

R E

### DENTAL CHECK - UP

Name: Chavan Ray

CID:

Sex / Age : M / 29

Occupation:-

Date: 7/1/23

Chief complaints: - Routine Checkup

Medical / dental history: No medical history reported by partient

### GENERAL EXAMINATION:

1) Extra Oral Examination:

a) TMJ: No clicking sound present b) Facial Symmetry: Bilateral Symmetrical

2) Intra Oral Examination:

a) Soft Tissue Examination: Gingivition

b) Hard Tissue Examination:

c) Calculus: +

Stains:

18	17	16	15	14	13	12	11	21	22	23	24	25	26	27	28
~~															0
48	47	46	45	44	43	42	41	31	32	33	34	35	36	37	38

	Missing	#	Fractured
0	Filled/Restored	RCT	Root CanalTreatment
0	Cavity/Caries	RP	Root Piece

Advised: Scalling, Hilling & 818

Provisional Diagnosis:-

Dental Surgeon (B.D.S.) Reg. No. 14557



chault Ray



वारिकतां आंगश्यक्षी lessing Aushardy



SUBURBAN DAME (1) PVT. LTD Shop No. 101 & he handle thane-401105. Phone No : 022 - 61700000

W Building Hospital racor(E)



T

Date: 4 1123

Name: Ray. Bharath

CID: 2300720646

Sex / Age: 29 /m

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

MO

(Right Eye)

(Left Eye)

								r
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

SUBURBAN DIAGNOSTICS (1) PVT. LTD Shop No. 101-A. 1st Floor, Kaniti Building Above Reymond, Near Thunga Hospital

Above Reymond, Near Thunga Hospital

Above Bhayander Road, Bhaynader (E)

Mire Bhayander Thans Anno Mire Dist. Thane-401105.
Phone No: 022 - 61700000



: 2300720640 CID

Name : Mr RAJ CHAVAN BHARATH

Age / Sex : 29 Years/Male

Ref. Dr Reg. Date : 07-Jan-2023

: 07-Jan-2023/10:32 Reg. Location : Bhayander East Main Centre Reported



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### **USG WHOLE ABDOMEN**

### LIVER:

The liver is normal in size (14.5 cm), normal in shape and shows smooth margins. It shows increased 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 visualised. Gall bladder wall appears normal. No evidence of calculus or mass lesions seen in the visualised lumen.

### **COMMON BILE DUCT:**

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

### **PANCREAS:**

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

### **KIDNEYS:**

Right kidney measures 9.5 x 5.5 cm. Left kidney measures 9.9 x 4.9 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 and echotexture. 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.

### **PROSTATE:**

The prostate is normal in size, measures 3.2 x 3.2 x 3.0 cms and weighs 16 gms. Parenchymal echotexture is normal. No obvious mass or calcification made out.

There is no evidence of any lymphadenopathy or ascites.



Name : Mr RAJ CHAVAN BHARATH

Age / Sex : 29 Years/Male

**Ref. Dr** : **Reg. Date** : 07-Jan-2023

**Reg. Location**: Bhayander East Main Centre **Reported**: 07-Jan-2023/10:32

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### **IMPRESSION:**

- Grade I fatty infiltration of liver.
- 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-----

This report is prepared and physically checked by DR. FAIZUR KHILJI before dispatch.

Khilya FRA

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



**CID** : 2300720640

: Mr RAJ CHAVAN BHARATH Name

Age / Sex : 29 Years/Male

Ref. Dr

Reg. Location : Bhayander East Main Centre

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Reg. Date : 07-Jan-2023

: 07-Jan-2023/10:32 Reported



Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : -

Reg. Location

: Bhayander East (Main Centre)

Collected

Reported

:07-Jan-2023 / 09:08

:07-Jan-2023 / 13:01

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

	CBC (Complete Blood	d Count), Blood	
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	15.3	13.0-17.0 g/dL	Spectrophotometric
RBC	5.22	4.5-5.5 mil/cmm	Elect. Impedance
PCV	46.5	40-50 %	Measured
MCV	89	80-100 fl	Calculated
MCH	29.3	27-32 pg	Calculated
MCHC	32.8	31.5-34.5 g/dL	Calculated
RDW	14.2	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	5340	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSO	DLUTE COUNTS		
Lymphocytes	44.6	20-40 %	
Absolute Lymphocytes	2381.6	1000-3000 /cmm	Calculated
Monocytes	5.3	2-10 %	
Absolute Monocytes	283.0	200-1000 /cmm	Calculated
Neutrophils	48.0	40-80 %	
Absolute Neutrophils	2563.2	2000-7000 /cmm	Calculated
Eosinophils	1.8	1-6 %	
Absolute Eosinophils	96.1	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	16.0	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PΙ	<b>ATFI</b>	FT	PΔ	RΔ	ME	<b>TFRS</b>

Platelet Count	243000	150000-400000 /cmm	Elect. Impedance
MPV	8.4	6-11 fl	Calculated
PDW	13.5	11-18 %	Calculated

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

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



Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : - Collected : 07-Jan-2023 / 09:08

Reg. Location : Bhayander East (Main Centre) Reported :07-Jan-2023 / 12:36



Hypochromia -

Microcytosis -

Macrocytosis -

Anisocytosis -

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY -

PLATELET MORPHOLOGY -

COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB, EDTA WB-ESR 5

2-15 mm at 1 hr.

Sedimentation

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









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



Name : MR.RAJ CHAVAN BHARATH

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Consulting Dr. : -

Reg. Location

: Bhayander East (Main Centre)

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Hexokinase

Hexokinase

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**Reported** :07-Jan-2023 / 18:41

### MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

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

GLUCOSE (SUGAR) FASTING, 88.4 Non-Diabetic: < 100 mg/dl Fluoride Plasma Impaired Fasting Glucose:

100-125 mg/dl

Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 94.7 Non-Diabetic: < 140 mg/dl

Plasma PP/R 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 Borivali Lab, Borivali West
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Name : MR.RAJ CHAVAN BHARATH

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Consulting Dr. : -

Reg. Location

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

	KIDNEY FUNCTION	<u>UN 1E313</u>	
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	16.7	19.29-49.28 mg/dl	Calculated
Kindly note change in Ref range and	d method w.e.f.11-07-2022		
BUN, Serum	7.8	9.0-23.0 mg/dl	Urease with GLDH
Kindly note change in Ref range and	d method w.e.f.11-07-2022		
CREATININE, Serum	0.76	0.60-1.10 mg/dl	Enzymatic
Kindly note change in Ref range and	method w.e.f.11-07-2022		
eGFR, Serum	129	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	7.6	5.7-8.2 g/dL	Biuret
Kindly note change in Ref range and	method w.e.f.11-07-2022		
ALBUMIN, Serum	4.7	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
URIC ACID, Serum	6.7	3.7-9.2 mg/dl	Uricase/ Peroxidase
Kindly note change in Ref range and	method w.e.f.11-07-2022		
PHOSPHORUS, Serum	3.2	2.4-5.1 mg/dl	Phosphomolybdate
Kindly note change in Ref range and	method w.e.f.11-07-2022		
CALCIUM, Serum	9.8	8.7-10.4 mg/dl	Arsenazo
Kindly note change in Ref range and	method w.e.f.11-10-2022		
SODIUM, Serum	139	136-145 mmol/l	IMT
Kindly note change in Ref range and	method w.e.f.11-07-2022		

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CID : 2300720640

Name : MR.RAJ CHAVAN BHARATH

: 29 Years / Male Age / Gender

Consulting Dr. Reg. Location

: Bhayander East (Main Centre)

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:07-Jan-2023 / 09:08

Collected Reported :07-Jan-2023 / 14:33

POTASSIUM, Serum 4.8 3.5-5.1 mmol/l IMT

Kindly note change in Ref range and method w.e.f.11-07-2022

CHLORIDE, Serum 103 98-107 mmol/l IMT

Kindly note change in Ref range and method w.e.f.11-07-2022

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



c. solum **Dr.LEENA SALUNKHE** M.B.B.S, DPB (PATH) **Pathologist** 

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

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



Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : - Collected

96.8

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



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: 07-Jan-2023 / 09:08

Calculated

**Reported** :07-Jan-2023 / 15:19

### MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT GLYCOSYLATED HEMOGLOBIN (HbA1c)

mg/dl

### PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

(eAG), EDTA WB - CC

Estimated Average Glucose

### 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 SDRL, Vidyavihar Lab
\*\*\* End Of Report \*\*\*



Dr.VRUSHALI SHROFF M.D.(PATH) Pathologist

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



Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : -

TOTAL PSA, Serum

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



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CLIA

Collected : 07-Jan-2023 / 09:08

**Reported** :07-Jan-2023 / 13:45

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

<4.0 ng/ml

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

Kindly note change in Ref range and method w.e.f.11-07-2022

0.488

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Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : - Collected :07-Jan-2023 / 09:08

Reg. Location : Bhayander East (Main Centre) Reported :07-Jan-2023 / 13:45



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 SDRL, Vidyavihar Lab
\*\*\* End Of Report \*\*\*



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

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Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : - Collected : 08-Jan-

Reg. Location: Bhayander East (Main Centre) Reported: 08-Jan-2023 / 16:20



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: 08-Jan-2023 / 12:10 : 08-Jan-2023 / 16:20

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

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

### PHYSICAL EXAMINATION

ColourBrownBrownForm and ConsistencySemi SolidSemi SolidMucusAbsentAbsentBloodAbsentAbsent

### **CHEMICAL EXAMINATION**

Reaction (pH) Acidic (5.5)

Occult Blood Absent Absent

### **MICROSCOPIC EXAMINATION**

Protozoa Absent Absent Flagellates Absent **Absent** Ciliates Absent Absent **Parasites** Absent Absent Macrophages Absent Absent Mucus Strands Absent Absent Fat Globules Present + Absent RBC/hpf Absent Absent WBC/hpf Absent Absent Yeast Cells Absent **Absent Undigested Particles** Present + Concentration Method (for ova) No ova detected Absent Reducing Substances Absent







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



CID : 2300720640

Name : MR.RAJ CHAVAN BHARATH

: 29 Years / Male Age / Gender

Consulting Dr. Collected Reported

Reg. Location : Bhayander East (Main Centre)



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:07-Jan-2023 / 09:08

:07-Jan-2023 / 17:28

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

<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	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 EXAMINATIO	<u>N</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	3-4	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+  $\sim$ 25 mg/dl, 2+  $\sim$ 75 mg/dl, 3+  $\sim$  150 mg/dl, 4+  $\sim$  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 insert



Dr. VRUSHALI SHROFF M.D.(PATH) **Pathologist** 

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Age / Gender : 29 Years / Male

Consulting Dr. : -

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



CID : 2300720640

Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. Collected

Reported :07-Jan-2023 / 14:29 Reg. Location : Bhayander East (Main Centre)



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:07-Jan-2023 / 09:08

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

**RESULTS PARAMETER** 

**ABO GROUP** В

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

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 1.
- AABB technical manual

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



Dr. VRUSHALI SHROFF M.D.(PATH) **Pathologist** 

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Age / Gender : 29 Years / Male

Consulting Dr. : -

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



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:07-Jan-2023 / 09:08

**Reported** :07-Jan-2023 / 14:33

Collected

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

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	242.6	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	185.5	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic colorimetric
HDL CHOLESTEROL, Serum	44.4	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	198.2	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	161.2	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	37.0	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.5	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.6	0-3.5 Ratio	Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab  $^{***}$  End Of Report  $^{***}$ 



Dr.LEENA SALUNKHE M.B.B.S, DPB (PATH) Pathologist

Page 13 of 17

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



Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : -

Reg. Location

: Bhayander East (Main Centre)

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Reported

:07-Jan-2023 / 14:06

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

PARAMETERRESULTSBIOLOGICAL REF RANGEMETHODFree T3, Serum5.43.5-6.5 pmol/LCLIAKindly note change in Ref range and method w.e.f.11-07-2022Free T4, Serum15.011.5-22.7 pmol/LCLIA

Kindly note change in Ref range and method w.e.f.11-07-2022

sensitiveTSH, Serum 2.774 0.55-4.78 microIU/ml CLIA

Kindly note change in Ref range and method w.e.f.11-07-2022

Page 14 of 17



Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : - Collected :07-Jan-2023 / 09:08

Reg. Location : Bhayander East (Main Centre) Reported :07-Jan-2023 / 14:06

### 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 SDRL, Vidyavihar Lab
\*\*\* End Of Report \*\*\*



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

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Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : -

Reg. Location

. Pharmadan Fast (Main Cantus)

: Bhayander East (Main Centre)



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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.75	0.3-1.2 mg/dl	Vanadate oxidation
Kindly note change in Ref range and	method w.e.f.11-07-2022		
BILIRUBIN (DIRECT), Serum	0.21	0-0.3 mg/dl	Vanadate oxidation
Kindly note change in Ref range and	method w.e.f.11-07-2022		
BILIRUBIN (INDIRECT), Serum	0.54	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.6	5.7-8.2 g/dL	Biuret
Kindly note change in Ref range and	method w.e.f.11-07-2022		
ALBUMIN, Serum	4.7	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	27.2	<34 U/L	Modified IFCC
Kindly note change in Ref range and	method w.e.f.11-07-2022		
SGPT (ALT), Serum	14.4	10-49 U/L	Modified IFCC
Kindly note change in Ref range and	method w.e.f.11-07-2022		
GAMMA GT, Serum	32.9	<73 U/L	Modified IFCC
Kindly note change in Ref range and	method w.e.f.11-07-2022		
ALKALINE PHOSPHATASE, Serum	68.7	46-116 U/L	Modified IFCC

Kindly note change in Ref range and method w.e.f.11-07-2022

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab



Dr.LEENA SALUNKHE M.B.B.S, DPB (PATH) Pathologist

Page 16 of 17

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



Name : MR.RAJ CHAVAN BHARATH

Age / Gender : 29 Years / Male

Consulting Dr. : -

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

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

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

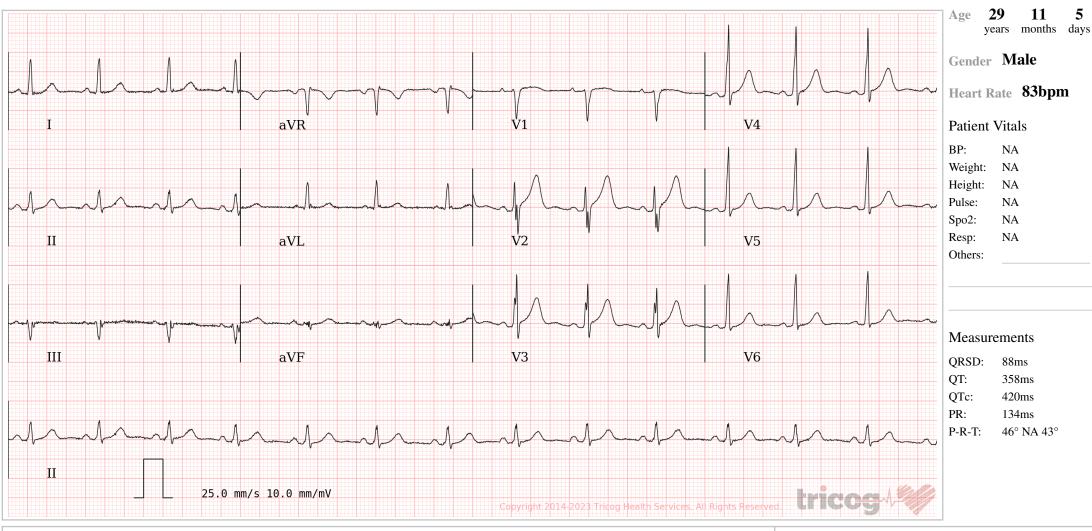
### SUBURBAN DIAGNOSTICS - BHAYANDER EAST



Patient Name: RAJ CHAVAN BHARATH

Date and Time: 7th Jan 23 10:05 AM

Patient ID: 2300720640



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

REPORTED BY

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.

Report



12345697 (2300720640) / RAJ CHAVAN BHARATH / 27 Yrs / M / 171 Cms / 85 Kg Date: 07 / 01 / 2023 09:31:57 AM

OLO IOLO IOLO IOLO IOLO IOLO IOLO IOLO	DR. SMITA VALANI MBBS, D. CARDIOLOGY
ttained 160/80	00/80 (mm/Hg)
7 2 3	Sec LD Attained 195 hom 85% of Target 193
	120.80
	130/80
	160/80
	140/80
74%	130/80
63 %	120/80
47%	% 110/80
39 %	% 110/80
39 %	% 110/80
40 %	% 110/80
%THR	

### REPORT

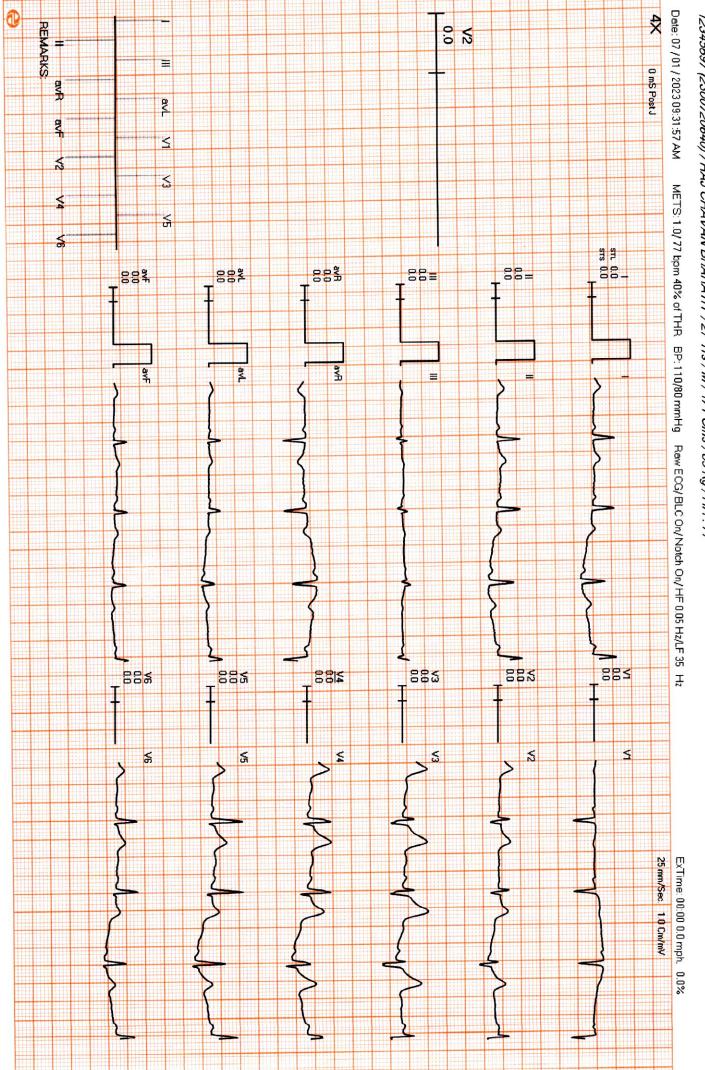


EMail: 12345697 / RAJ CHAVAN BHARATH / 27 Yrs / M / 171 Cms / 85 Kg Date: 07 / 01 / 2023 09:31:57 AM

		THE PROPERTY OF THE PROPERTY O	HAEMODYNAMIC RESPONSE CHRONOTROPIC RESPONSE	EXERCISE TOLERANCE  EXERCISE INDUCED ARRYTHMIAS	REASON FOR TERMINATION	REPORT:
		NEGALIVE FOR STRESS INDUCIBLE ISCHEMIA	z	: GOOD EFFORT TOLERANCE : NO ANGINA AND ANGINA EQUIVALENT	: TARGET HR ACHIEVED	
Doctor: DR'SMITA VALANI	Shoone Remark 1 100000	DR. SMITA VALANI MBBS, D. CARDIOLOGY 20:4:02/0587	RECOVERY			



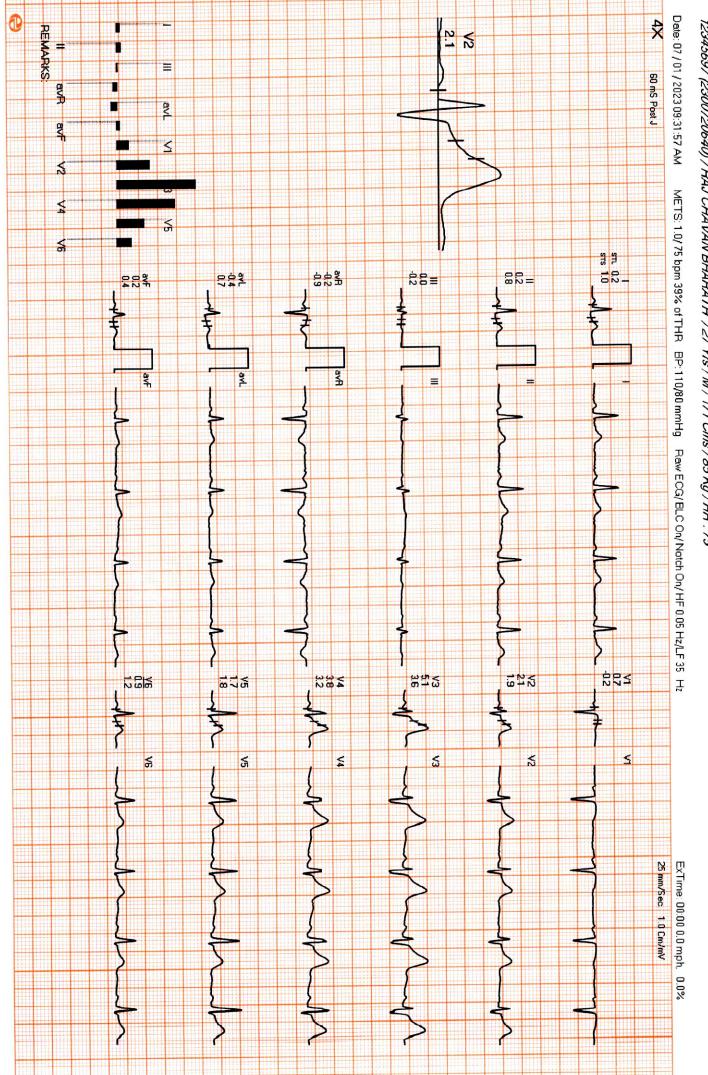
12345697 (2300720640) / RAJ CHAVAN BHARATH / 27 Yrs / M / 171 Cms / 85 Kg / HR : 77



STANDING (00:00)



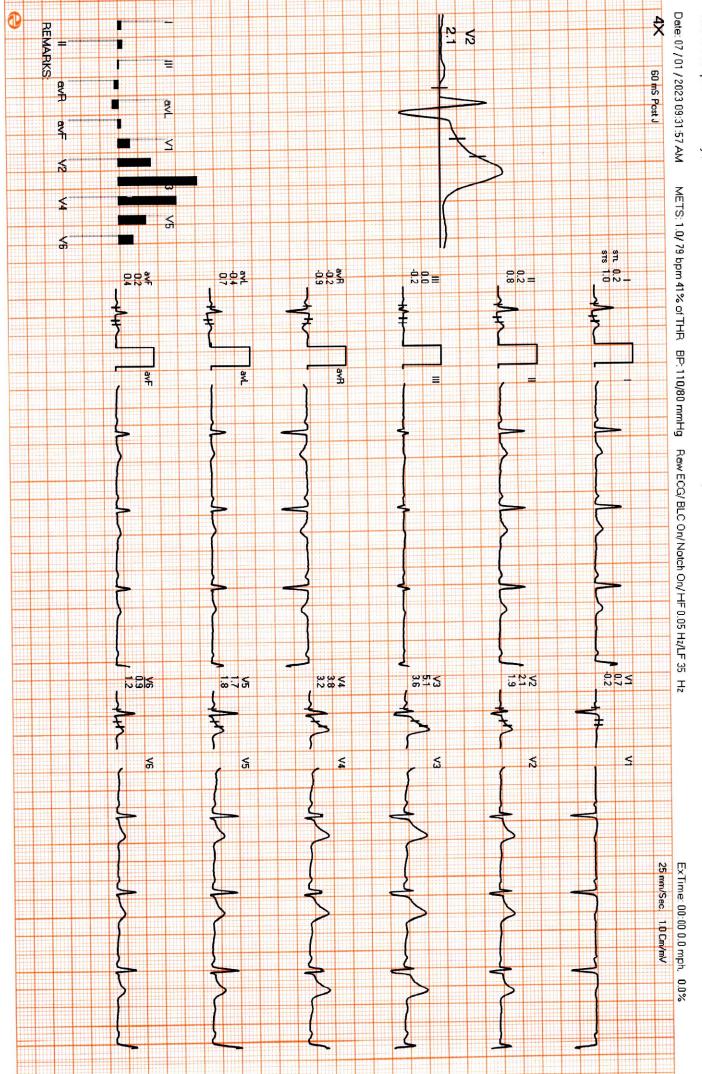
12345697 (2300720640) / RAJ CHAVAN BHARATH /27 Yrs / M / 171 Cms / 85 Kg / HR : 75



HV (00:00)



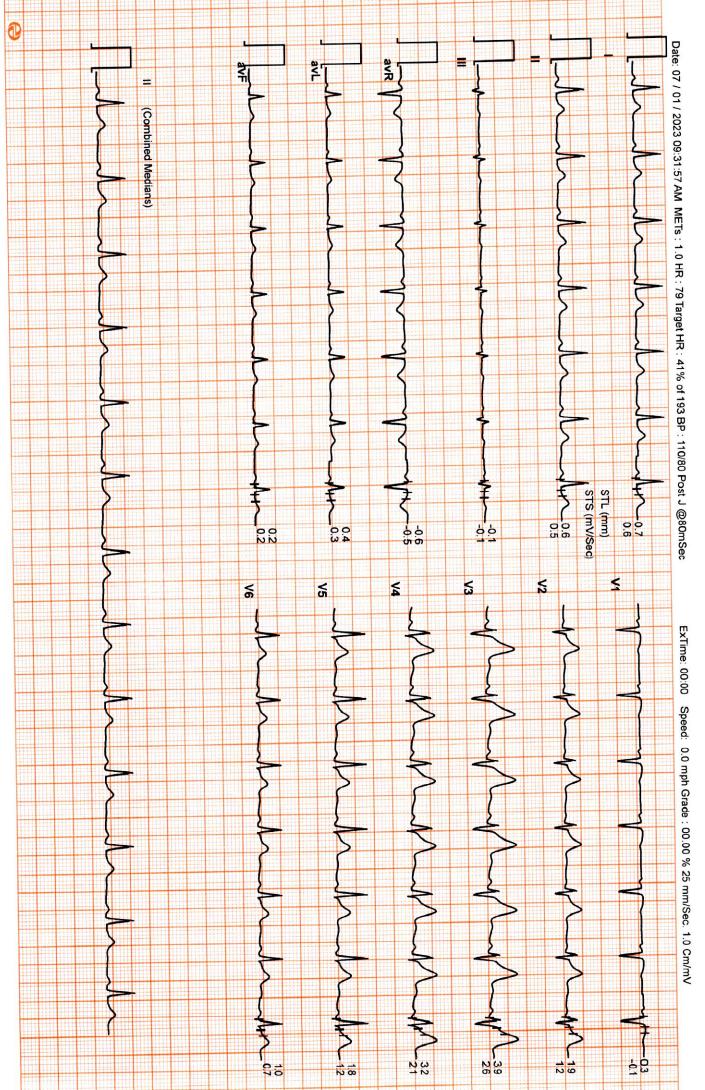
12345697 (2300720640) / RAJ CHAVAN BHARATH /27 Yrs / M / 171 Cms / 85 Kg / HR : 79



12345697 / RAJ CHAVAN BHARATH / 27 Yrs / Male / 171 Cm / 85 Kg

### 6X2 Combine Medians + 1 Rhythm ExStrt

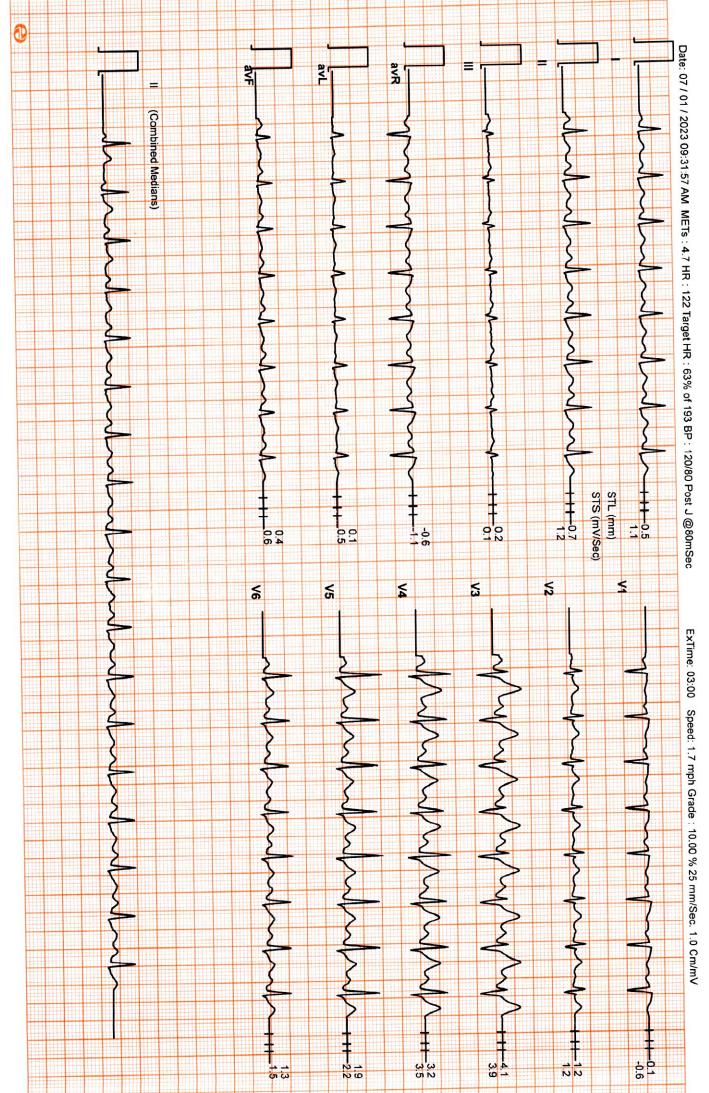




12345697 / RAJ CHAVAN BHARATH / 27 Yrs / Male / 171 Cm / 85 Kg

6X2 Combine Medians + 1 Rhythm BRUCE: Stage 1 (03:00)

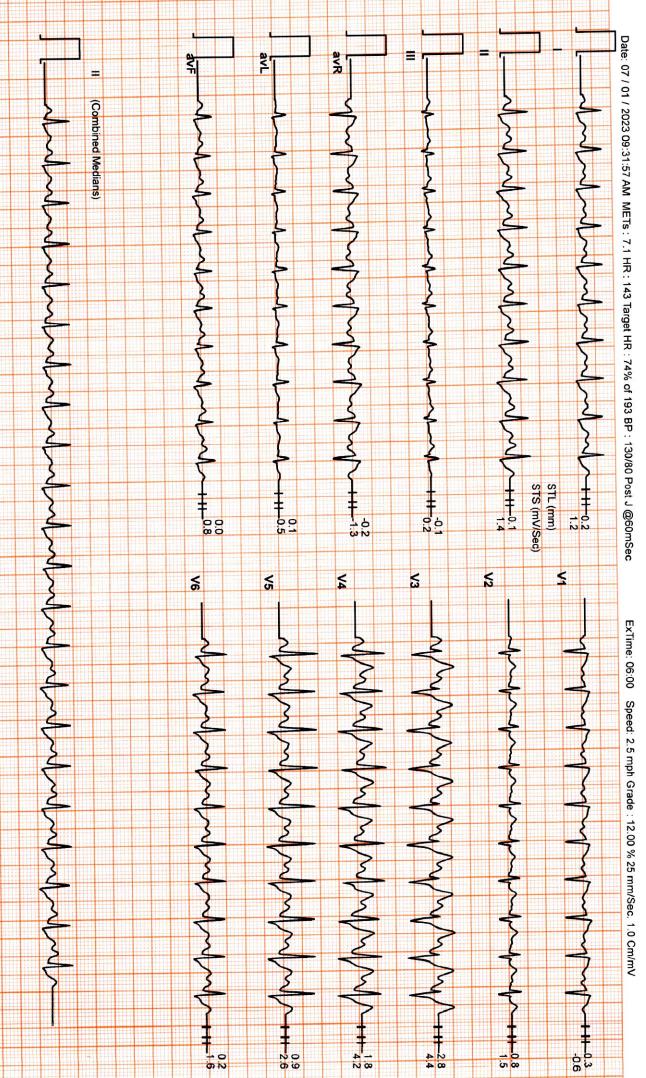




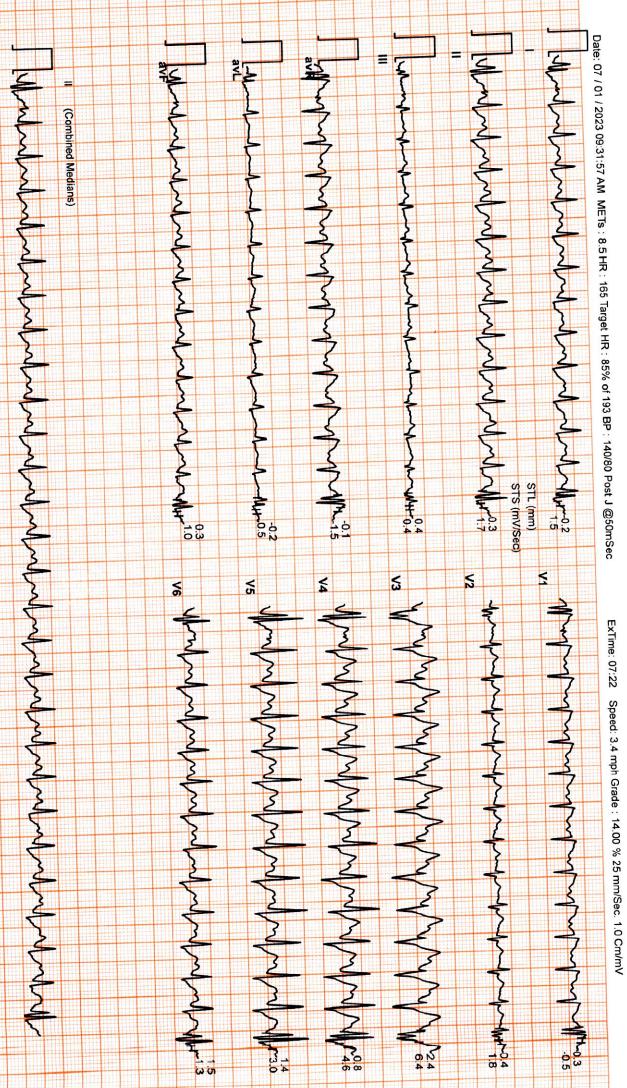
12345697 / RAJ CHAVAN BHARATH / 27 Yrs / Male / 171 Cm / 85 Kg

6X2 Combine Medians + 1 Rhythm BRUCE: Stage 2 ( 03:00 )



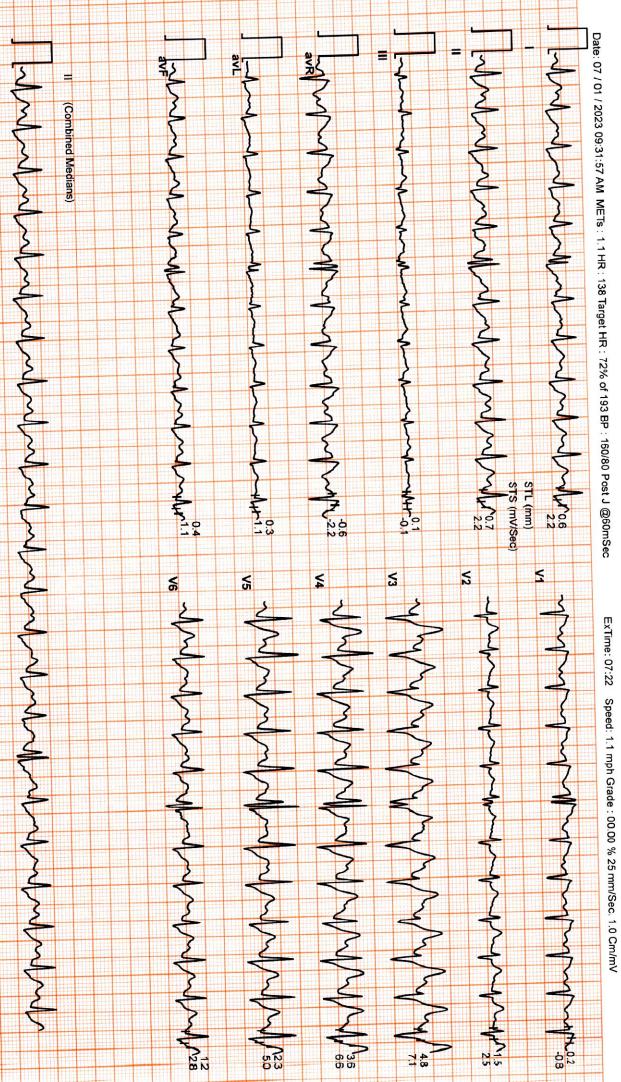


12345697 / RAJ CHAVAN BHARATH / 27 Yrs / Male / 171 Cm / 85 Kg



12345697 / RAJ CHAVAN BHARATH / 27 Yrs / Male / 171 Cm / 85 Kg

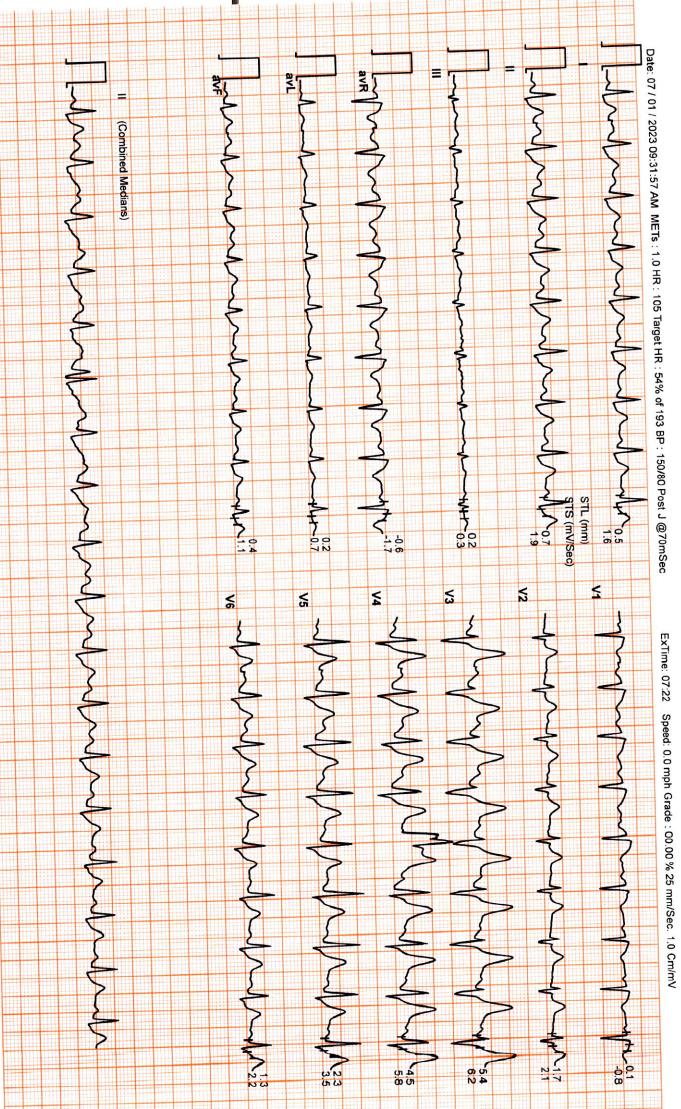
6X2 Combine Medians + 1 Rhythm Recovery: (01:00)



12345697 / RAJ CHAVAN BHARATH / 27 Yrs / Male / 171 Cm / 85 Kg

6X2 Combine Medians + 1 Rhythm Recovery: (02:00)

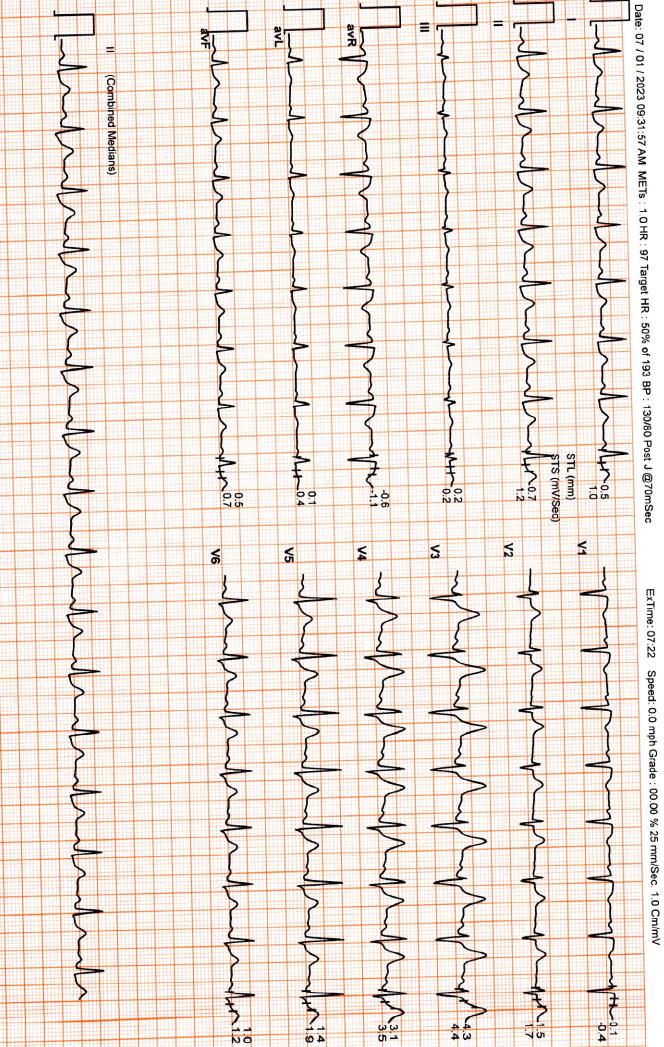




12345697 / RAJ CHAVAN BHARATH / 27 Yrs / Male / 171 Cm / 85 Kg

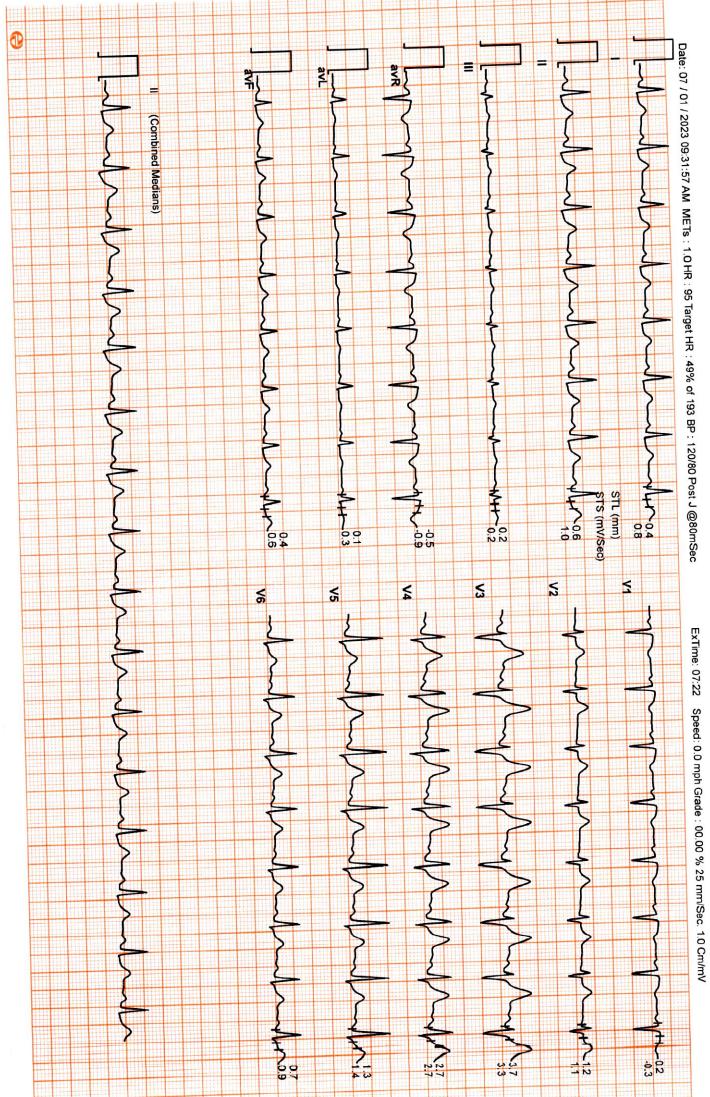
6X2 Combine Medians + 1 Rhythm Recovery: (04:00)





12345697 / RAJ CHAVAN BHARATH / 27 Yrs / Male / 171 Cm / 85 Kg

6X2 Combine Medians + 1 Rhythm Recovery: (04:14)





**CID** : 2300720640

Name : Mr RAJ CHAVAN BHARATH

Age / Sex : 29 Years/Male

Ref. Dr Reg. Date

Reported : 07-Jan-2023/13:30 Reg. Location : Bhayander East Main Centre

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: 07-Jan-2023

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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.

This report is prepared and physically checked by DR. FAIZUR KHILJI before dispatch.

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



Name : Mr RAJ CHAVAN BHARATH

Age / Sex : 29 Years/Male

Ref. Dr

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

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**Reg. Date** : 07-Jan-2023

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