b> | NO |
| 13) <b>Blood disease or disorder</b>            | NO |
| 14) <b>Cancer/lump growth/cyst</b>              | NO |
| 15) <b>Congenital disease</b>                   | NO |
| 16) <b>Surgeries</b>                            | NO |
| 17) <b>Musculoskeletal System</b>               | NO |

**PERSONAL HISTORY:**

- |                      |     |
|----------------------|-----|
| 1) <b>Alcohol</b>    | NO  |
| 2) <b>Smoking</b>    | NO  |
| 3) <b>Diet</b>       | Veg |
| 4) <b>Medication</b> | NO  |

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



*Sangeeta Manwani*

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