

Use a QR Code Scanner Application To Scan the Code

CID : 2410422022

Name : MR.SARVESH SANKPAL

Age / Gender : 30 Years / Male

Consulting Dr. : - Collected : 13-Apr-2024 / 13:32
Reg. Location : Borivali West (Main Centre) Reported : 13-Apr-2024 / 16:13

## 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	14.6	13.0-17.0 g/dL	Spectrophotometric
RBC	4.85	4.5-5.5 mil/cmm	Elect. Impedance
PCV	43.6	40-50 %	Measured
MCV	90	80-100 fl	Calculated
MCH	30.1	27-32 pg	Calculated
MCHC	33.5	31.5-34.5 g/dL	Calculated
RDW	13.8	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6880	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSO	DLUTE COUNTS		
Lymphocytes	39.7	20-40 %	
Absolute Lymphocytes	2731.4	1000-3000 /cmm	Calculated
Monocytes	7.5	2-10 %	
Absolute Monocytes	516.0	200-1000 /cmm	Calculated
Neutrophils	51.0	40-80 %	
Absolute Neutrophils	3508.8	2000-7000 /cmm	Calculated
Eosinophils	1.1	1-6 %	
Absolute Eosinophils	75.7	20-500 /cmm	Calculated
Basophils	0.7	0.1-2 %	
Absolute Basophils	48.2	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

## **PLATELET PARAMETERS**

Platelet Count	233000	150000-400000 /cmm	Elect. Impedance
MPV	10.1	6-11 fl	Calculated
PDW	20.1	11-18 %	Calculated

## **RBC MORPHOLOGY**

Hypochromia -Microcytosis -



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Consulting Dr. : Borivali West (Main Centre) Reg. Location

: 2410422022

Macrocytosis

Anisocytosis

Poikilocytosis

Polychromasia

**Target Cells** 

Basophilic Stippling

Normoblasts

Others Normocytic, Normochromic

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 8 2-15 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:

- 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 \*\*\*





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



:13-Apr-2024 / 13:32

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Consulting Dr.

: 2410422022

Reg. Location :13-Apr-2024 / 16:56 : Borivali West (Main Centre) Reported

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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	88.5	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	137.0	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	1.13	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.36	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.77	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.8	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.5	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.9	1 - 2	Calculated
SGOT (AST), Serum	25.2	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	35.9	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	27.4	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	107.1	40-130 U/L	Colorimetric
BLOOD UREA, Serum	17.0	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.9	6-20 mg/dl	Calculated
CREATININE, Serum	0.69	0.67-1.17 mg/dl	Enzymatic



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eGFR, Serum

Age / Gender

Consulting Dr.

Reg. Location

CID

Name

128

: Borivali West (Main Centre)

: 2410422022

: 30 Years / Male

: MR.SARVESH SANKPAL

(ml/min/1.73sqm)

Normal or High: Above 90

Mild decrease: 60-89

Mild to moderate decrease: 45-

Moderate to severe decrease:30

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

6.6

3.5-7.2 mg/dl

Enzymatic

Calculated

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

Absent Absent

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





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



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Consulting Dr. : - Collected : 13-Apr-2024 / 13:32
Reg. Location : Borivali West (Main Centre) Reported : 13-Apr-2024 / 16:13

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

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin 5.4 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 108.3 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 Borivali Lab, Borivali West
\*\*\* End Of Report \*\*\*





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



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

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<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANG</b>	E <u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	6.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	30	-	-
<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	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	2-3		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	+(>20/hpf)	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** 



Name : MR.SARVESH SANKPAL Use a OR Code Scanner Application To Scan the Code

Age / Gender : 30 Years / Male

Collected Consulting Dr. :13-Apr-2024 / 13:32 Reported :14-Apr-2024 / 01:15 Reg. Location : Borivali West (Main Centre)

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

**RESULTS PARAMETER** 

: 2410422022

**ABO GROUP** Α

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:

CID

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



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



Name : MR. SARVESH SANKPAL

Age / Gender : 30 Years / Male

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Consulting Dr. : - Collected : 14-Apr-2024 / 08:52

Reg. Location : Borivali West (Main Centre) Reported :14-Apr-2024 / 12:39

# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	246.7	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	238.0	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	37.9	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	208.8	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated l
LDL CHOLESTEROL, Serum	179.0	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	29.8	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	6.5	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.7	0-3.5 Ratio	Calculated

Note: LDL test is performed by direct measurement.

: 2410422022

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



CID



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



**CID** : 2410422022

Name : MR.SARVESH SANKPAL

Age / Gender : 30 Years / Male

Consulting Dr. : -

Reg. Location : Borivali West (Main Centre)

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:13-Apr-2024 / 13:32 :13-Apr-2024 / 18:04

# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.9	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	18.3	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	3.63	0.35-5.5 microIU/ml	ECLIA



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:13-Apr-2024 / 18:04

Collected

Reported

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: 2410422022

Age / Gender : 30 Years / Male

Consulting Dr. Reg. Location : Borivali West (Main Centre)

#### Interpretation:

CID

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
- 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.
- 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)

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





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



Name

: MR.SARVESH SANKPAL

Age / Gender : 30 Years/Male

Consulting Dr. :

Reg.Location : Borivali West (Main Centre)

Collected Reported

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: 13-Apr-2024 / 11:11

: 13-Apr-2024 / 16:30

# PHYSICAL EXAMINATION REPORT

**History and Complaints:** 

Nil

**EXAMINATION FINDINGS:** 

Height (cms): Temp (0c):

173

**Afebrile** 

72/min

Blood Pressure (mm/hg): 120/80

Pulse:

Weight (kg):

Skin:

Nails:

Lymph Node:

76

NAD NAD

Not Palpable

Systems

Cardiovascular: S1S2-Normal Chest-Clear Respiratory:

Genitourinary:

GI System:

NAD NAD

CNS:

NAD

IMPRESSION:

ADVICE:

Lipid profile

phtsician Ref.

CHIEF COMPLAINTS:

1) Hypertension:

No

2) IHD

No

3) Arrhythmia

No

4) Diabetes Mellitus

No

5) Tuberculosis

No No

6) Asthama 7) Pulmonary Disease No



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8) Thyroid/ Endocrine disorders	No
l'a sudovo	No
	No
10) GI system	No
11) Genital urinary disorder	ns No
12) Rheumatic joint diseases or symptor	No
13) Blood disease or disorder	No
14) Cancer/lump growth/cyst	
15) Congenital disease	No
16) Surgeries	No
17) Musculoskeletal System	No

# PERSONAL HISTORY:

-	ROOMALTIIGIGI	No
1)	Alcohol	No
2)	Smoking	
		Mix
,	Diet	No
4)	Medication	INO

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

N.30D. NO. : 87714

Dr.NITIN SONAVANE **PHYSICIAN** 



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Name: Sarvesh - Sankpal Sex/Age: 36 m

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

RE LE
616
616
(Left Eye) M16 M16

Refraction:

(Right Eye)

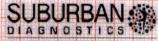
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

Nomal }

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# SUBURBAN DIANOSTICS PVT. LTD. BORIVAI

Name: SARVESH SANKPAL

Date: 13-04-2024 Time: 12:03

Age: 30

Gender: M

Height: 173 cms Weight: 76 Kg

ID: 2410422022

Clinical History: NIL

Medications:

NIL

Test Details:

Protocol: Bruce Predicted Max HR: 190

Target HR: 161 (85% of Pr. MHR)

Exercise Time:

0:08:18

Achieved Max HR:

161 (85% of Pr. MHR)

Max BP:

150/80

Max BP x HR:

24150

Max Mets: 9.3

Test Termination Criteria: TEST COMPLET

## **Protocol Details:**

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate	BP mmHg	RPP	Max ST Level	Max ST Slope mV/s
Supine	00:12	1	0	0	94	120/80	11280	1.7 V2	0.3 V2
Standing	00:14	1	0	0	92	120/80	11040	1.3 V2	-0.3 III
HyperVentilation	00:21	1	0	0	91	120/80	10920	1.2 V2	-0.3 III
PreTest	00:08	1	1.6	0	95	120/80	11400	1.5 V2	-0.2 III
Stage: 1	03:00	4.7	2.7	10	118	140/80	16520	1.5 V2	0.3 I
Stage: 2	03:00	7	4	12	140	140/80	19600	1.4 V2	0.4 V2
Peak Exercise	02:18	9.3	5.5	14	161	150/80	24150	2 V2	0.9 V2
Recovery1	01:00	1	0	0	135	150/80	20250	2.4 V2	0.9 V3
Recovery2	01:00	1	0	0	118	130/80	15340	1.5 V2	1.1 V2
Recovery3	00:33	1	0	0	117	130/80	15210	1.9 V2	0.6 V2

## Interpretation

The Patient Exercised according to Bruce Protocol for 0:08:18 achieving a work level of 9.3 METS. Resting Heart Rate, initially 94 bpm rose to a max. heart rate of 161bpm (85% of Predicted Maximum Heart Rate). Resting Blood Pressure of 120/80 mmHg, rose to a maximum Blood Pressure of 150/80 mmHg Good Effort tolerance Normal HR & BP Respone No Angina or Arrhymias No Significant ST-T Change Noted During Exercise Stress test Negative for Stress inducible ischaemia.

Borivali

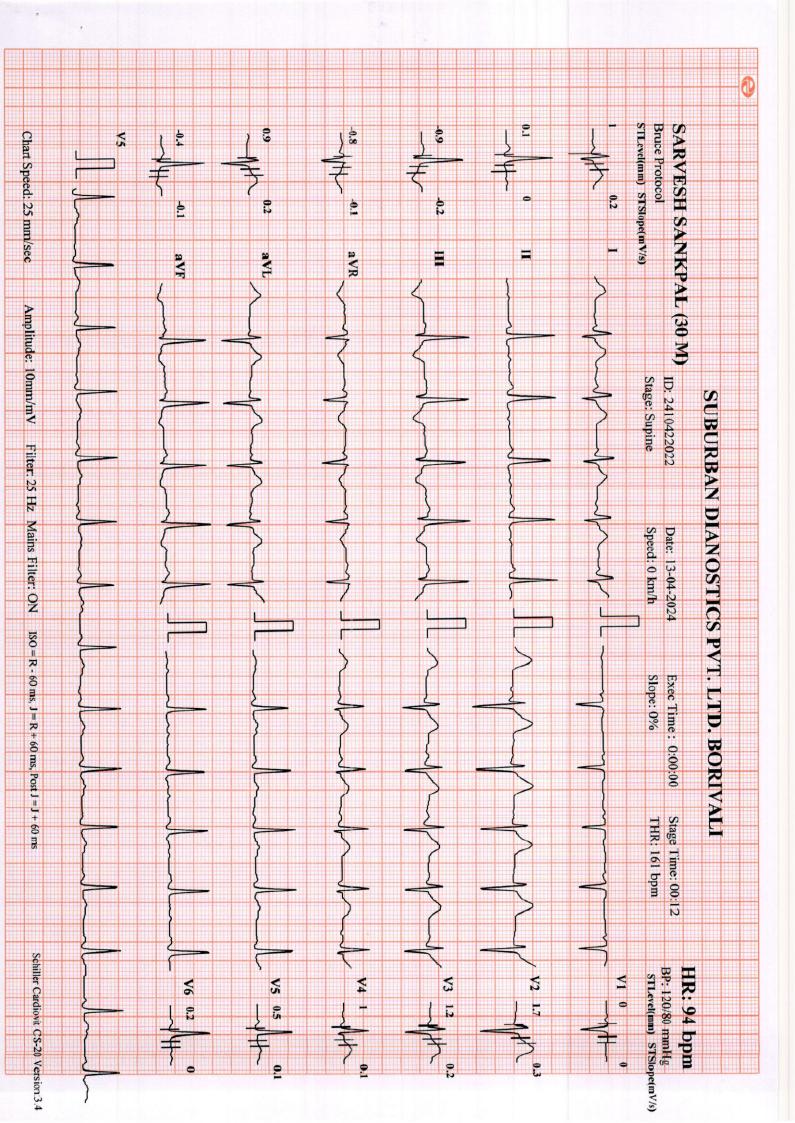
Ref. Doctor: ----

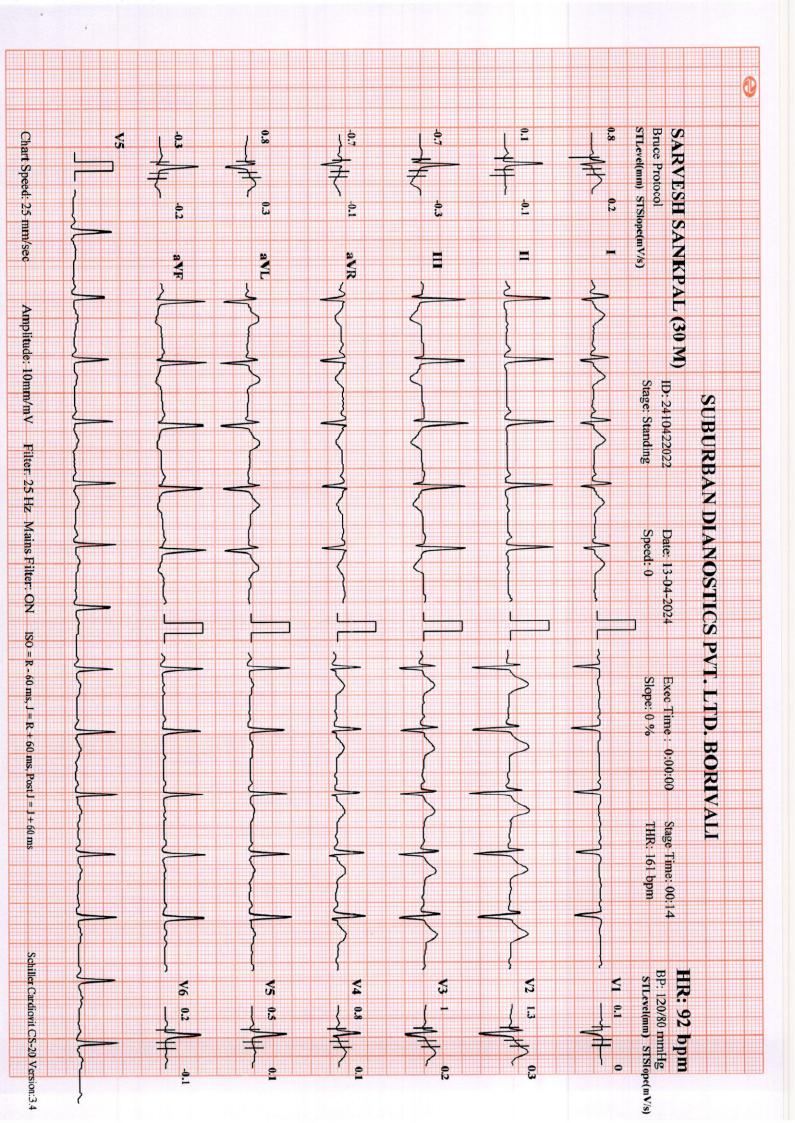
Doctor: DR. NITÍN SONAVANE

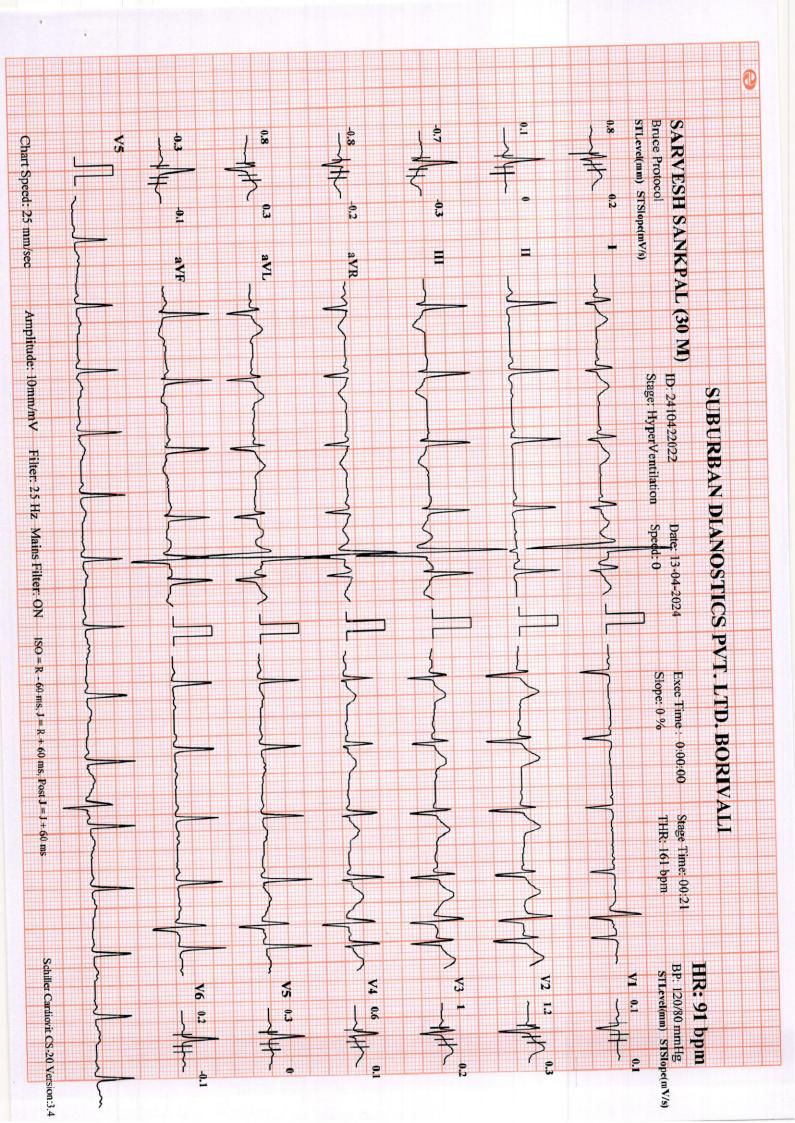
P GENTHALL

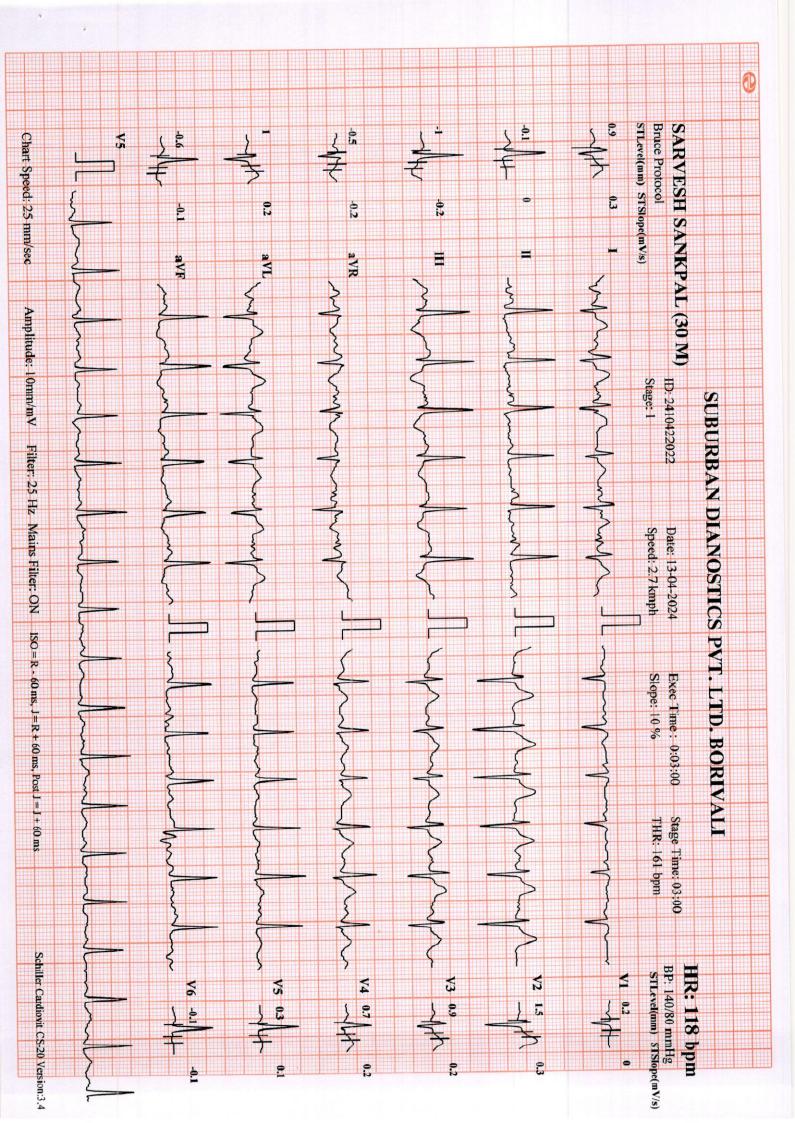
The Art of Diagnostics

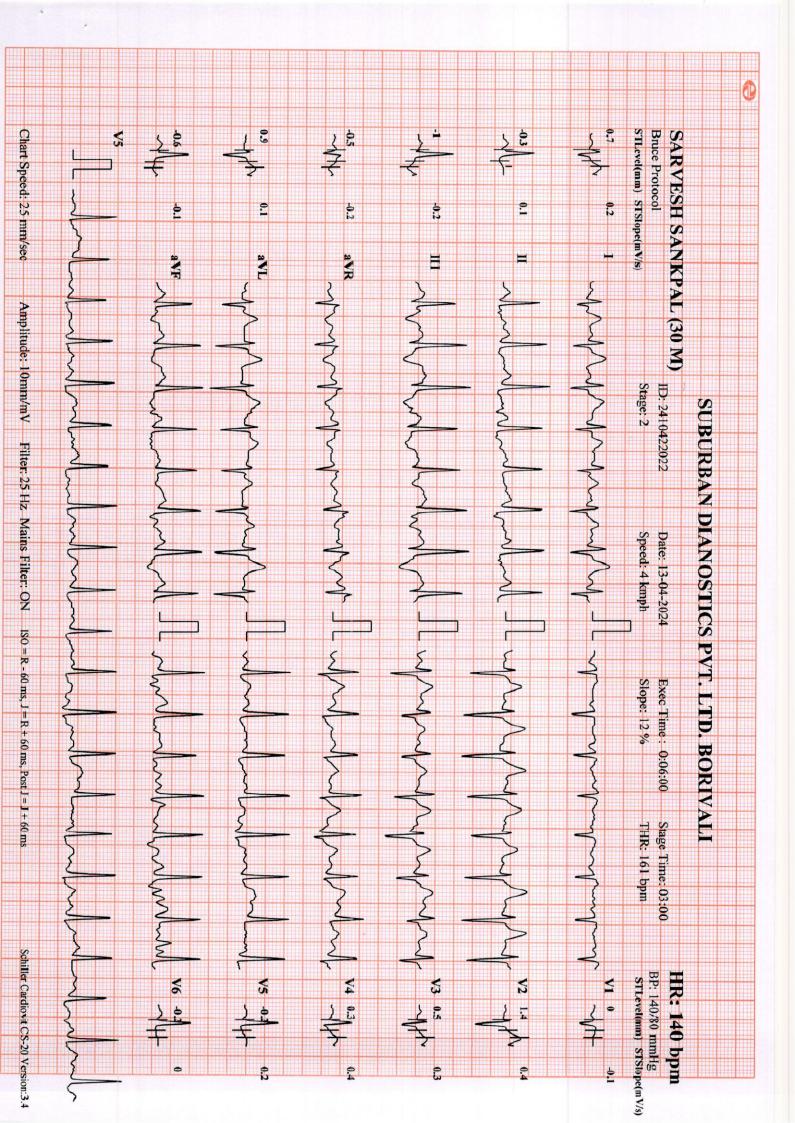
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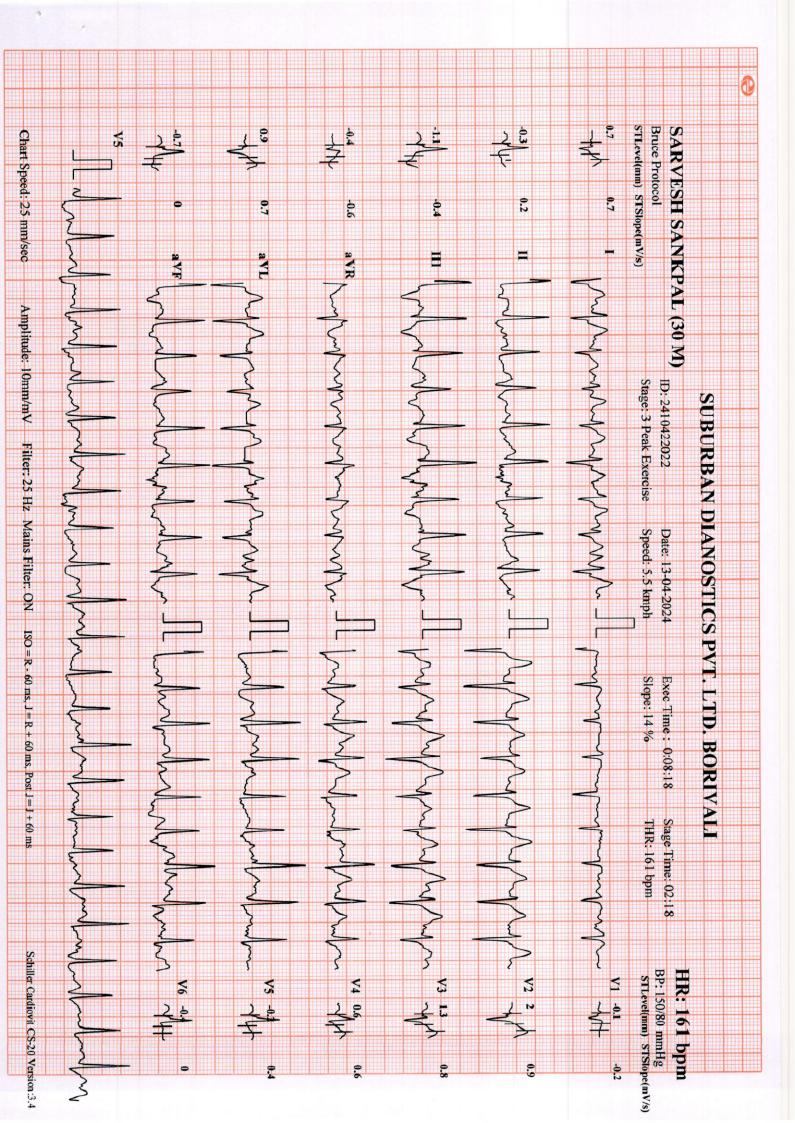


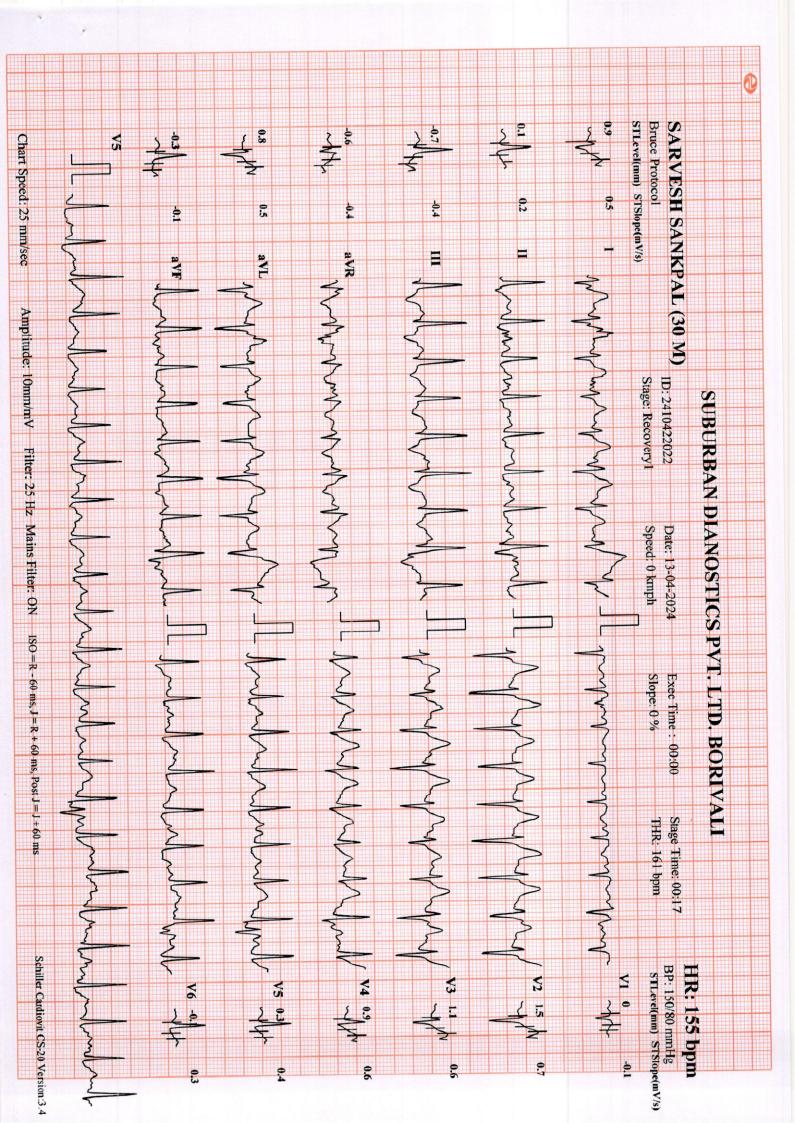


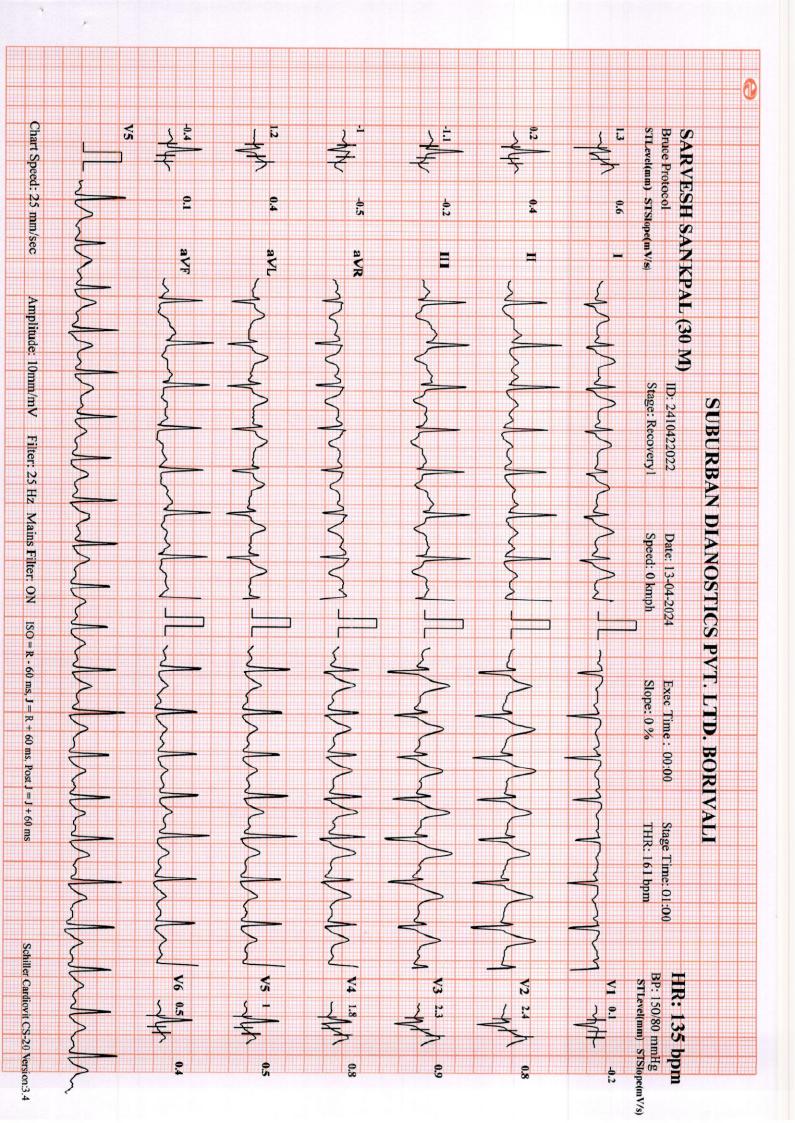


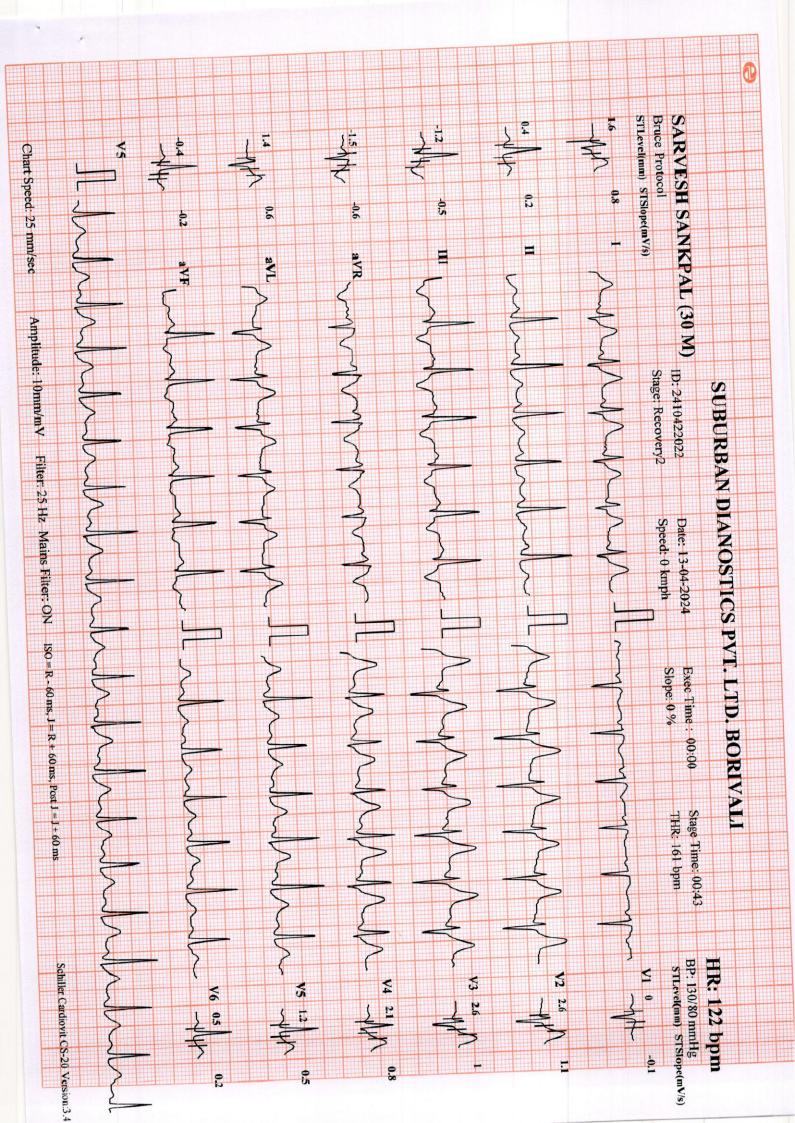


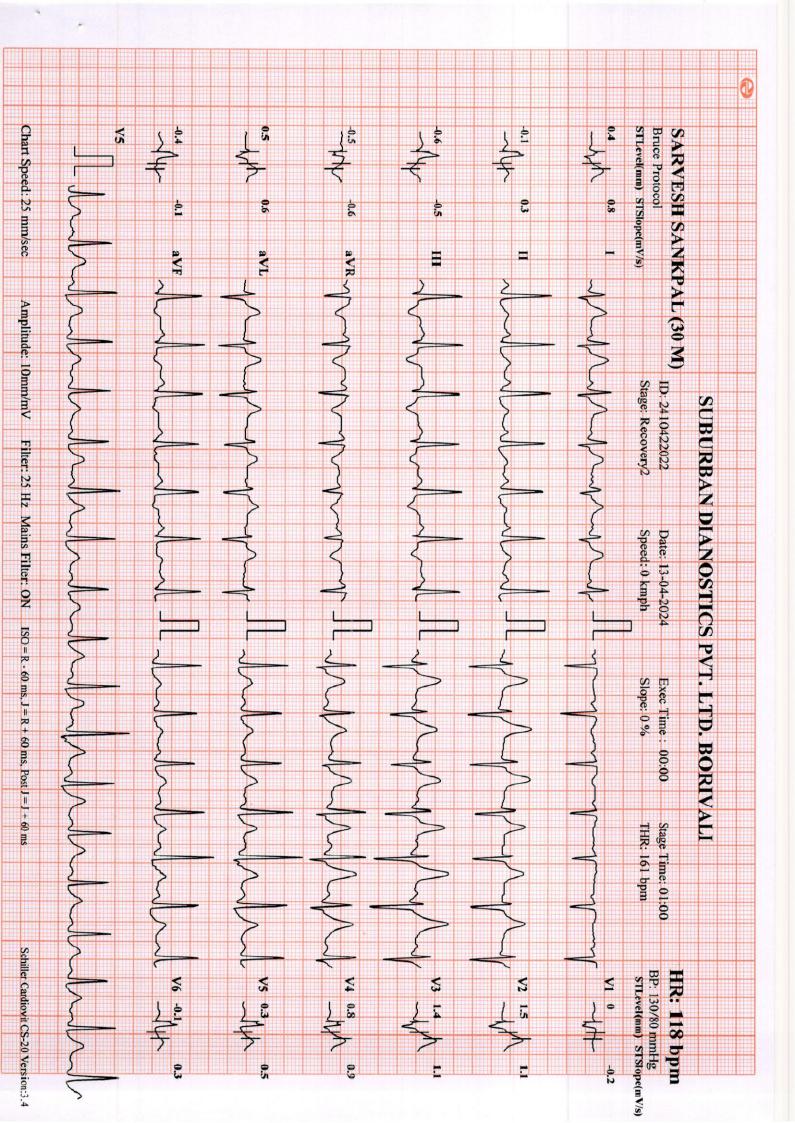


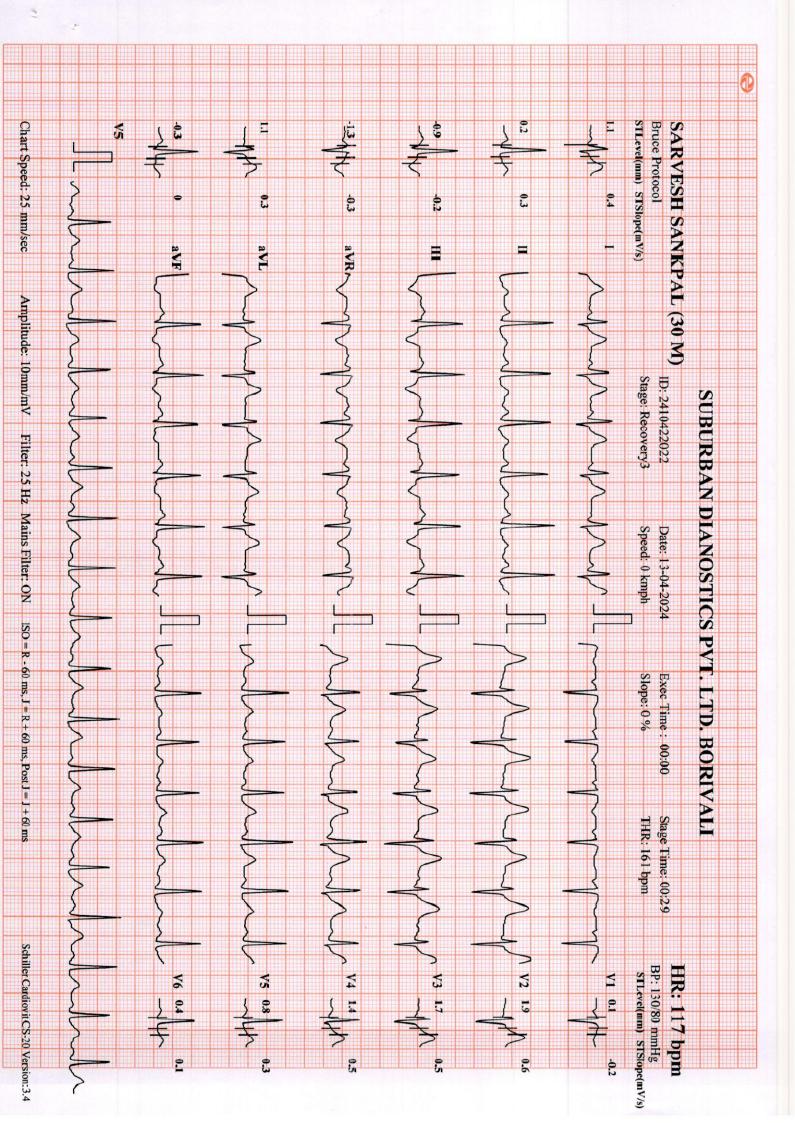














**CID** : 2410422022

Name : Mr SARVESH SANKPAL

Age / Sex : 30 Years/Male

Ref. Dr :

**Reg. Location**: Borivali West

Authenticity Check

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**Reg. Date** : 13-Apr-2024

**Reported** : 13-Apr-2024/11:42

# **USG WHOLE ABDOMEN**

<u>LIVER</u>: Liver is normal in size 14.2 cm, with mild generalized increase in parenchymal echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

**GALL BLADDER:** Gall bladder is distended and appears normal. No obvious wall thickening is noted. There is no evidence of any calculus.

PORTAL VEIN: Portal vein is normal. CBD: CBD is normal.

**PANCREAS:** Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification.

**KIDNEYS:** Right kidney measures 9.5 x 4.6 cm. Left kidney measures 10.8 x 4.9 cm.

Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

**SPLEEN:** Spleen is normal in size, shape and echotexture. No focal lesion is seen.

**URINARY BLADDER:** Urinary bladder is distended and normal. Wall thickness is within normal limits.

**PROSTATE:** Prostate is normal in size and echotexture. Prostate measures 3.2 x 3.0 x 3.4 cm and prostatic weight is 18 gm. No evidence of any obvious focal lesion.

No free fluid or size significant lymphadenopathy is seen.



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### **Opinion:**

### Grade I fatty infiltration of liver .

#### For clinical correlation and follow up.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further / Follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Patient was explained in detail verbally about the USG findings, USG measurements and its limitations. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification. Please interpret accordingly.

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

DR.SUDHANSHU SAXENA Consultant Radiologist M.B.B.S DMRE (RadioDiagnosis) RegNo .MMC 2016061376.



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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.

#### **Kindly correlate clinically.**

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. X ray is known to have inter-observer variations. Further / follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Please interpret accordingly. In case of any typographical error / spelling error in the report, patient is requested to immediately contact the centre within 7 days post which the center will not be responsible for any rectification.

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

DR.SUDHANSHU SAXENA **Consultant Radiologist** M.B.B.S DMRE (RadioDiagnosis)

RegNo .MMC 2016061376.



**CID :** 2410422022

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