

Name : MRS.MANISHA BISHT

Age / Gender : 39 Years / Female

Consulting Dr. : -

Reg. Location : Borivali West (Main Centre)



Use a QR Code Scanner Application To Scan the Code

:29-Mar-2024 / 09:14

R

E

Reported :29-Mar-2024 / 13:39

Collected

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC	(Complete	Blood	Count),	Blood

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	9.5	12.0-15.0 g/dL	Spectrophotometric
RBC	3.11	3.8-4.8 mil/cmm	Elect. Impedance
PCV	29.7	36-46 %	Measured
MCV	96	80-100 fl	Calculated
MCH	30.4	27-32 pg	Calculated
MCHC	31.9	31.5-34.5 g/dL	Calculated
RDW	15.8	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6190	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND A	ABSOLUTE COUNTS		
Lymphocytes	38.1	20-40 %	
Absolute Lymphocytes	2358.4	1000-3000 /cmm	Calculated
Monocytes	6.9	2-10 %	
Absolute Monocytes	427.1	200-1000 /cmm	Calculated
Neutrophils	48.2	40-80 %	
Absolute Neutrophils	2983.6	2000-7000 /cmm	Calculated
Eosinophils	6.6	1-6 %	
Absolute Eosinophils	408.5	20-500 /cmm	Calculated
Basophils	0.2	0.1-2 %	
Absolute Basophils	12.4	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	132000	150000-400000 /cmm	Elect. Impedance
MPV	12.2	6-11 fl	Calculated
PDW	22.0	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia -Microcytosis -





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:29-Mar-2024 / 14:16

Macrocytosis

Anisocytosis

Poikilocytosis Mild Polychromasia Mild

Target Cells

Basophilic Stippling

Normoblasts

Others Elliptocytes-occasional

WBC MORPHOLOGY

PLATELET MORPHOLOGY Platelet count may not be representative due to presence of Megaplatelet seen on

smear.

COMMENT

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 34 2-20 mm at 1 hr. Sedimentation



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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	86.9	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.46	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.24	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.22	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.4	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.0	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.2	1 - 2	Calculated
SGOT (AST), Serum	22.6	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	10.5	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	13.4	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	85.7	35-105 U/L	Colorimetric
BLOOD UREA, Serum	15.3	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.1	6-20 mg/dl	Calculated
CREATININE, Serum	0.59	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	117	(ml/min/1.73sqm) Normal or High: Above 90 Mild decrease: 60-89 Mild to moderate decrease: 45- 59 Moderate to severe decrease: 30 -44 Severe decrease: 15-29 Kidney failure: < 15	



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Reported

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

URIC ACID, Serum 3.9 2.4-5.7 mg/dl Enzymatic

Urine Sugar (Fasting) Absent Absent
Urine Ketones (Fasting) Absent Absent

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







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Consulting Dr. Collected : 29-Mar-2024 / 09:14

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Authenticity Check

:29-Mar-2024 / 15:26

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

BIOLOGICAL REF RANGE PARAMETER RESULTS METHOD

HPLC Glycosylated Hemoglobin 5.3 Non-Diabetic Level: < 5.7 % (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 %

Diabetic Level: >/= 6.5 %

Estimated Average Glucose 105.4 mg/dl Calculated (eAG), EDTA WB - CC

Kindlly correlate clinically.

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 ***





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

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Name : MRS.MANISHA BISHT

Age / Gender : 39 Years / Female

Collected Consulting Dr. :29-Mar-2024 / 14:55 : Borivali West (Main Centre) Reported Reg. Location



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: 29-Mar-2024 / 09:14

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

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	7.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	30	-	-
CHEMICAL EXAMINATION			
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>[</u>		
Leukocytes(Pus cells)/hpf	1-2	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	4-5	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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Name : MRS.MANISHA BISHT

Age / Gender : 39 Years / Female

Consulting Dr.

Reg. Location : Borivali West (Main Centre)



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: 29-Mar-2024 / 09:14

Reported :29-Mar-2024 / 18:55

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

RESULTS PARAMETER

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:

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

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Name : MRS.MANISHA BISHT

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Consulting Dr. : -

Reg. Location : Borivali West (Main Centre)



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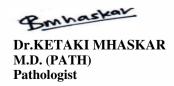
AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	157.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	106.0	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	44.6	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	112.4	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	91.0	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	21.4	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.5	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.0	0-3.5 Ratio	Calculated

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









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Age / Gender : 39 Years / Female

Consulting Dr. :

Reg. Location

: Borivali West (Main Centre)

Collected

Reported

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:29-Mar-2024 / 14:00

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	5.1	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	14.9	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	2.54	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



Name : MRS.MANISHA BISHT

Age / Gender : 39 Years / Female

Consulting Dr. Collected : 29-Mar-2024 / 09:14 Reported Reg. Location : Borivali West (Main Centre) :29-Mar-2024 / 14:00



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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
- 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)

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

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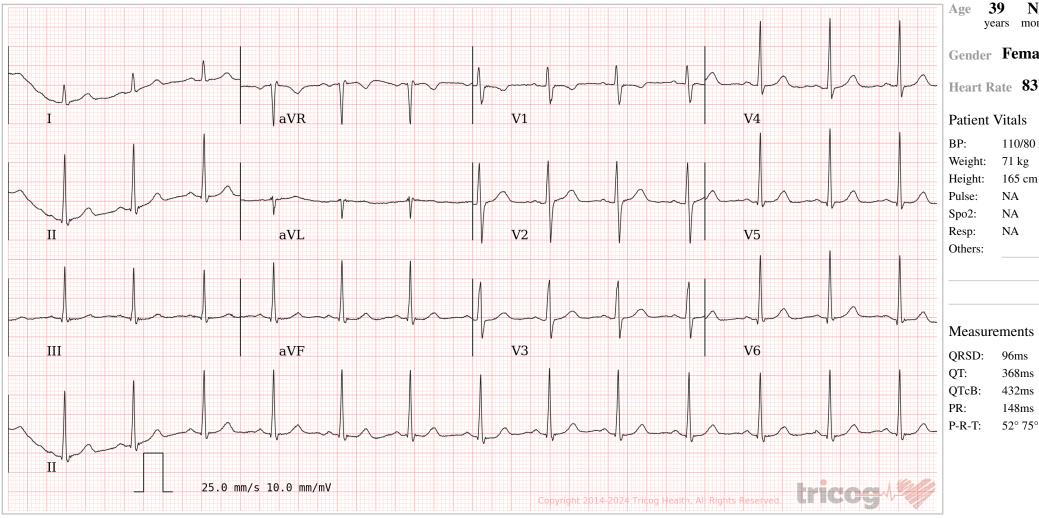


Patient Name: MANISHA BISHT

Patient ID:

2408913086

Date and Time: 29th Mar 24 10:21 AM



years months days

Gender Female

Heart Rate 83bpm

110/80 mmHg

71 kg

96ms 368ms

148ms

52° 75° 44°

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

REPORTED BY

Dr Nitin Sonavane M.B.B.S.AFLH, D.DIAB, D.CARD Consultant Cardiologist 87714

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.



PRECCID#STING HEALTH 2408913086

: MRS.MANISHA BISHT Name

Age / Gender : 39 Years/Female

Consulting Dr. :

Reg.Location : Borivali West (Main Centre)

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: 29-Mar-2024 / 09:06

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Reported

: 30-Mar-2024 / 07:53

PHYSICAL EXAMINATION REPORT

History and Complaints:

Nil

EXAMINATION FINDINGS:

Height (cms):

165

Temp (0c):

Afebrile

Blood Pressure (mm/hg): 110/80

Pulse:

72/min

Weight (kg):

Normal

71

Skin: Nails:

Normal

Lymph Node:

Not palpable

Systems

Cardiovascular: Normal Normal

Respiratory: Genitourinary:

Normal

GI System:

Normal

CNS:

Normal

IMPRESSION:

Hbb physician Refn

ADVICE:

CHIEF COMPLAINTS:

Hypertension: 1)

No

2) IHD

No

3) Arrhythmia

No



PREC CID#STING . HEALT . 2408913086

Name : MRS.MANISHA BISHT

Consulting Dr. :

Age / Gender : 39 Years/Female

Reg.Location : Borivali West (Main Centre)

Collected

Reported

: 29-Mar-2024 / 09:06

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: 30-Mar-2024 / 07:53

No No No No
No
No
No
No
No
No
ms No
No
No
No
No
No

PERSONAL HISTORY:

1)	Alcohol	No
2)	Smoking	No
3)	Diet	Mix
4)	Medication	No

*** End Of Report ***

Suburban Diagnostics (1) Fort. Ltd. 3016 332, 3-1 Test - A technance Above Teniso News and Francia. Borivati (Wess, J.L....

> Dr.NITIN SONAVANE **PHYSICIAN**

M.B.B.S.A.E.,
CONSULTANTION ROLDEIST RECD. NO.: 87714



R E O R T

Date:-

CID:

Name:- Manisha. Bisht Sex/Age:39/ F

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

(Right Eye)

RE LE 616 616

M16 N16

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

Borivati (Wees, Mumbai - 460 082, CONSULTA TO A 40 LOGIST



SUBURBAN DIANOSTICS PVT. LTD. BORIVAL

Name: MANISHA BISHT

Time: 09:44 Date: 29-03-2024

Age: 39

Gender: F

Height: 165 cms

Weight: 71 Kg

ID: 2408913086

Clinical History:

Medications:

NIL NIL

Test Details:

Protocol: Bruce

Predicted Max HR: 181

Target HR: 153 (85% of Pr. MHR)

Exercise Time:

0:09:03

Achieved Max HR:

166 (92% of Pr. MHR)

Max BP:

160/80

Max BP x HR:

26560

Max Mets: 10.2

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	01:25	1	0	0	76	110/80	8360	-0.2 V3	-1.5 III
Standing	00:14	1	0	0	69	110/80	7590	0.2 I	-1.8 III
HyperVentilation	00:11	1	0	0	75	110/80	8250	-0.2 V5	-1.6 III
PreTest	00:15	1	1.6	0	79	110/80	8690	-0.4 III	-1.5 III
Stage: 1	03:00	4.7	2.7	10	125	110/80	13750	-1 V5	-1.4 III
Stage: 2	03:00	7	4	12	149	130/80	19370	-2.1 V5	-1.2 III
Stage: 3	03:00	10,1	5.5	14	166	150/80	24900	-1.7 V4	1.1 V3
Peak Exercise	00:03	10.2	6.8	16	166	150/80	24900	-1.9 V3	1.3 V3
Recovery1	01:00	1	0	0	139	160/80	22240	-0.9 V4	1.6 V3
Recovery2	01:00	1	0	0	112	140/80	15680	-0.9 V4	-1.9 III
Recovery3	00:19	1	0	0	109	120/80	13080	-0.6 V4	-1.8 III

Interpretation

The Patient Exercised according to Bruce Protocol for 0:09:03 achieving a work level of 10.2 METS. Resting Heart Rate, initially 76 bpm rose to a max. heart rate of 166bpm (92% of Predicted Maximum Heart Rate). Resting Blood Pressure of 110/80 mmHg, rose to a maximum Blood Pressure of 160/80 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.

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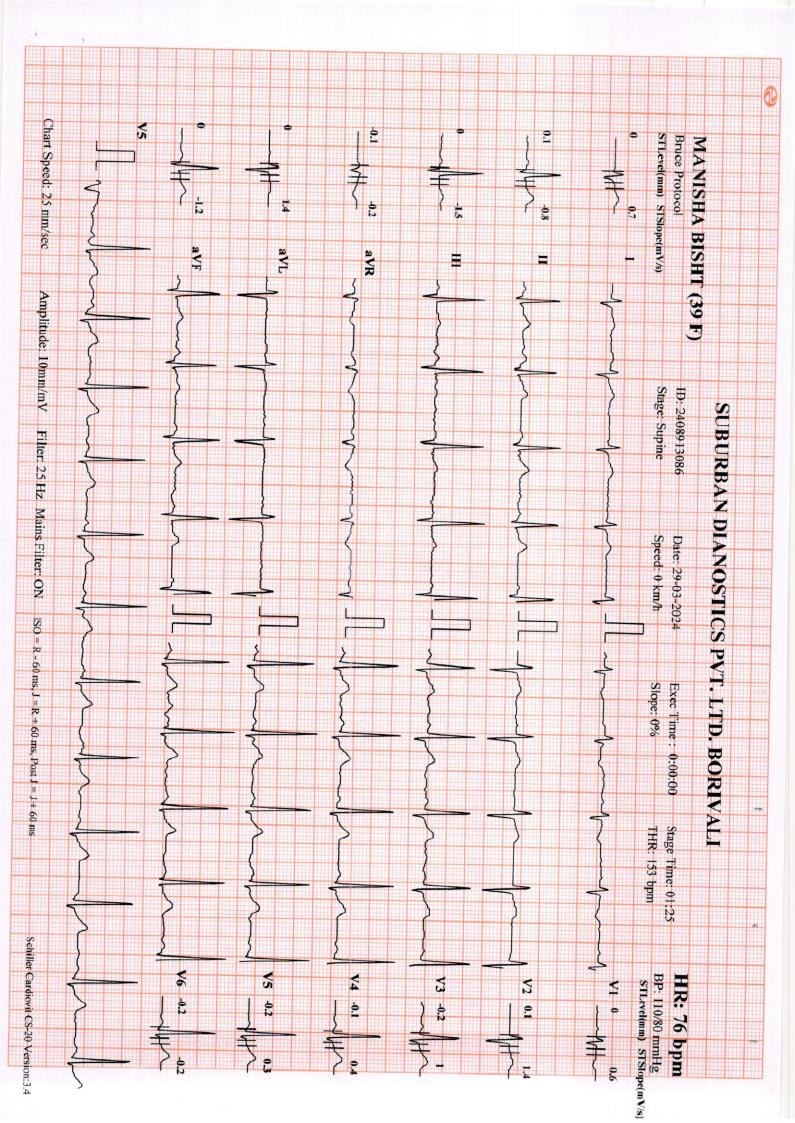
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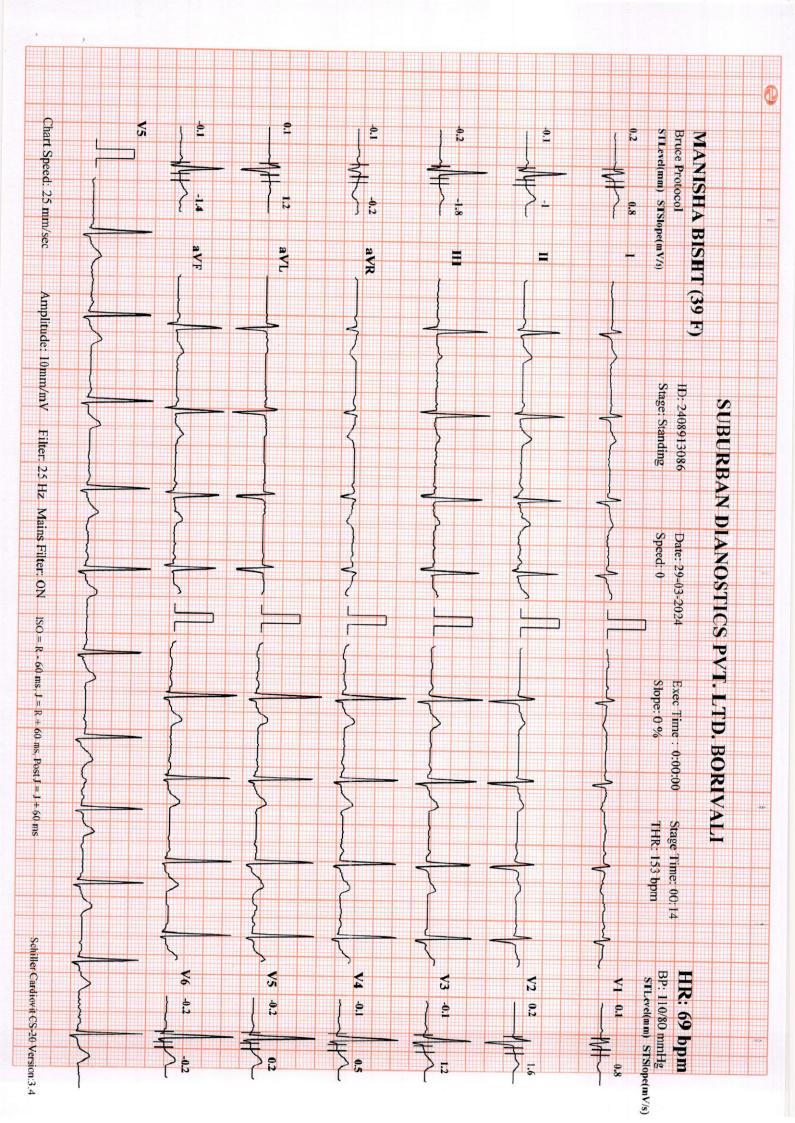
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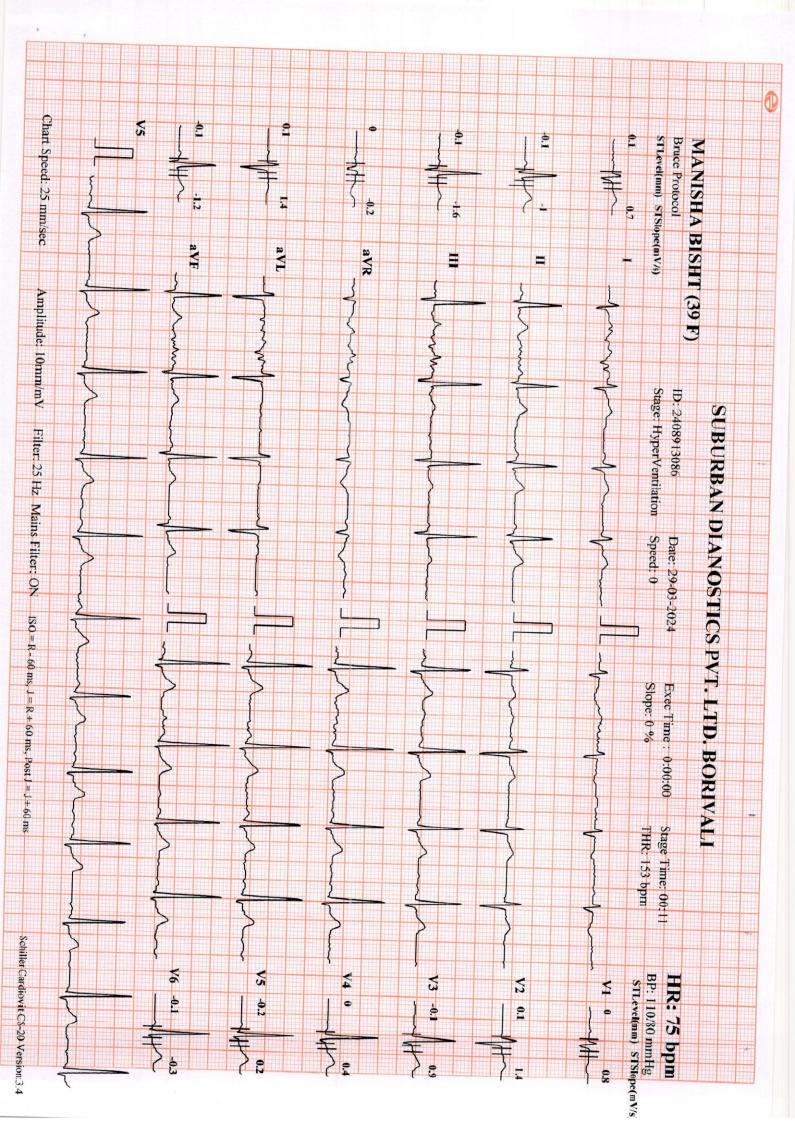
Doctor: DR. NITIN SONAVANE

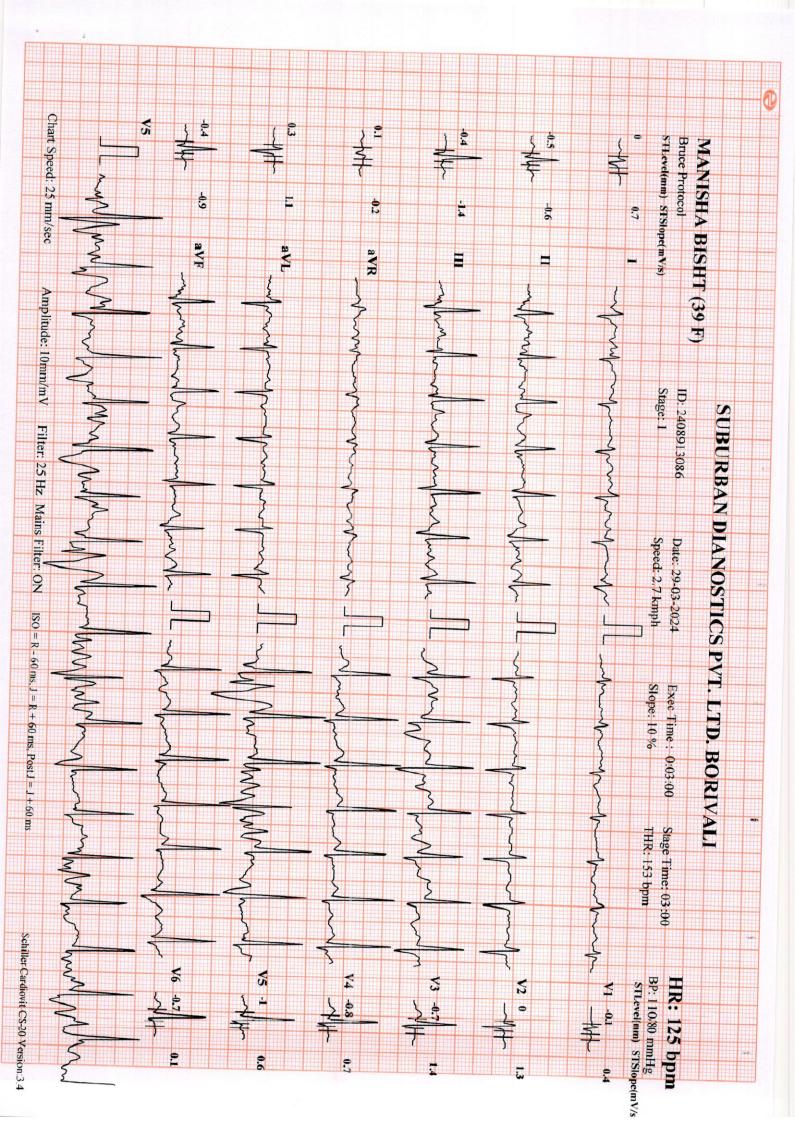
Ref. Doctor: ----

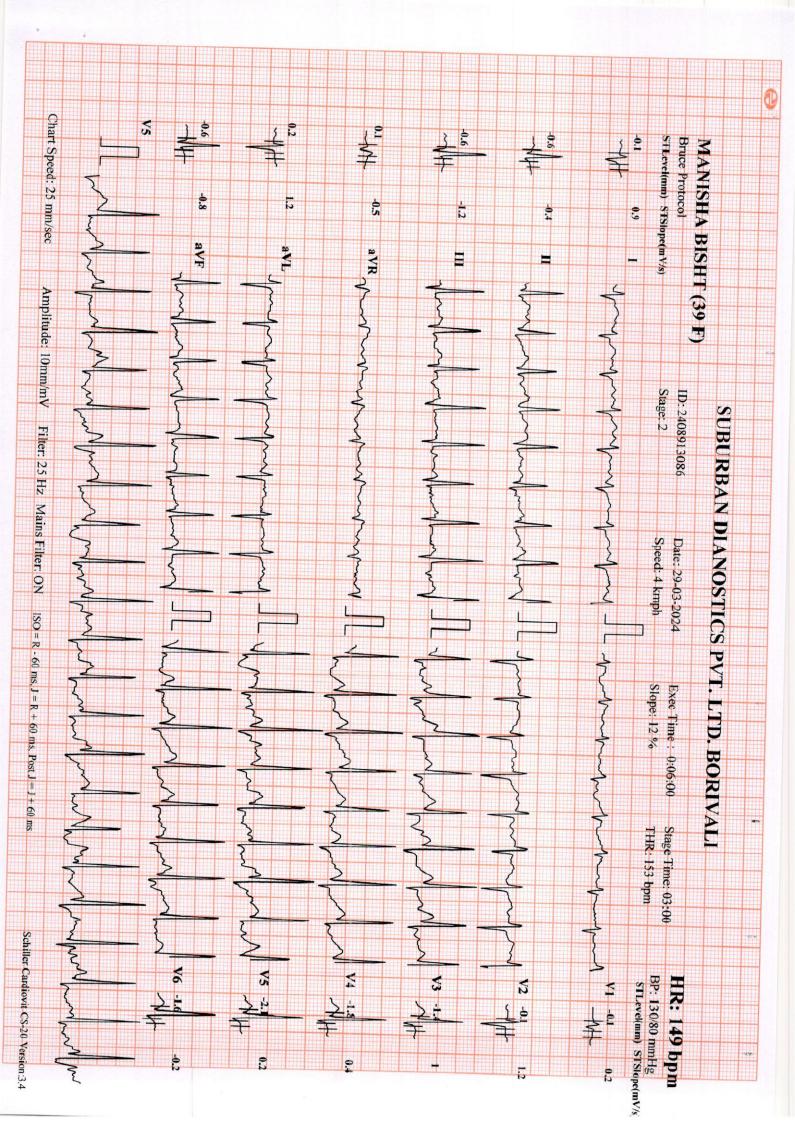
SCHILLER The Art of Diagnostics (Summary Report edited by User) Cardiovit CS-20 Version:3.4

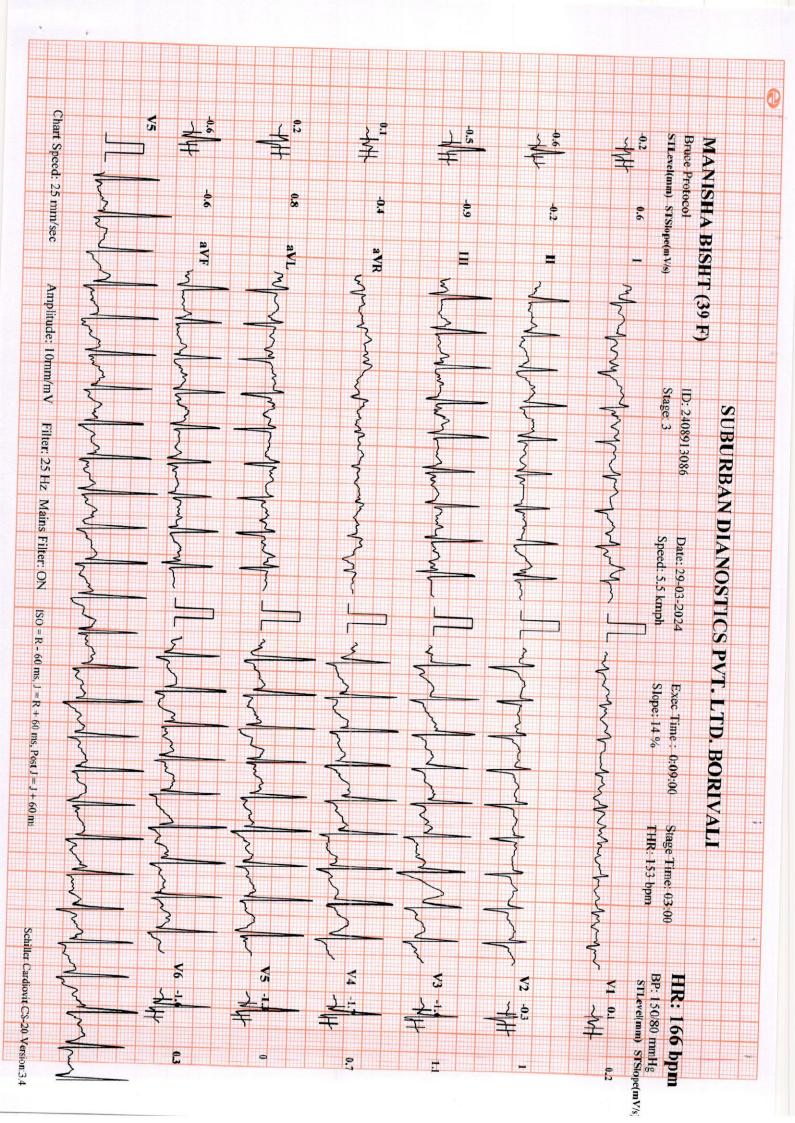


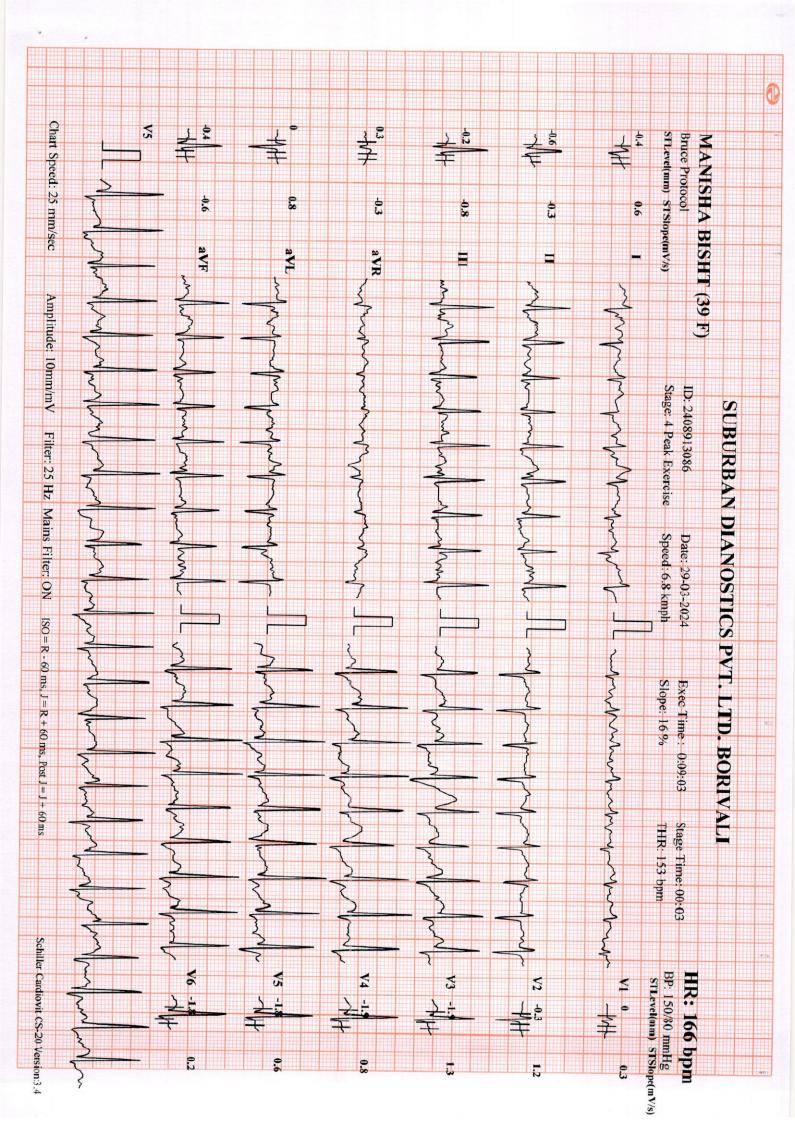


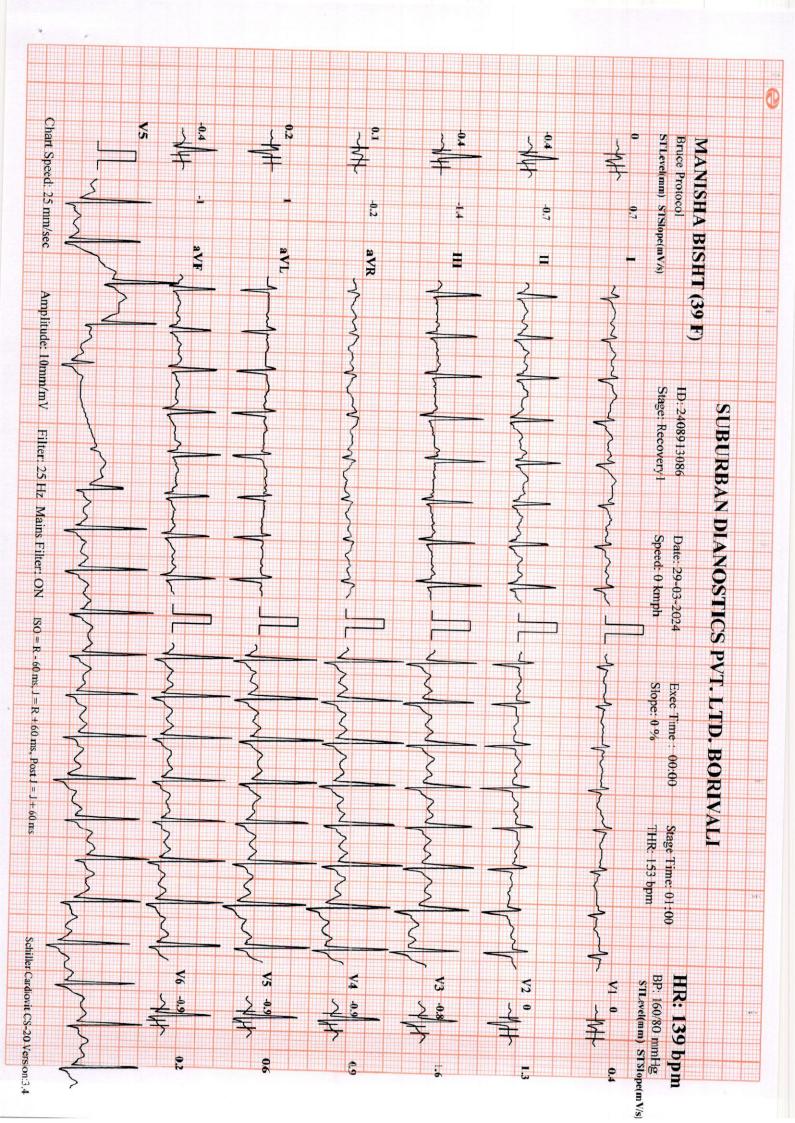


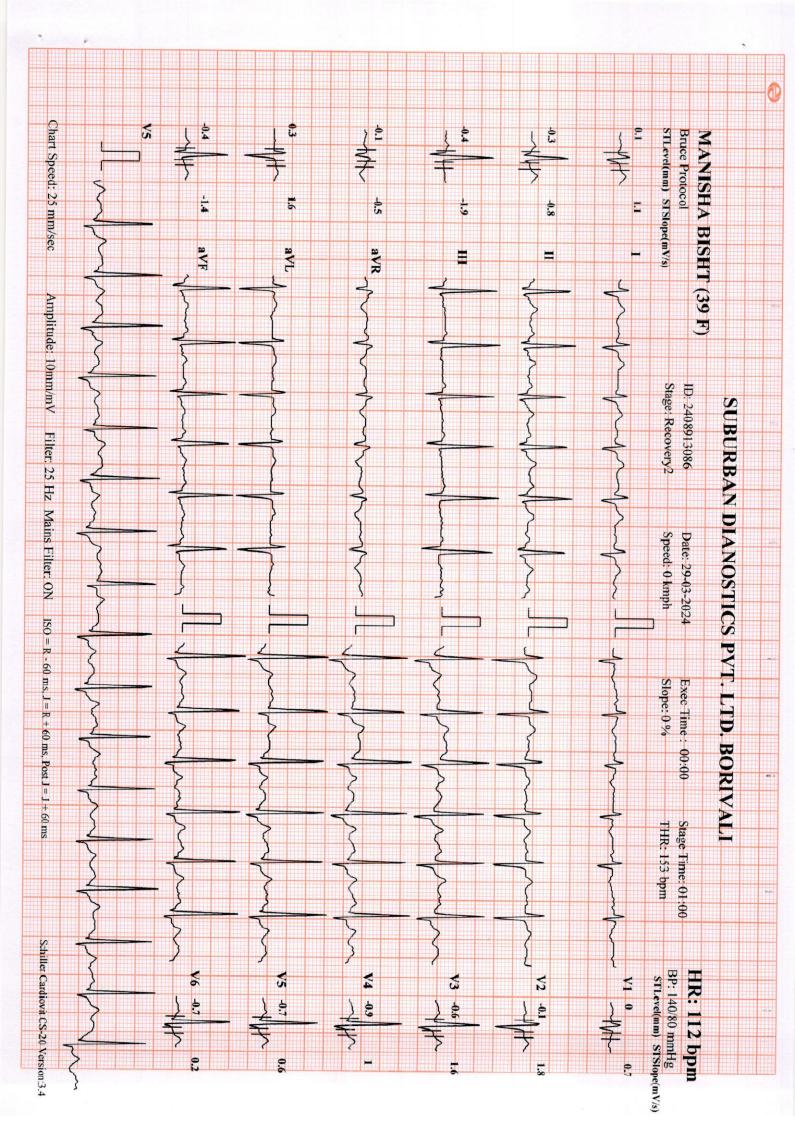


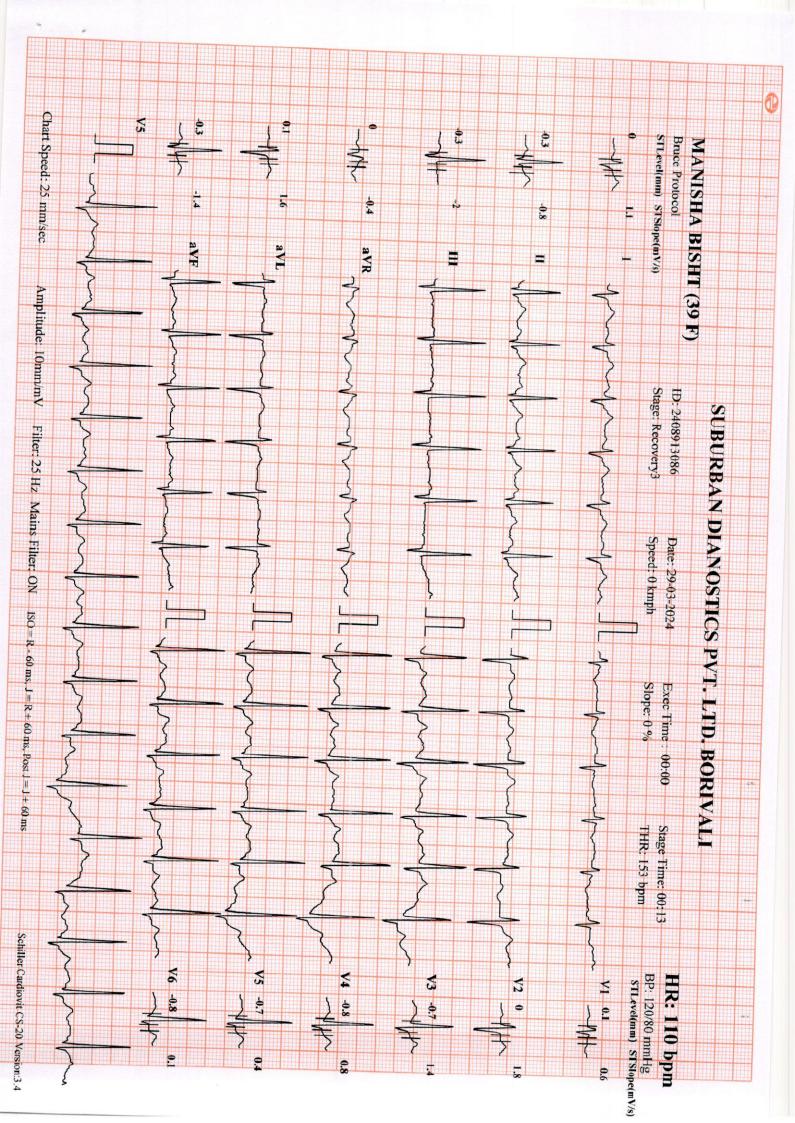














Name : Mrs MANISHA BISHT

Age / Sex : 39 Years/Female

Ref. Dr :

Reg. Location: Borivali West

Authenticity Check

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Reported : 29-Mar-2024/11:00

USG WHOLE ABDOMEN

<u>LIVER:</u> Liver is normal in size, shape and echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any obvious focal lesion.

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

(Tiny polyps/calculi may be missed due to technical limitations, sub-optimal distension of GB, adjacent gases and inter-machine variability in resolution settings)

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:

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.

<u>UTERUS:</u> Uterus is anteverted, normal and measures 5.3 x 3.9 x 4.5 cm. Uterine myometrium shows homogenous echotexture. Endometrium is normal in thickness and measures 7.9 mm. Cervix appears normal.

OVARIES: Both ovaries appear normal in size and echotexture.

The right ovary measures 1.8 x 1.3 cm.

The left ovary measures 1.8 x 1.4 cm.

Bilateral adnexa is clear.

No free fluid or obvious significant lymphadenopathy is seen.



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Opinion:

• No significant abnormality is detected.

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)

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