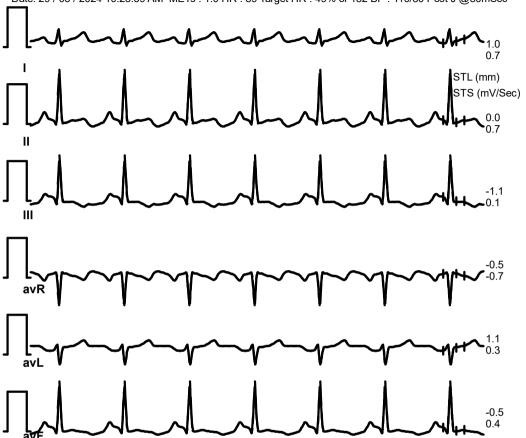
12347453 / RINA KALE / 38 Yrs / Female / 152 Cm / 72 Kg

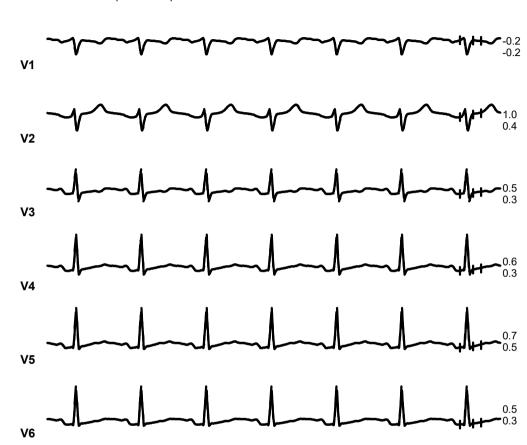
# **6X2 Combine Medians + 1 Rhythm**BRUCE:Standing(0:06)

AGHPL

Date: 29 / 03 / 2024 10:23:59 AM METs: 1.0 HR: 89 Target HR: 49% of 182 BP: 110/80 Post J @80mSec



ExTime: 00:00 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV



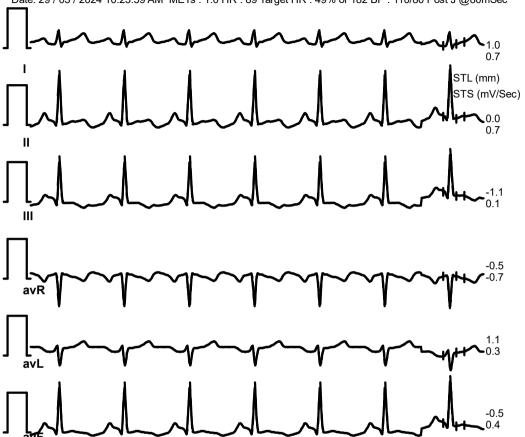


12347453 / RINA KALE / 38 Yrs / Female / 152 Cm / 72 Kg

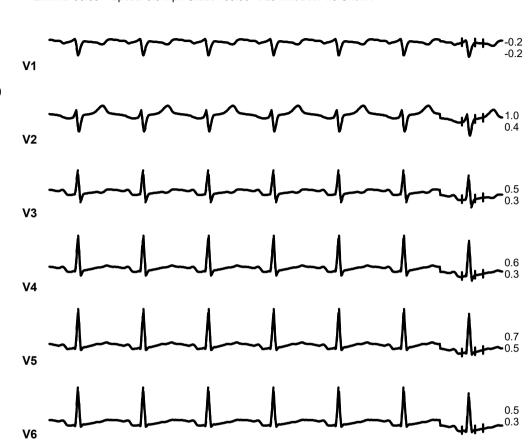
# **6X2 Combine Medians + 1 Rhythm** BRUCE:HV(0:06)

AGHPL

Date: 29 / 03 / 2024 10:23:59 AM METs: 1.0 HR: 89 Target HR: 49% of 182 BP: 110/80 Post J @80mSec



ExTime: 00:00 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV



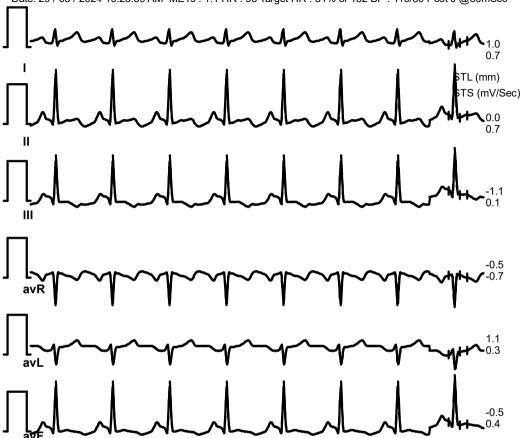


12347453 / RINA KALE / 38 Yrs / Female / 152 Cm / 72 Kg

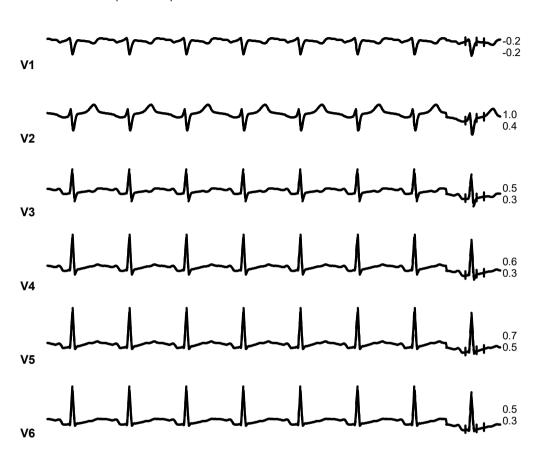
## **6X2 Combine Medians + 1 Rhythm** ExStart



Date: 29 / 03 / 2024 10:23:59 AM METs: 1.1 HR: 93 Target HR: 51% of 182 BP: 110/80 Post J @80mSec



ExTime: 00:00 Speed: 1.7 mph Grade: 10.00 % 25 mm/Sec. 1.0 Cm/mV



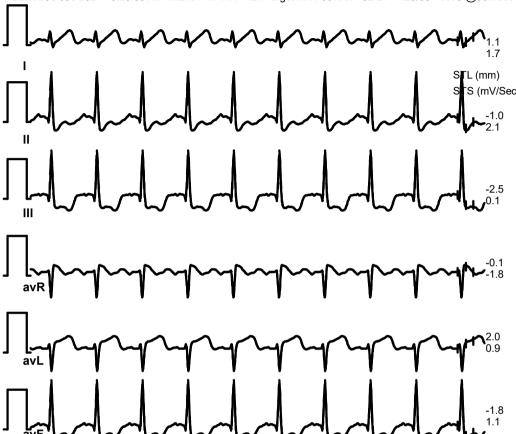


12347453 / RINA KALE / 38 Yrs / Female / 152 Cm / 72 Kg

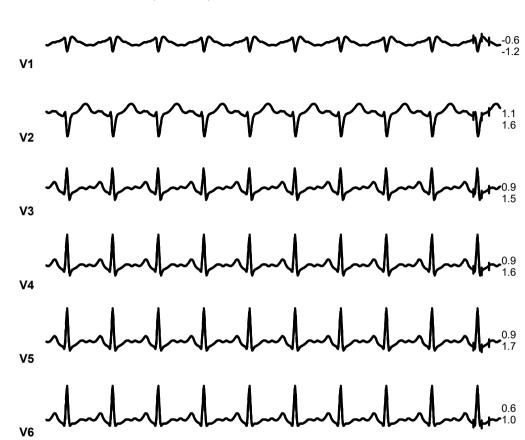
## **6X2 Combine Medians + 1 Rhythm**BRUCE:Stage 1(3:00)



Date: 29 / 03 / 2024 10:23:59 AM METs: 4.7 HR: 121 Target HR: 66% of 182 BP: 120/80 Post J @80mSec



ExTime: 03:00 Speed: 1.7 mph Grade: 10.00 % 25 mm/Sec. 1.0 Cm/mV



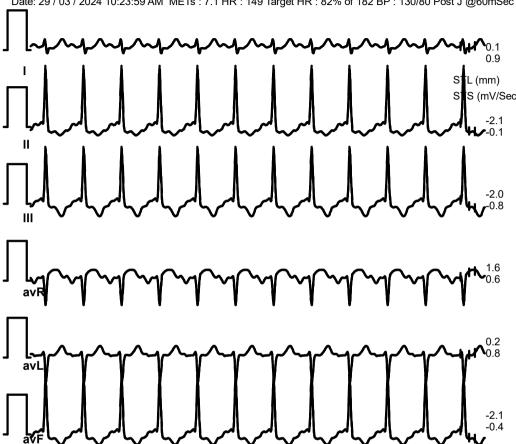


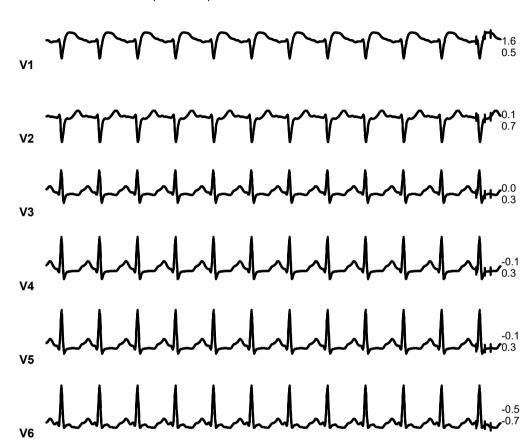
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# **6X2 Combine Medians + 1 Rhythm**BRUCE:Stage 2(3:00)



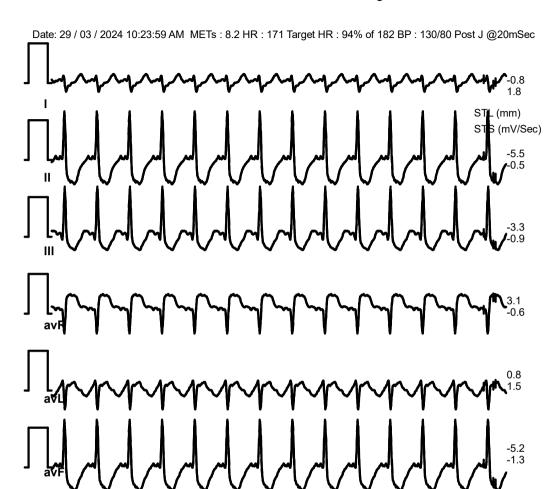
Date: 29 / 03 / 2024 10:23:59 AM METs: 7.1 HR: 149 Target HR: 82% of 182 BP: 130/80 Post J @60mSec





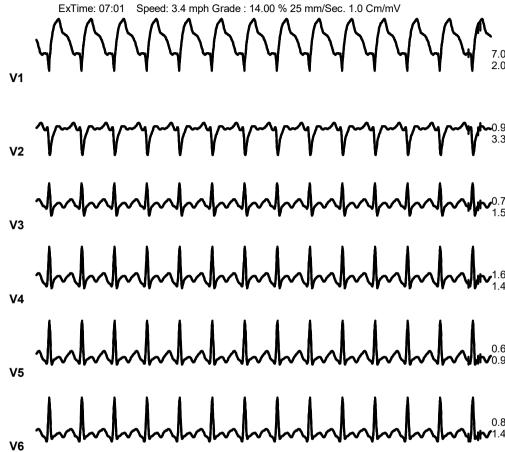


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## 6X2 Combine Medians + 1 Rhythm PeakEx





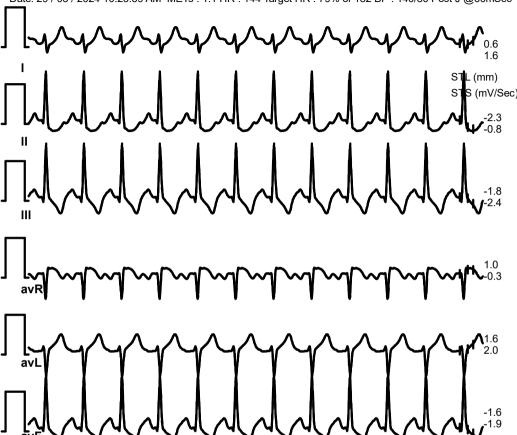


12347453 / RINA KALE / 38 Yrs / Female / 152 Cm / 72 Kg

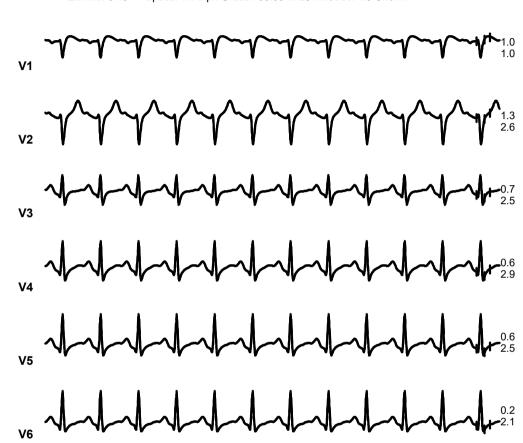
## 6X2 Combine Medians + 1 Rhythm Recovery(1:00)

AGHPL

Date: 29 / 03 / 2024 10:23:59 AM METs: 1.1 HR: 144 Target HR: 79% of 182 BP: 140/80 Post J @60mSec



ExTime: 07:01 Speed: 1.1 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV

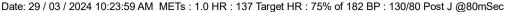




12347453 / RINA KALE / 38 Yrs / Female / 152 Cm / 72 Kg

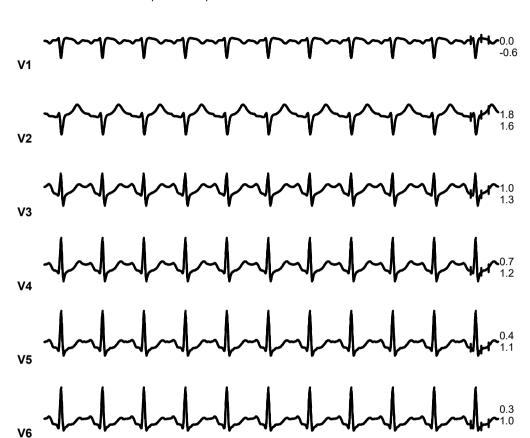
## 6X2 Combine Medians + 1 Rhythm Recovery(2:00)







ExTime: 07:01 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV



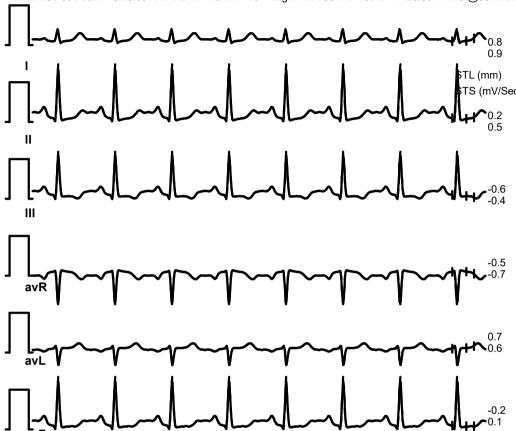


12347453 / RINA KALE / 38 Yrs / Female / 152 Cm / 72 Kg

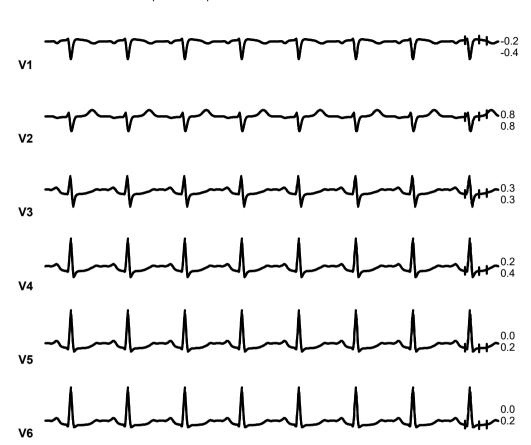
# **6X2 Combine Medians + 1 Rhythm** Recovery(4:00)



Date: 29 / 03 / 2024 10:23:59 AM METs: 1.0 HR: 101 Target HR: 55% of 182 BP: 120/80 Post J @80mSec



ExTime: 07:01 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV







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## AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood	BC (Complete Blood Count), Blo	od
-----------------------------------	--------------------------------	----

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	13.5	12.0-15.0 g/dL	Spectrophotometric
RBC	5.07	3.8-4.8 mil/cmm	Elect. Impedance
PCV	39.8	36-46 %	Measured
MCV	78	80-100 fl	Calculated
MCH	26.7	27-32 pg	Calculated
MCHC	34.0	31.5-34.5 g/dL	Calculated
RDW	16.7	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6600	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND A	BSOLUTE COUNTS		
Lymphocytes	23.1	20-40 %	
Absolute Lymphocytes	1524.6	1000-3000 /cmm	Calculated
Monocytes	4.8	2-10 %	
Absolute Monocytes	316.8	200-1000 /cmm	Calculated
Neutrophils	69.5	40-80 %	
Absolute Neutrophils	4587.0	2000-7000 /cmm	Calculated
Eosinophils	2.1	1-6 %	
Absolute Eosinophils	138.6	20-500 /cmm	Calculated
Basophils	0.5	0.1-2 %	
Absolute Basophils	33.0	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

### **PLATELET PARAMETERS**

Platelet Count	292000	150000-400000 /cmm	Elect. Impedance
MPV	8.6	6-11 fl	Calculated
PDW	15.6	11-18 %	Calculated

### **RBC MORPHOLOGY**

Hypochromia Mild

Microcytosis Occasional



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Macrocytosis

Anisocytosis Mild Poikilocytosis Mild

Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others -

WBC MORPHOLOGY PLATELET MORPHOLOGY -

COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 18 2-20 mm at 1 hr. Sedimentation

Clinical Significance: The erythrocyte sedimentation rate (ESR), also called a sedimentation rate is the rate red blood cells sediment in a period of time.

#### Interpretation:

Factors that increase ESR: Old age, Pregnancy, Anemia

Factors that decrease ESR: Extreme leukocytosis, Polycythemia, Red cell abnormalities- Sickle cell disease

#### Limitations:

- It is a non-specific measure of inflammation.
- · The use of the ESR as a screening test in asymptomatic persons is limited by its low sensitivity and specificity.

Reflex Test: C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.

#### Reference:

- Pack Insert
- Brigden ML. Clinical utility of the erythrocyte sedimentation rate. American family physician. 1999 Oct 1;60(5):1443-50.

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





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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	88.4	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	101.6	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.29	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.11	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.18	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.4	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	16.0	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	16.2	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	13.3	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	124.1	35-105 U/L	Colorimetric
BLOOD UREA, Serum	18.8	12.8-42.8 mg/dl	Kinetic
BUN, Serum	8.8	6-20 mg/dl	Calculated
CREATININE, Serum	0.56	0.51-0.95 mg/dl	Enzymatic



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eGFR, Serum

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(ml/min/1.73sqm) Normal or High: Above 90

Normal or High: Above 90 Mild decrease: 60-89

Mild to moderate decrease: 45-

Reported

59

Moderate to severe decrease:30

-44

Severe decrease: 15-29 Kidney failure:<15

Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation w.e.f 16-08-2023

URIC ACID, Serum 4.8

2.4-5.7 mg/dl

Enzymatic

Urine Sugar (Fasting)
Urine Ketones (Fasting)

Absent

Absent Absent

Urine Sugar (PP)
Urine Ketones (PP)

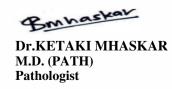
Absent Absent Absent Absent

Absent

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

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin 6.1 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 %

Estimated Average Glucose 128.4 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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## 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)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.020	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	20	-	-
<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>N</u>		
Leukocytes(Pus cells)/hpf	2-3	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	3-4		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	10-12	Less than 20/hpf	
Others	-		

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein ( 1+ = 25 mg/dl , 2+ = 75 mg/dl , 3+ = 150 mg/dl , 4+ = 500 mg/dl )
- Glucose(1+ = 50 mg/dl, 2+ =100 mg/dl, 3+ =300 mg/dl, 4+ =1000 mg/dl)
- Ketone (1+ = 5 mg/dl, 2+ = 15 mg/dl, 3+ = 50 mg/dl, 4+ = 150 mg/dl)

Reference: Pack inert

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





BMhaskar Dr.KETAKI MHASKAR 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 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.

#### Refernces:

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

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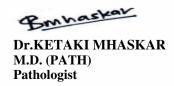
## AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	225.2	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	85.8	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	48.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	176.4	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	159.0	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	17.4	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.6	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.3	0-3.5 Ratio	Calculated

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

<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
Free T3, Serum	3.8	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	10.2	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	ECLIA
sensitiveTSH, Serum	1.78	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	ECLIA



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#### 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 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.
- 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 Borivali Lab, Borivali West

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





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

Authenticity Check

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Application To Scan the Code

Page 10 of 15



Name : MRS.RINA MANOJ KALE

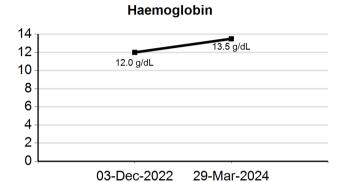
Age / Gender : 38 Years / Female

Consulting Dr. :

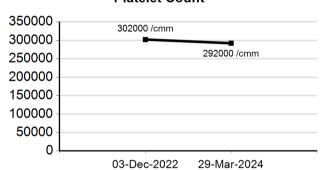
**Reg. Location**: Bhayander East (Main Centre)



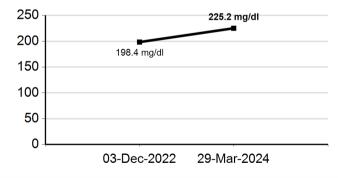
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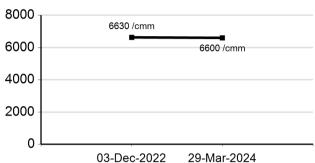




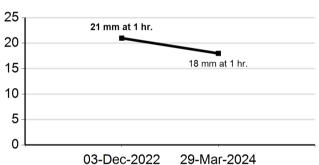
#### **CHOLESTEROL**



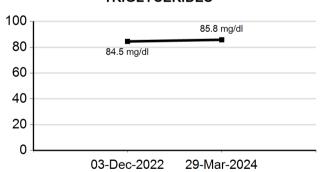
## **WBC Total Count**



#### **ESR**



#### **TRIGLYCERIDES**





CID : 2408913414

Name : MRS.RINA MANOJ KALE

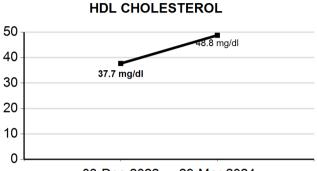
:38 Years / Female Age / Gender

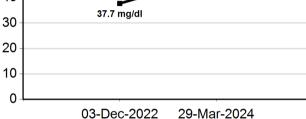
Consulting Dr.

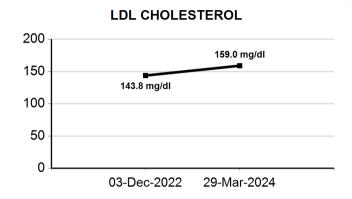
Reg. Location : Bhayander East (Main Centre)

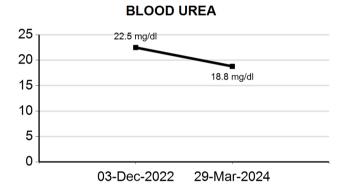


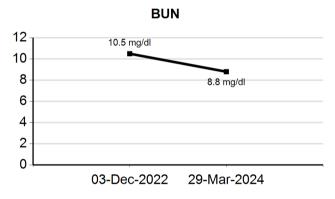
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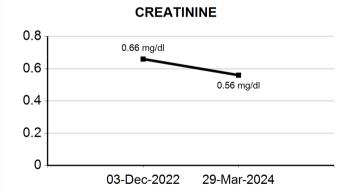


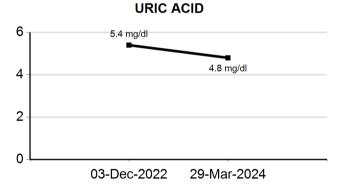














Name : MRS.RINA MANOJ KALE

Age / Gender : 38 Years / Female

Consulting Dr. :

**Reg. Location**: Bhayander East (Main Centre)

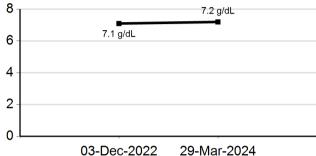


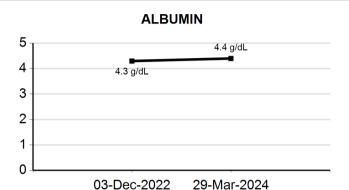
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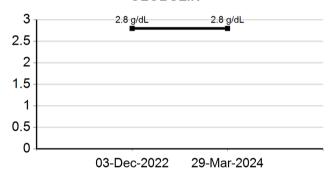
Use a QR Code Scanner Application To Scan the Code



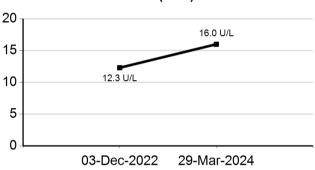




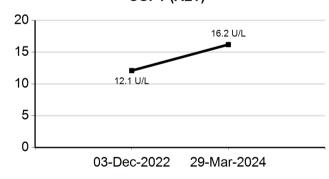
#### **GLOBULIN**



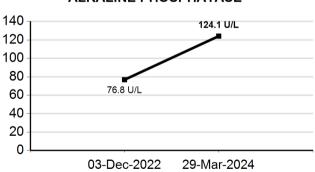




## SGPT (ALT)



#### **ALKALINE PHOSPHATASE**





Name : MRS.RINA MANOJ KALE

Age / Gender : 38 Years / Female

Consulting Dr. :

**Reg. Location**: Bhayander East (Main Centre)

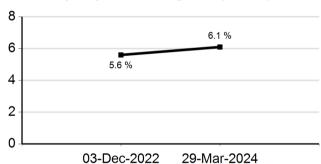


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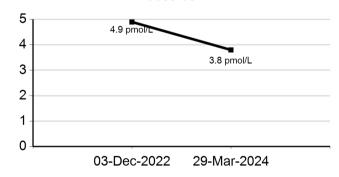
Use a QR Code Scanner Application To Scan the Code



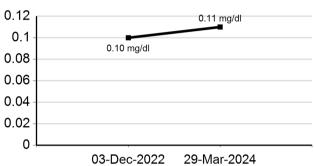
### **Glycosylated Hemoglobin (HbA1c)**



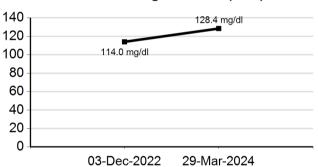
Free T3



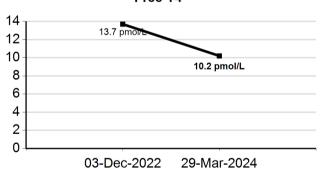
## **BILIRUBIN (DIRECT)**



### **Estimated Average Glucose (eAG)**



Free T4





Name : MRS.RINA MANOJ KALE

Age / Gender : 38 Years / Female

Consulting Dr. :

2

1.5

1

0.5

0

**Reg. Location**: Bhayander East (Main Centre)

1.666

03-Dec-2022

sensitiveTSH

1.78

29-Mar-2024



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Page 15 of 15

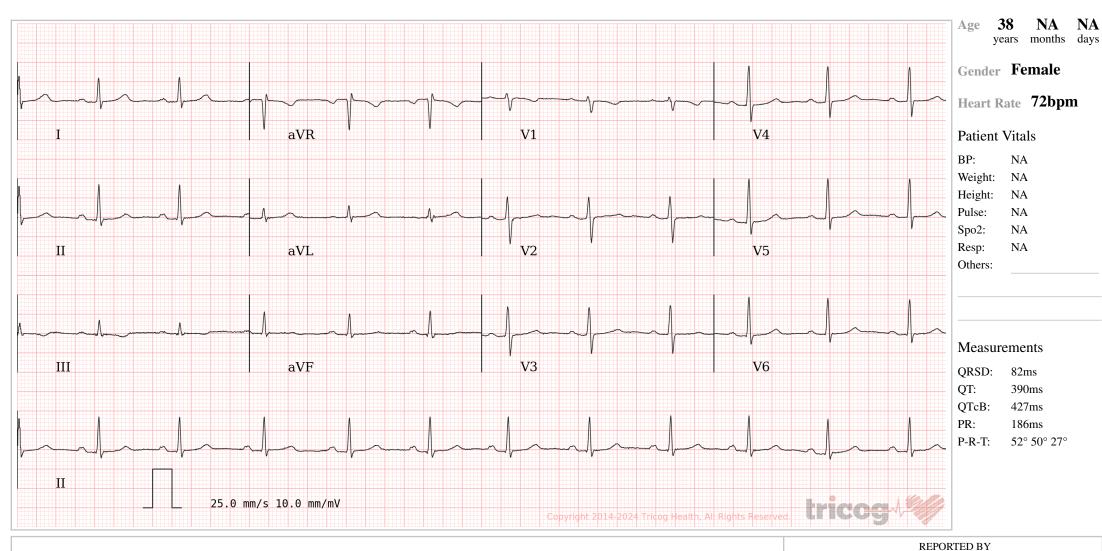
## SUBURBAN DIAGNOSTICS - BHAYANDER EAST



Patient Name: RINA MANOJ KALE

Date and Time: 29th Mar 24 10:16 AM

Patient ID: 2408913414



KEIOI

Hom

Dr. Smita Valani MBBS, D. Cardiology 2011/03/0587

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.

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

: MRS.RINA MANOJ KALE

Age / Gender : 38 Years/Female

Consulting Dr. :

Reg.Location : Bhayander East (Main Centre)

Collected

Reported

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: 29-Mar-2024 / 09:43

: 29-Mar-2024 / 15:16

## PHYSICAL EXAMINATION REPORT

**History and Complaints:** 

No Complaint

EXAMINATION FINDINGS:

Height (cms):

152

Weight (kg):

72

Temp (0c):

Afebrile

Skin:

NAD

Blood Pressure (mm/hg): 110/80

Nails:

NAD

Pulse:

76/min

Lymph Node:

BAne

Not Palpable

Systems

Cardiovascular: S1S2-Normal

Respiratory:

Chest-Clear

Genitourinary:

NAD

GI System:

NAD

IMPRESSION: Lipid Profile - Bordulen.
USG, CBC, Brochemistry, CXR, THT MUNN

ADVICE:

CHIEF COMPLAINTS:

1) Hypertension:

No

IHD

No

3) Arrhythmia

No

4) Diabetes Mellitus

No

Tuberculosis

No

6) Asthama

No

Pulmonary Disease

No

: MRS.RINA MANOJ KALE

E

R

Age / Gender

: 38 Years/Female

Consulting Dr. :

Reg.Location

: Bhayander East (Main Centre)

Collected

: 29-Mar-2024 / 09:43

Reported

: 29-Mar-2024 / 15:16

8)	Thyroid/ Endocrine disorders	No
9)	Nervous disorders	No
10)	GI system	No
11)	Genital urinary disorder	
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	No
2)	Smoking	No
3)	Diet	Mixed
4)	Medication	No

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

Shop No. 101 A 411 Above Ra Mira - Et -Dist. Thena - 90: 105. Phone: 022 - 61700000

DR. ANITA CHOUDHARY Reg. No. 2017/12/0553



#### भारत सरकार Government of India





रिना मनोज काळे Rina Manoj Kale जन्म तारीख/DOB: 14/12/1985 महिला/ FEMALE

Mobile No: 8600733083

2941 5459 6292 VID. 9114 2418 3937 6173 गेरा आधार, मेरी पहचान

Shor No.

About

Mira - 5

Dist. I. Phone.: 022 - 61/00000 Report

ACHPL

SUBURBAN DIAGNOSTICS BHAYANDER

EMail:

12347453 (2408913414) / RINA KALE / 38 Yrs / F / 152 Cms / 72 Kg Date: 29 / 03 / 2024 10:23:59 AM

	Time	Duration	Speed(mph)	Elevation	METS	Rate	% THR	ВР	КРР	PVC Comments
Supine	60:00	0:03	0.00	0.00	0.10	680	49 %	110/80	260	00
Standing	60:00	90:0	0.00	0.00	010	089	49 %	110/80	760	00
ì	00:11	0:02	. 0.00	0.00	0.10	680	46 %	110/80	760	00
ExStart	00:13	0:02	01.7	10.0	01.1	. 660	51 %	110/80	102	00
BRUCE Stage 1	03:13	3:00	01.7	10.0	04.7	121	% 99	120/80	145	00
BRUCE Stage 2	06:13	3:00	02.5	12.0	07.1	149	82 %	130/80	193	00
PeakEx	07:14	1:01	03.4	14.0	08.2	171	. % 46	130/80	222	00
Recovery	08:14	1:00	04.1	0.00	01.1	144	% 62	140/80	201	, 00
Recovery	09:14	2:00	0.00	0.00	0.10	137	75 %	130/80	178	00
Recovery	11:14	4:00	0.00	0.00	0.10	101	22 %	120/80	121	00
Recovery	11:26				0.00	000	%0	/	000	00
Exercise Time	į	07:01	ne 51% of Tan	182		#Wow HD	ined 171 bon	04% of Taro		Shop was Shop was a state of the Part LTD.
Initial HR (ExStrt)	Î Î	93 bp	93 bpm 51% of Target 182 110/80 (mm/Hd)	jet 182		Max HR Att	Max HR Attained 171 bpm 94% of Target 182 Max BP Attained 140/80 (mm/Ho)	194% of Targ		Abote
Max WorkLoad Attained	Attained	.8.2 F	8.2 Fair response to induced stress	o induced str	ess			b	Mira	
Max ST Dep Lead & Avg ST Value: II & -5.5 mm in PeakEx	sad & Avg ST	Value: 11 &	5.5 mm in Pea	akEx						Victoria.
Duke Treadmill Score	Score	.06.5								USI. Mane - 401 1065
Test End Reasons	suo	: Test	Test Complete Test Complete	Fest Comple	e e					Fhore.: 022 - 61700000
									DR	DR. SMITA VALAL
									MBBS	MEDS, D. CARDIOI OCK
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401PL

EMail: 2347453 / RINA KALE / 38 Yrs / F / 152 Cms / 72 Kg Date: 29 / 03 / 2024 10:23:59 AM

espilal, SUBURBAN DIAGNOSTICS IN PUT. LTD. MBBS, D. CARDIOLOGY DR. SMITA VALANI Phone. 022 - 8170000 2011/03/0587 Dist Thana - 401 Doctor - DR. SMITA VALANI Above 3 Shop No. " NO SIGNIFICANT ST.T CHANGES DURING EXERCISE AND RECOVERY NEGATIVE FOR STRESS INDUCIBLE ISCHEMIA AT THIS WORKLOAD NO ANGINA AND ANGINA WOUIVALENT GOOD CHRONOTROPIC RESPONSE GOOD INOTROPIC RESPONSE GOOD EFFORT TOLERANCE TARGET HR ACHIEVED EXERCISE INDUCED ARRYTHMIAS HAEMODYNAMIC RESPONSE CHRONOTROPIC RESPONSE REASON FOR TERMINATION EXERCISE TOLERANCE FINAL IMPRESION REPORT:



Date:-

29/3/24 Rina Kale

CID: 2408913414

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Sex / Age: 30/ F-

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

MO

RE

616

N16

( C

616

416

(Right Eye)

(Left Eye)

	Sph	Cyl	- Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

SUB! TO THE SUB! She so tal.

Abo (E).

Phone: 022 - 67 (0000)



Name : Mrs RINA MANOJ KALE

Age / Sex : 38 Years/Female

Ref. Dr : Reg. Date : 29-Mar-2024

**Reg. Location**: Bhayander East Main Centre Reported: 29-Mar-2024/21:49



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## **USG WHOLE ABDOMEN**

#### LIVER:

The liver is normal in size (13.9 cm), normal in shape and shows smooth margins. It shows normal parenchymal echotexture. No obvious cystic or solid lesion made out in the parenchyma. The intra hepatic biliary and portal radicals appear normal. The main portal vein appears normal.

### **GALL BLADDER:**

The gall bladder is folded and physiologically distended. Neck region is not well visualized. Gall bladder wall appears normal. No evidence of calculus, mass lesion or sludge seen in the visualised lumen.

#### **COMMON BILE DUCT:**

The visualized common bile duct is normal in caliber. Terminal common bile duct is obscured due to bowel gas artefacts.

### **PANCREAS:**

The pancreas appears normal. No evidence of solid or cystic mass lesion made out.

#### **KIDNEYS:**

Right kidney measures 8.7 x 4.2 cm. Left kidney measures 10.3 x 5.1 cm. Both the kidneys are normal in size, shape, position and echotexture. Corticomedullary differentiation is well maintained. Pelvicalyceal system is normal. No evidence of any calculus, hydronephrosis or mass lesion seen on both sides.

#### **SPLEEN:**

The spleen is normal in size (11.0 cm). Parenchyma appears normal. No evidence of focal lesion is noted.

### **URINARY BLADDER:**

The urinary bladder is well distended and reveals no intraluminal abnormality. Bladder wall appears normal. No obvious calculus or mass lesion made out in the lumen.

There is no evidence of any lymphadenopathy or ascites

### **UTERUS:**

The uterus is anteverted and appears normal. It measures  $6.9 \times 4.2 \times 2.9$  cms in size. Myometrium appears normal. No obvious hypo or hyperechoic mass lesion made out in the myometrium. The endometrium measures  $\sim 4.0$  mm and appears normal.



**CID** : 2408913414

Name : Mrs RINA MANOJ KALE

Age / Sex : 38 Years/Female

Ref. Dr Reg. Date : 29-Mar-2024

: 29-Mar-2024/21:49 Reg. Location : Bhayander East Main Centre Reported



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## **OVARIES:**

Right ovary :  $3.0 \times 1.7 \text{ cm}$ . Left ovary:  $3.0 \times 1.9 \text{ cm}$ .

Both the ovaries are well visualized and appear normal in size, shape, position and echotexture.

There is no evidence of any ovarian or adnexal mass seen.

No free fluid is seen in the pouch of douglas.

### **IMPRESSION**

No other significant abnormality made out.

## **Kindly correlate clinically.**

Investigations have their limitation. Solitary pathological/Radiological & other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms & other related tests. Please interpret accordingly.

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

Dr. Aisha Lakhani Mbbs, Md (Radio Diagnosis)

Bhayander center



**CID** : 2408913414

: Mrs RINA MANOJ KALE Name

Age / Sex : 38 Years/Female

Ref. Dr

Reg. Location : Bhayander East Main Centre

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Reg. Date : 29-Mar-2024

Reported : 29-Mar-2024/21:49



Name : Mrs RINA MANOJ KALE

Age / Sex : 38 Years/Female

Ref. Dr :

**Reg. Location**: Bhayander East Main Centre

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**Reg. Date** : 29-Mar-2024

**Reported** : 29-Mar-2024/22:06

## X-RAY CHEST PA VIEW

Positional rotation seen.

Increased reticuloalveolar markings are seen in both the lung fields.

The lung fields are otherwise clear with no obvious active parenchymal lesion.

The cardiothoracic ratio is maintained and the cardiac outline is normal

The domes of the diaphragm and hila are normal.

The cardio and costophrenic angles are clear.

Bony thorax is normal.

### **IMPRESSION:**

No obvious active parenchymal lesion made out.

Kindly correlate clinically.

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

Dr. Aisha Lakhani Mbbs, Md (Radio Diagnosis)

Bhayander center



**CID** : 2408913414

: Mrs RINA MANOJ KALE Name

Age / Sex : 38 Years/Female

Ref. Dr

Reg. Location : Bhayander East Main Centre

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Reg. Date : 29-Mar-2024

: 29-Mar-2024/22:06 Reported