

PARAMETER

CID : 2410210867

Name : MR.AAKASH CHOUDHARY

Age / Gender : 34 Years / Male

Consulting Dr. : -

Reg. Location: Borivali West (Main Centre)



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Collected

Reported

:11-Apr-2024 / 08:37

:11-Apr-2024 / 12:22

METHOD

E

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CRC (C	omplete Blood Count), Blood
RESULTS	BIOLOGICAL REF RANGE

<u> </u>	<u></u>	<u> </u>	<u></u>
RBC PARAMETERS			
Haemoglobin	13.8	13.0-17.0 g/dL	Spectrophotometric
RBC	4.77	4.5-5.5 mil/cmm	Elect. Impedance
PCV	40.7	40-50 %	Measured
MCV	85	80-100 fl	Calculated
MCH	28.9	27-32 pg	Calculated
MCHC	33.9	31.5-34.5 g/dL	Calculated
RDW	16.6	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	8550	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND A	ABSOLUTE COUNTS		
Lymphocytes	29.5	20-40 %	
Absolute Lymphocytes	2522.3	1000-3000 /cmm	Calculated
Monocytes	7.2	2-10 %	
Absolute Monocytes	615.6	200-1000 /cmm	Calculated
Neutrophils	59.8	40-80 %	
Absolute Neutrophils	5112.9	2000-7000 /cmm	Calculated
Eosinophils	3.1	1-6 %	
Absolute Eosinophils	265.1	20-500 /cmm	Calculated
Basophils	0.4	0.1-2 %	
Absolute Basophils	34.2	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	331000	150000-400000 /cmm	Elect. Impedance
MPV	8.0	6-11 fl	Calculated
PDW	12.9	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia -Microcytosis -

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Name : MR.AAKASH CHOUDHARY

Age / Gender : 34 Years / Male

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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 11 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**

Authenticity Check

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Name : MR.AAKASH CHOUDHARY

Age / Gender : 34 Years / Male

Consulting Dr.

Reg. Location

: Borivali West (Main Centre)

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R

E

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	111.9	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	112.1	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.33	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.15	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.18	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.6	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	3.9	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	15.5	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	17.2	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	14.2	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	89.1	40-130 U/L	Colorimetric
BLOOD UREA, Serum	11.7	12.8-42.8 mg/dl	Kinetic
BUN, Serum	5.5	6-20 mg/dl	Calculated
CREATININE, Serum	0.68	0.67-1.17 mg/dl	Enzymatic



Name : MR.AAKASH CHOUDHARY

Age / Gender : 34 Years / Male

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eGFR, Serum

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Calculated

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Reported :11-Apr-2024 / 16:33

(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

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

URIC ACID, Serum 5.1 3.5-7.2 mg/dl Enzymatic

Urine Sugar (Fasting)AbsentAbsentUrine Ketones (Fasting)AbsentAbsent

125

Urine Sugar (PP)AbsentAbsentUrine Ketones (PP)AbsentAbsent

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Age / Gender : 34 Years / Male

Consulting Dr.

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HPLC

:11-Apr-2024 / 08:37 :11-Apr-2024 / 12:11

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

BIOLOGICAL REF RANGE PARAMETER RESULTS METHOD

Glycosylated Hemoglobin 6.6 Non-Diabetic Level: < 5.7 % (HbA1c), EDTA WB - CC

Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

Collected

Reported

Estimated Average Glucose 142.7 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 ***





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

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Name : MR.AAKASH CHOUDHARY

Age / Gender : 34 Years / Male

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:11-Apr-2024 / 14:48

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)	6.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
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>on</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	2-3	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 : MR.AAKASH CHOUDHARY

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Consulting Dr.

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE **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

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

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Name : MR.AAKASH CHOUDHARY

: 34 Years / Male Age / Gender

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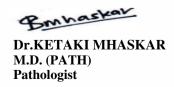
AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	166.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	87.5	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	38.4	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	127.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	110.0	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	17.6	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.9	0-3.5 Ratio	Calculated

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









Name : MR.AAKASH CHOUDHARY

Age / Gender : 34 Years / Male

Consulting Dr. : -

Reg. Location : Borivali West (Main Centre)



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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	4.6	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	14.4	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	2.84	0.35-5.5 microIU/ml	ECLIA



Name : MR.AAKASH CHOUDHARY

Age / Gender : 34 Years / Male

Consulting Dr. : - Collected : 11-Apr-2024 / 08:37

Reg. Location : Borivali West (Main Centre) Reported :11-Apr-2024 / 14:52

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)

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

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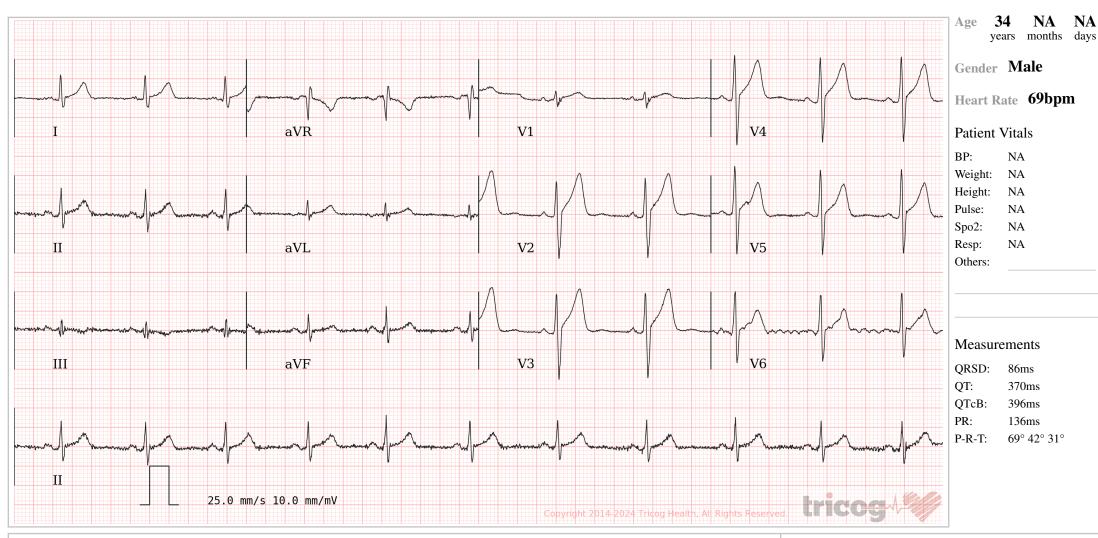
SUBURBAN DIAGNOSTICS - BORIVALI WEST



Patient Name: AAKASH CHOUDHARY

Date and Time: 11th Apr 24 8:52 AM

Patient ID: 2410210867



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

REPORTED BY

Fre

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.



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Date:-

CID: 2410210867

Name: Aakash. Choudhary Sex/Age:34/m

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

619 619

(Right Eye)

(Left Eye)

-	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance						10.3		1
Near			= -					

Colour Vision: Normal / Abnormal

Remark:

Suburban Diagnostics (i) Pvt. Ltd. 301& 302, 3rd Fleer, Vini Elagonence Above Tanisq Jweller, L. T. Road, Borivali (West), Mumbai - 400 092



Name

: MR.AAKASH CHOUDHARY

Age / Gender : 34 Years/Male

Consulting Dr. :

Reg.Location : Borivali West (Main Centre)

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: 11-Apr-2024 / 08:31

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: 11-Apr-2024 / 14:56

PHYSICAL EXAMINATION REPORT

History and Complaints:

Nil

EXAMINATION FINDINGS:

Height (cms):

176

Weight (kg):

111

Temp (0c):

Afebrile

Skin:

NAD

Blood Pressure (mm/hg): 140/80

Nails:

NAD

Pulse:

72/min

Lymph Node:

Not Palpable

Systems

Cardiovascular: S1S2-Normal

Chest-Clear

Respiratory: Genitourinary:

NAD

GI System:

NAD

CNS:

NAD

IMPRESSION:

obesity obesity

ADVICE:

Hb AIC

physician/ piabetologist refy.

CHIEF COMPLAINTS:

1) Hypertension:

No

2) **IHD**

No

3) Arrhythmia

No

4) Diabetes Mellitus

5) Tuberculosis

No

6) Asthama

No No

No

7) Pulmonary Disease

Name

: MR.AAKASH CHOUDHARY

Age / Gender : 34 Years/Male

Consulting Dr. :

Reg.Location : Borivali West (Main Centre)

Collected

: 11-Apr-2024 / 08:31

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Reported

: 11-Apr-2024 / 14:56

8) Thyroid/ Endocrine disorders	N
9) Nervous disorders	No
10) GI system	No
11) Genital urinamu	No
11) Genital urinary disorder	No
12) Rheumatic joint diseases or sympto 13) Blood disease or disorder	ms No
14) Cancer/lump	No
14) Cancer/lump growth/cyst 15) Congenital disease	No
16) Surgeries	No
17) Musculoskeletal System	Yes,Fistula oct 2023

PERSONAL HISTORY:

1)	Alcohol	
	Smoking	No
	Diet	No
	Medication	Mix
,	medication	No

*** End Of Report ***

No

O Dr. NITIN SONAVANE PHYSICIAN

Suburban Diagnostics (1) Pvt. Ltd. 301& 302, 3rd Fleer, Vini Elegemence Above Tanisq Aweiler, L. T. Road, Borivali (West), Mumbar - 400 092.



P 0

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E

Date:-

CID: 2410210867

Name: Aakash. Choudhary Sex/Age:34/m

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

619 619

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	СуІ	Axis	Vn
Distance						183		1
Near					· · · · · ·			

Colour Vision: Normal / Abnormal

Remark:

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SUBURBAN DIANOSTICS PVT. LTD. BORIVAL

Name: AAKASH CHOUDHARY

Date: 11-04-2024

Time: 09:23

Age: 34

Gender: M

Height: 176 cms

Weight: 111 Kg

ID: 2410210867

Clinical History:

Medications:

NIL

Test Details:

Protocol: Bruce

Predicted Max HR: 186

Target HR: 158 (85% of Pr. MHR)

Exercise Time:

0:06:35

Achieved Max HR:

162 (87% of Pr. MHR)

Max BP:

170/80

Max BP x HR:

27540

Max Mets: 7.4

Test Termination Criteria: TEST COMPLET

Protocol Details:

	METS	Speed	Grade	Heart Rate	BP	RPP	Max ST Level	Max ST Slope mV/s
Stage Time	WIL IS	kmph			140/80	10780	-1.3 aVR	1.1 I
00:07	1	0			140/80	9240	2.1 V2	0.4 I
00:07	1	0	0			10640	1.6 V3	0.3 V2
00:08	1	0	0					0.8 I
00:06	1	1.6	0					0.5 V3
03:00	4.7	2.7	10	112				0.7 V3
	7	4	12	151				0.9 V4
	7.4	5.5	14	162				2.7 V3
	1	0	0	120				-0.8 V6
		0	О	112	150/80			
		0	0	90	150/80	13500	an 연변인으로 단점보면도 중국등업을 받다.	0.6 V3
01:00	1	0	0	89	140/80	12460	0.7 V3	0.3 V3
	00:07 00:07 00:08 00:06 03:00 03:00 00:35 01:00 01:00	Stage Time METS	Stage Time METS Speed kmph 00:07 1 0 00:08 1 0 00:06 1 1.6 03:00 4.7 2.7 03:00 7 4 00:35 7.4 5.5 01:00 1 0 01:00 1 0 01:00 1 0	Stage Time METS Speed Kmph 00:07 1 0 0 0 0 0 0 0 0 0	Stage Time METS Speed kmph Grade bpm	Stage Time METS Speed kmph Grade Heart Rate bpm mmHg	Stage Time METS Speed kmph Grade bpm Heart Rate bpm BP mmHg RFP mmHg 00:07 1 0 0 77 140/80 10780 00:07 1 0 0 66 140/80 9240 00:08 1 0 0 76 140/80 10640 00:06 1 1.6 0 76 140/80 15680 03:00 4.7 2.7 10 112 140/80 15680 03:00 7 4 12 151 160/80 24160 00:35 7.4 5.5 14 162 160/80 25920 01:00 1 0 0 120 170/80 20400 01:00 1 0 0 90 150/80 13500 01:00 1 0 0 89 140/80 12460	Stage Time METS Speed kmph Grade bpm Heart Rate bpm mmHg m

Interpretation

The Patient Exercised according to Bruce Protocol for 0:06:35 achieving a work level of 7.4 METS. Resting Heart Rate, initially 77 bpm rose to a max. heart rate of 162bpm (87% of Predicted Maximum Heart Rate). Resting Blood Pressure of 140/80 mmHg, rose to a maximum Blood Pressure of 170/80 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.

DR. MITIN SONAVANE M.B.Q & AFLH III III O ARARD. COLUCIST CONSTIANT R100 NO. 87714

Ref. Doctor: ---

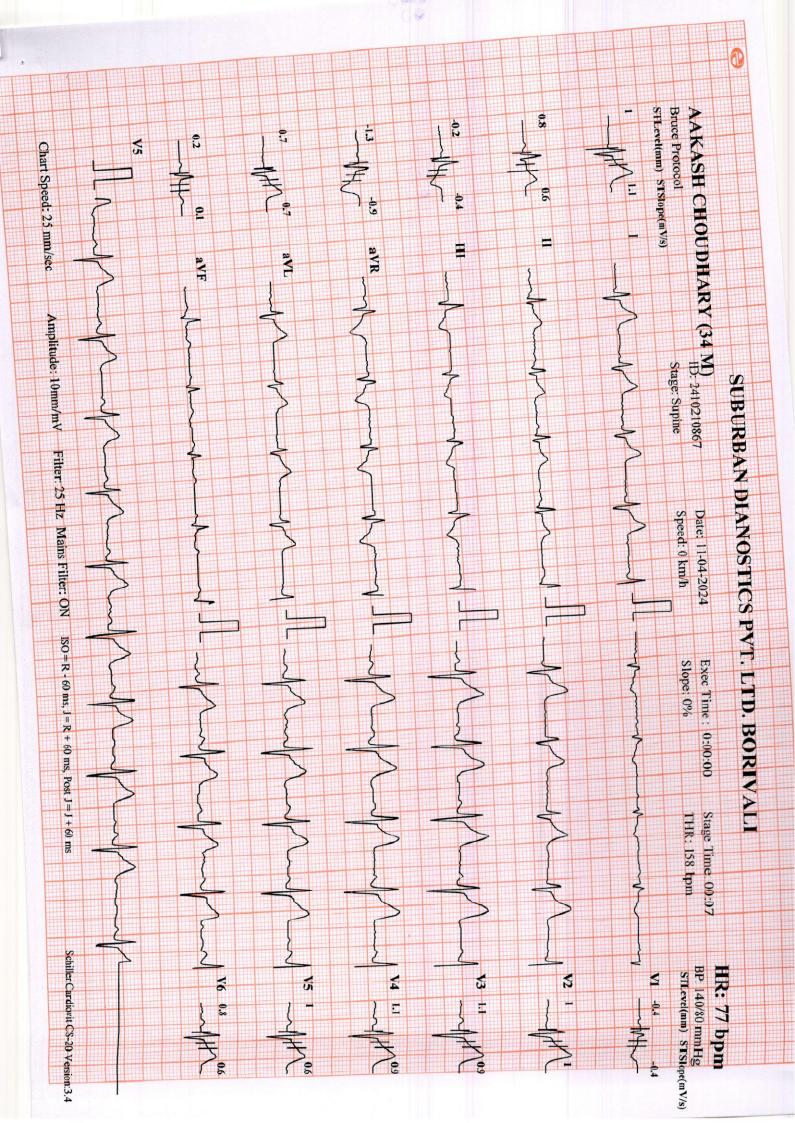
SCHILLER

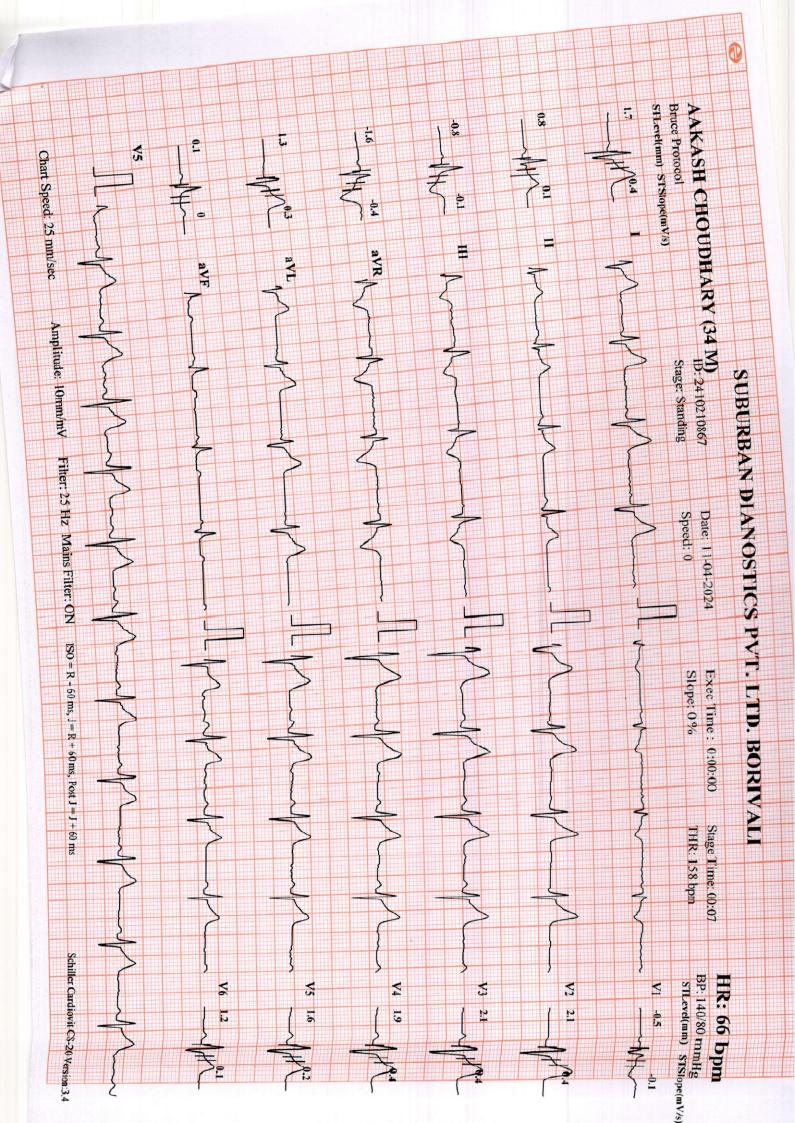
The Art of Diagnostics

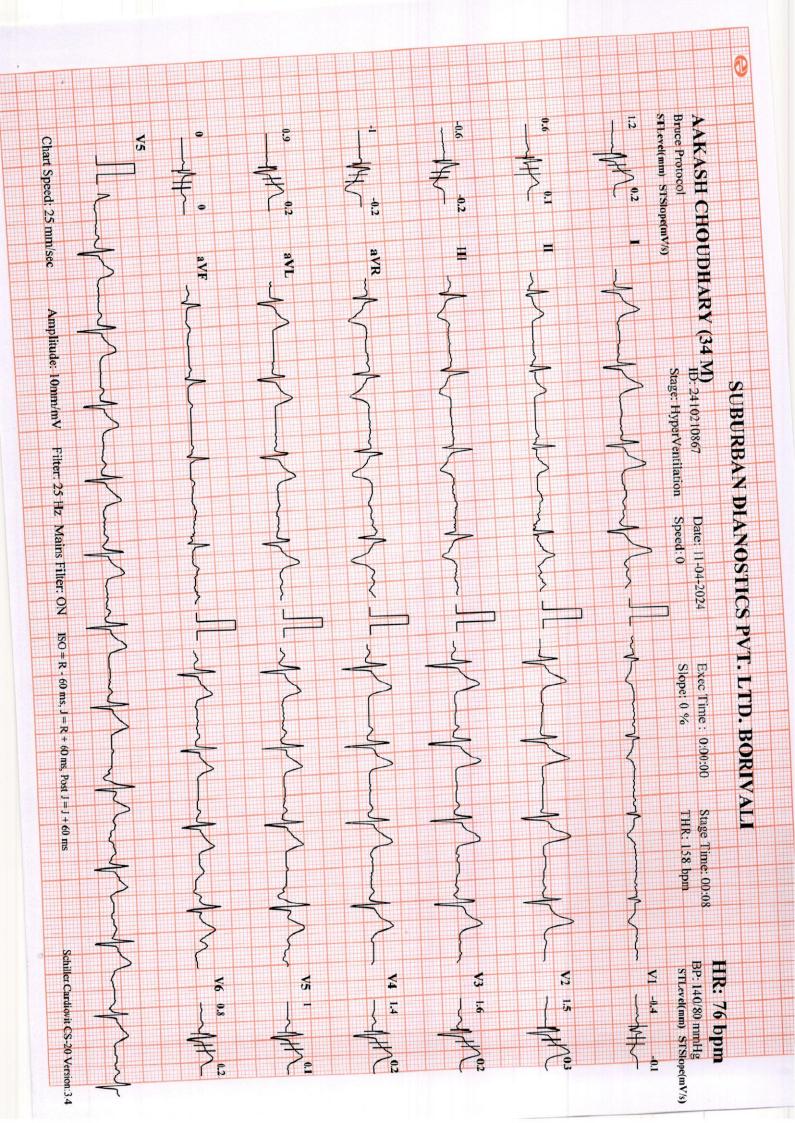
Suburban Diagnostics (1) Dogton: DR. NITIN SONAVANE

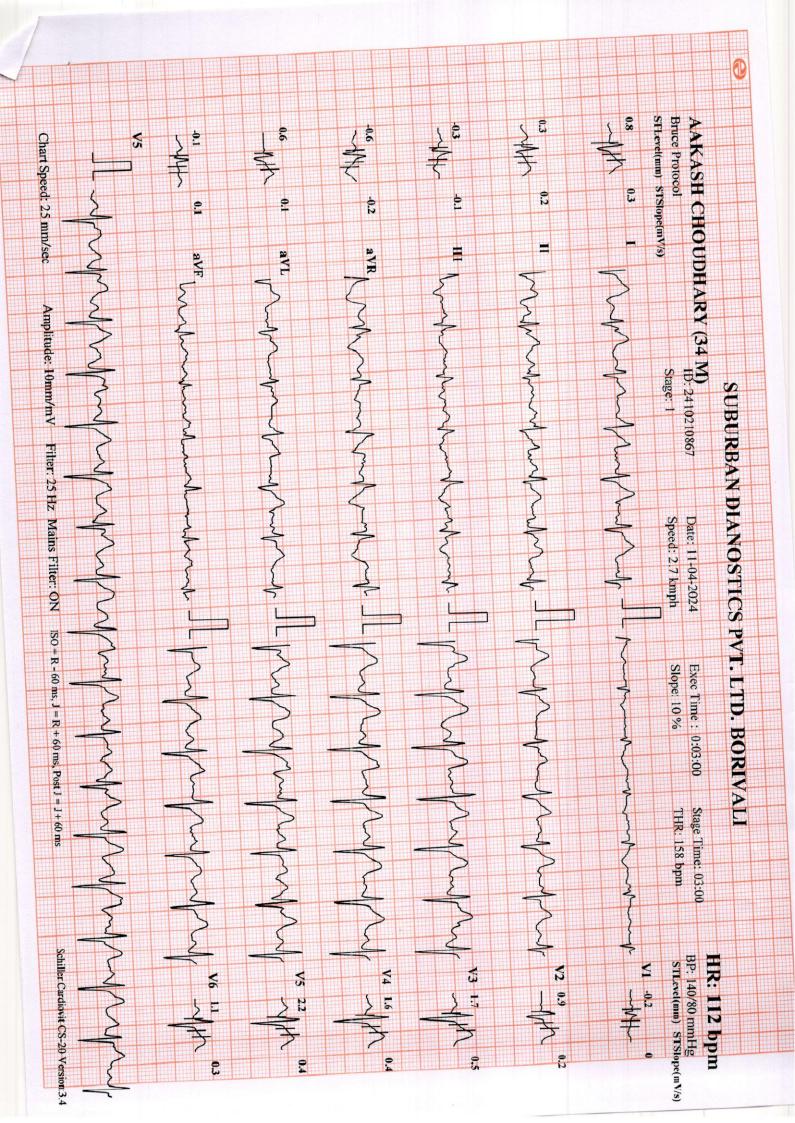
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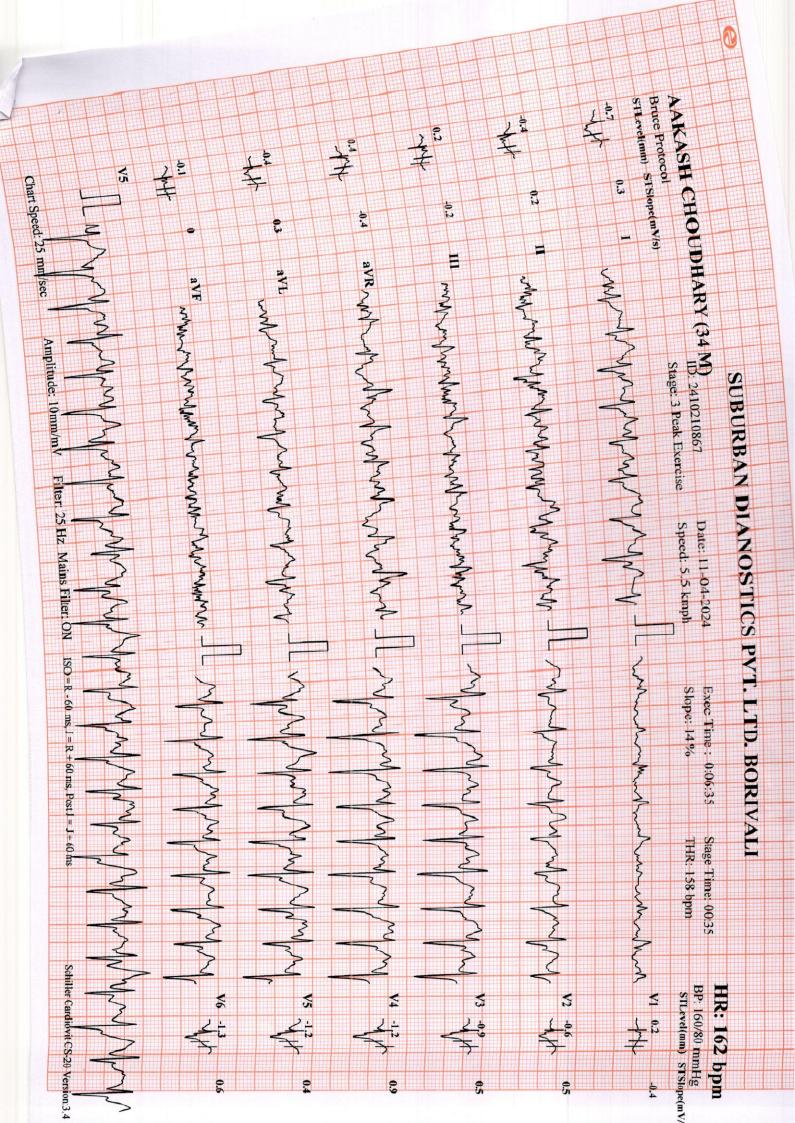
Mumbai - 400 092

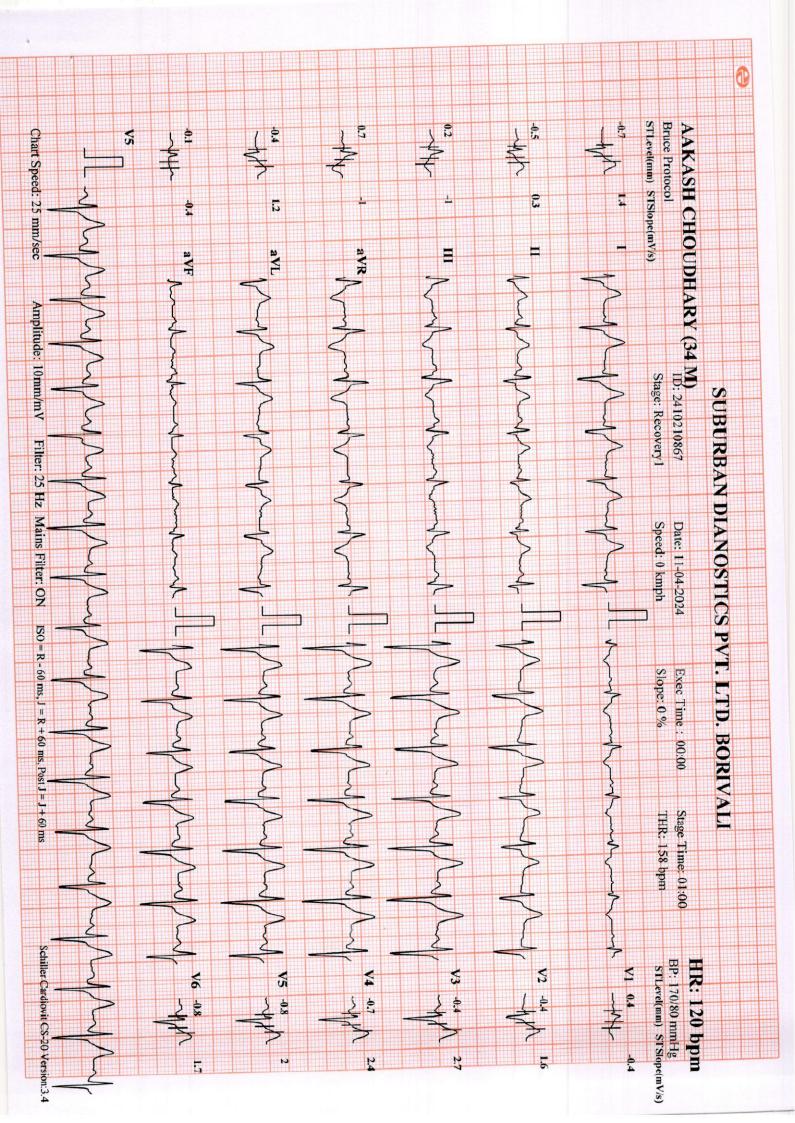


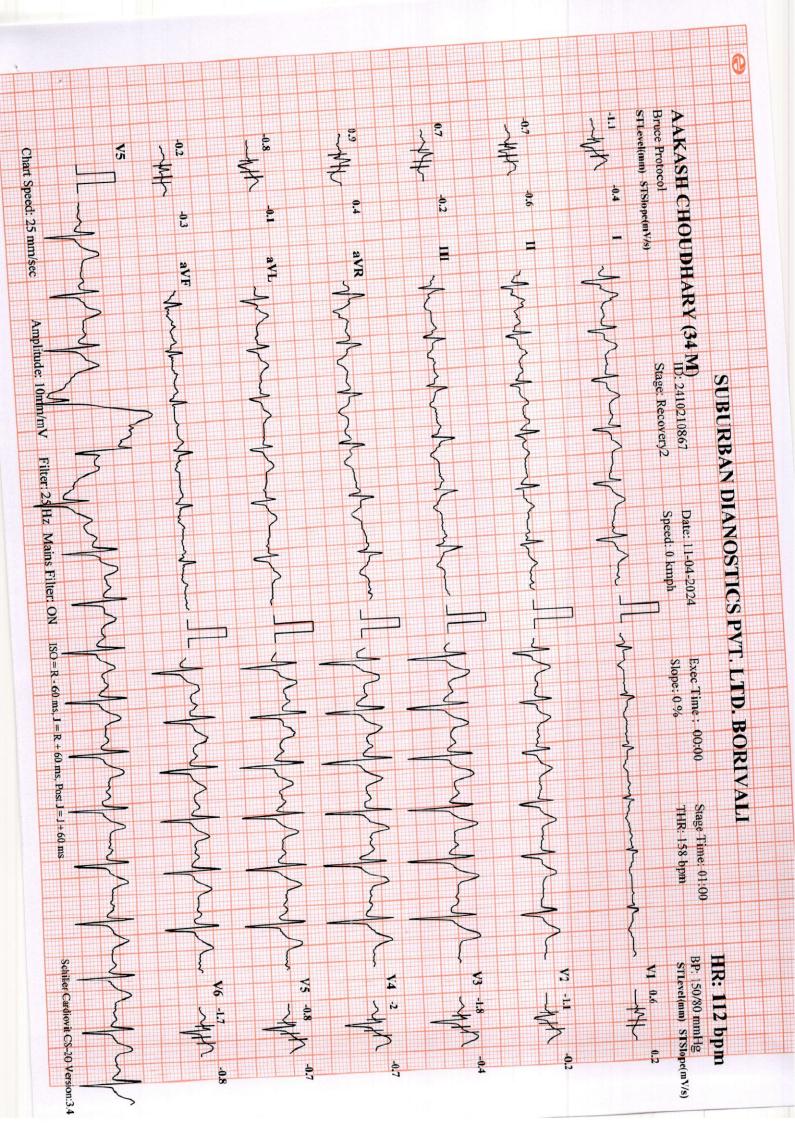


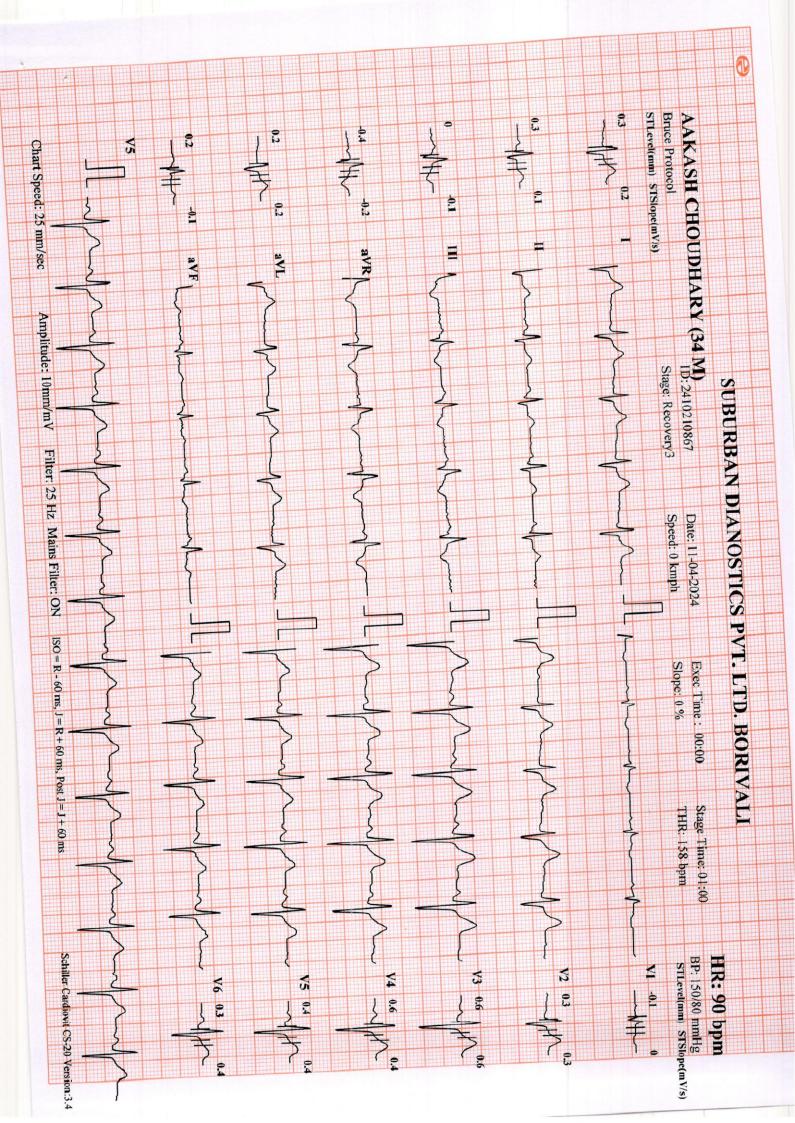


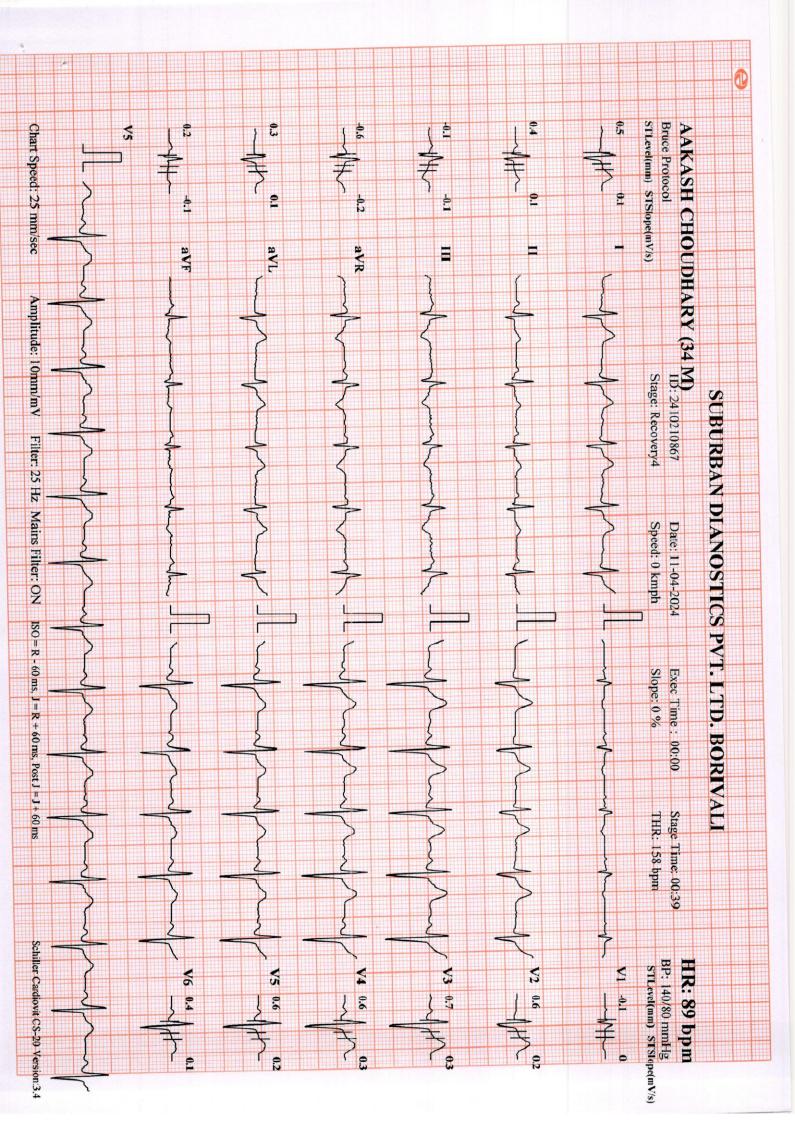














Name : Mr Aakash Choudhary

Age / Sex : 34 Years/Male

Ref. Dr :

Reg. Location: Borivali West

Authenticity Check

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USG WHOLE ABDOMEN

<u>LIVER</u>: Liver is enlarged in size 15 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.

(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: Right kidney measures 10 x 4.3 cm. Left kidney measures 9.7 x 4.3 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 3.6 x 2.8 x 3.1 cm and prostatic weight is 17 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 with mild hepatomegaly, Advice LFT & Lipid profile correlation.

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.



: Mr Aakash Choudhary Name

Age / Sex : 34 Years/Male

Ref. Dr

Reg. Location : Borivali West

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Name : Mr Aakash Choudhary

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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.



Name : Mr Aakash Choudhary

Age / Sex : 34 Years/Male

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