

NAME: SUBODH KUMAR
AGE/GENDER: 44 yrs/MALE

ID: 71
HEIGHT: 165 cm.

PROTOCOL: Bruce
WEIGHT: 82 Kg.

Summary report
DATE/TIME: 13-08-2022 12:18

REF. BY:
SMOKER: Non Smoker

Test Results

Protocol	: Bruce	Max Work load	10.33	BMI	: 30
Target HR	: 176(150)bpm	Exer. Time	: 10:6min	Max RPP(1000)	: 23.92
Maximum HR	: 184(105 %)	Recov. Time	: 6:12min	Max BP	: 130/85 mmHg

(1) Reason for termination :
Chest discomfort
Target heart rate achieved

(2) Functional Capacity :
Normal

(3) HR Response to Exercise :
Appropriate

(4) BP Response to Exercise :
Normal resting BP - Appropriate response

(5) Overall Impression :
Normal stress test

(6) Comment :
Normal ECG

Sudesh Dora

(1) Restraining ECG :
Normal

(2) Chest Pain :
None

(3) ST Changes :
None

(4) Arrhythmias :
None

(5) History : Routine Health checkup

(6) Medication :
None

Ajayesh
DR. JAYESH AMBALIYA
M.B. (GENERAL MEDICINE)
G-30363

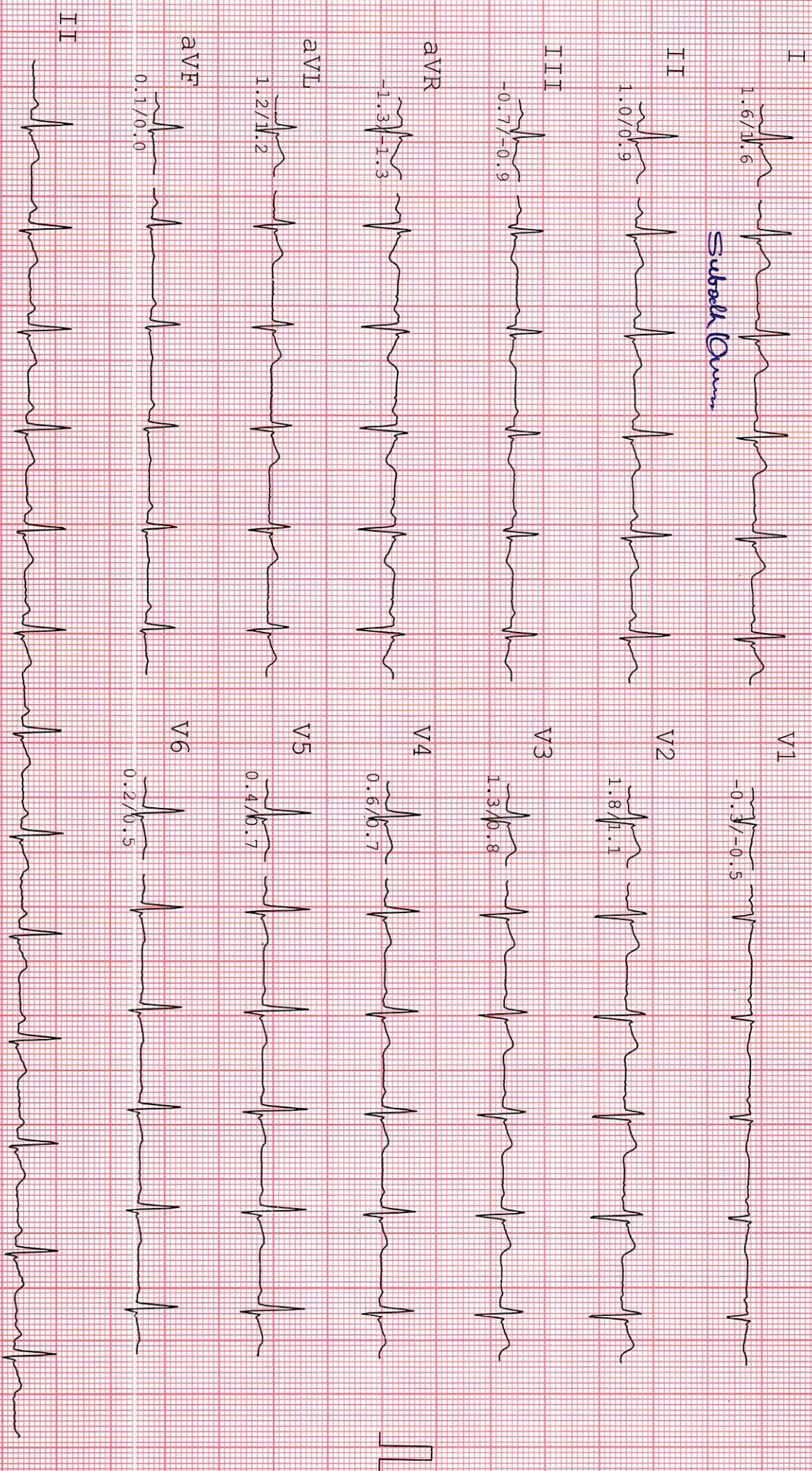
NAME : SUBODH KUMAR
 AGE/GENDER : 44 yrs/MALE
 DATE/TIME : 13-08-2022 12:18
 ID: 71
 BP: 120/81mmHg
 HR: 80bpm

PROTOCOL : Bruce
 STAGE : Supine
 STAGE TIME: 00:30

Linked Median Report
 SPEED/GRADE: 0.0/0.0
 POST J at 80 msec

GAIN: 1X
 STL in mm
 STS in mm/sec

Subodh Kumar



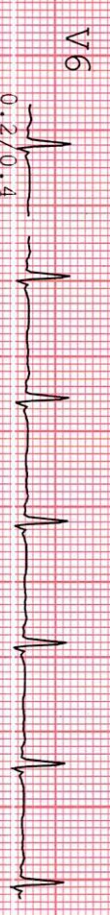
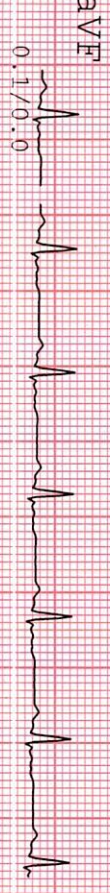
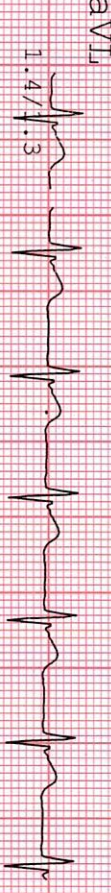
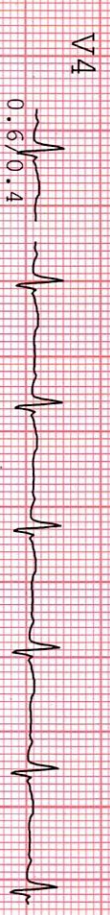
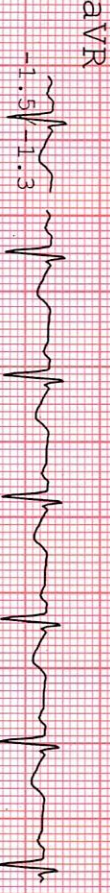
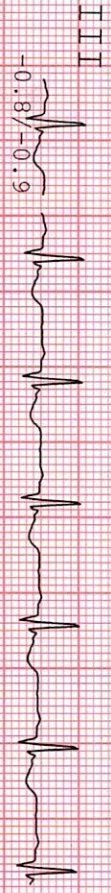
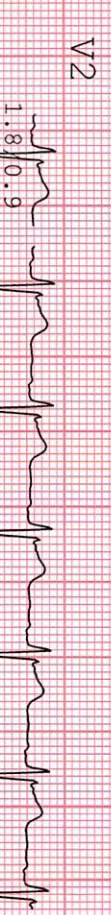
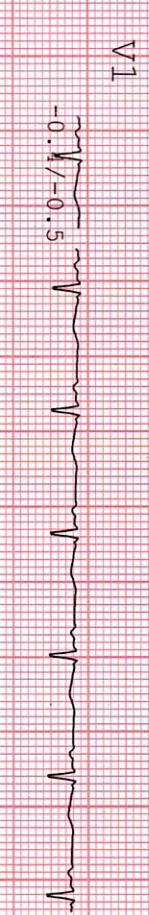
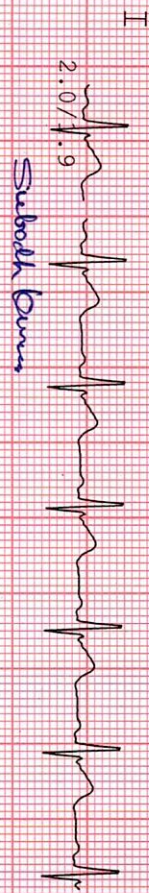
NAME : SUBODH KUMAR
 AGE/GENDER : 44 Yrs/Male
 DATE/TIME : 13-08-2022 12:18

ID: 71
 BP: 120/81mmHg
 HR: 91bpm

PROTOCOL : Bruce
 STAGE : Standing
 STAGE TIME: 02:06

Linked Median Report
 SPEED/GRADE: 0.07/0.10
 POST J at 80 msec

GAIN: 1X
 ST1 in mm
 ST5 in mm/sec



NAME : SUBODH KUMAR
 AGE/GENDER : 44 yrs/MALE
 DATE/TIME : 13-08-2022 12:18

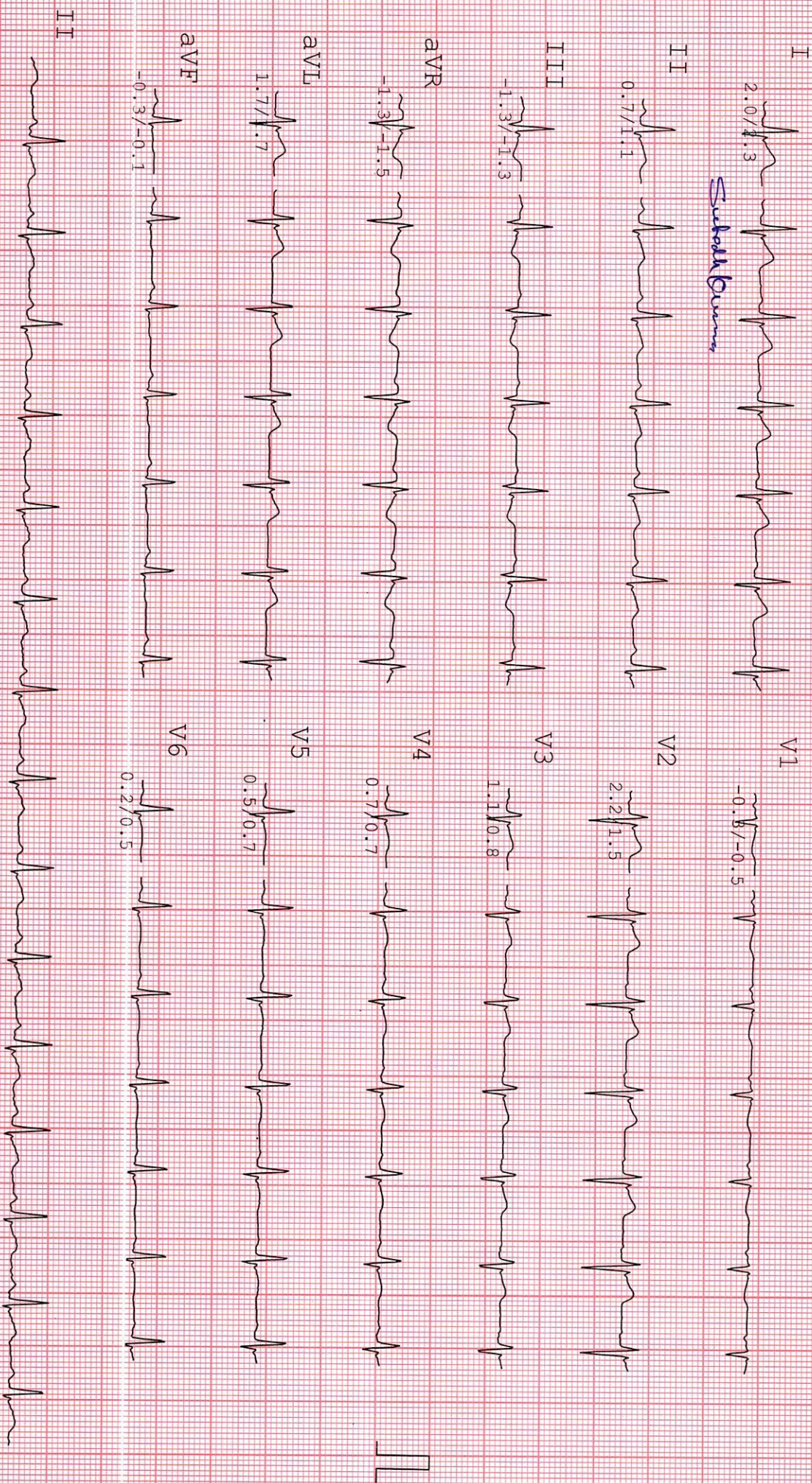
ID : 71
 BP : 120/81mmHg
 HR : 92bpm

PROTOCOL : Bruce
 STAGE : HyperV
 STAGE TIME : 00:18

Linked Median Report
 SPEED/GRADE : 0.0/0.0
 POST J at 80 msec

GAIN : 1X
 ST1 in mm
 ST5 in mm/sec

Subodh Kumar



NAME : SUBODH KUMAR
 AGE/GENDER : 44 yrs/MALE
 DATE/TIME : 13-08-2022 12:18

ID: 71
 BP: 125/87mmHg
 HR: 129bpm

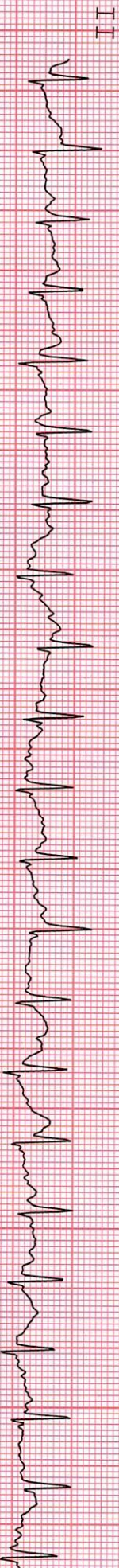
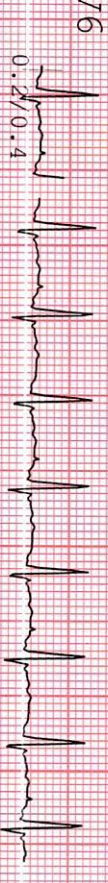
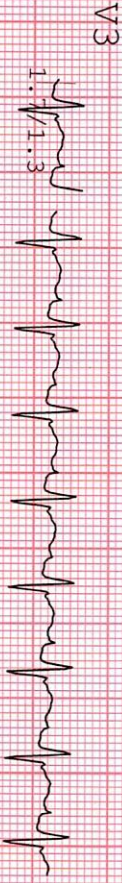
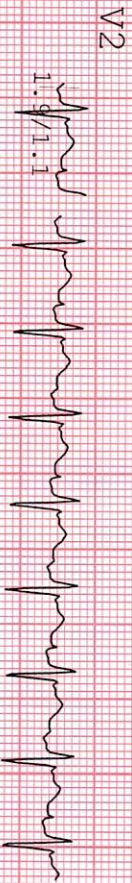
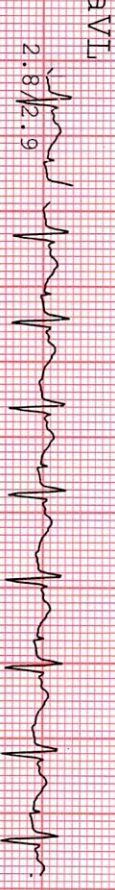
PROTOCOL : Bruce
 STAGE : Exer : 1/7
 STAGE TIME : 03:00

Linked Median Report
 SPEED/GRADE: 1.7/10.0
 POST U at 80 msec

GAIN: 1X
 STL in mm
 STS in mm/sec



Subodh Kumar



NAME : SUBODH KUMAR
 AGE/GENDER: 44 yrs/MALE
 DATE/TIME : 13-08-2022 12:18

ID: 71
 BP: 130/90mmHg
 HR: 139bpm

PROTOCOL : Bruce
 STAGE : Exer : 2/7
 STAGE TIME: 03:00

Linked Median Report
 SPEED/GRADE: 2.5/12.0
 POST U at 80 msec

GAIN: 1X
 STL 1n mm
 STS 1n mm/sec



Subodh Kumar

V1



V2



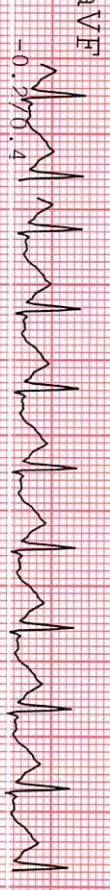
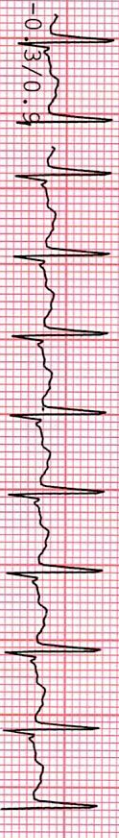
V3



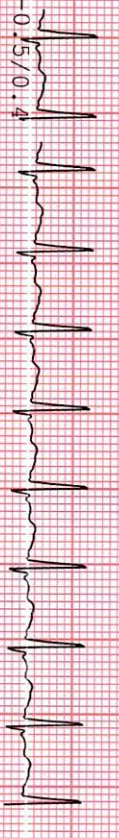
V4



V5



V6



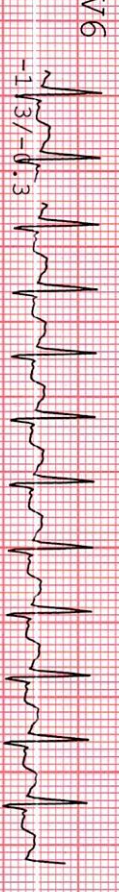
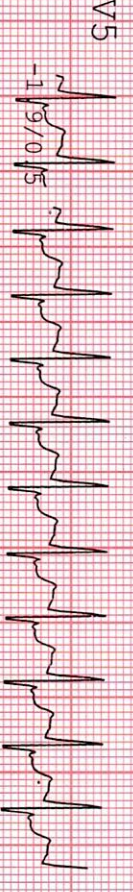
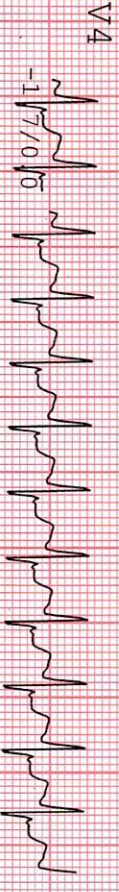
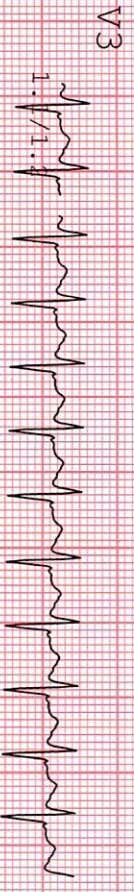
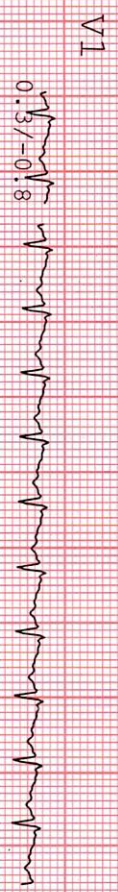
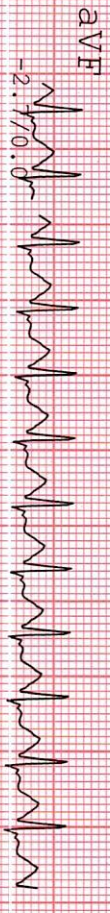
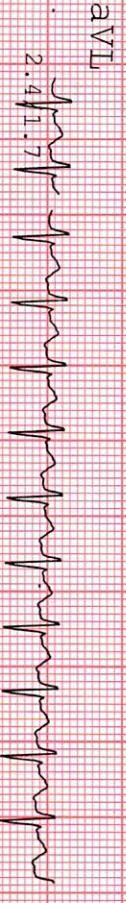
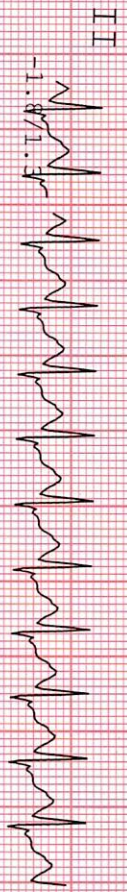
NAME : SUBODH KUMAR
 AGE/GENDER: 44 Yrs/MALE
 DATE/TIME : 13-08-2022 12:18

ID: 71
 BP: 130/90mmHg
 HR: 171bpm

PROTOCOL : Bruce
 STAGE : Exer : 3/7
 STAGE TIME: 03:00

Linked Median Report
 SPEED/GRADE: 3.4/14.0
 POST J at 80 msec

GAIN: 1X
 STL in mm
 STS in mm/sec



NAME : SUBODH KUMAR
 AGE/GENDER : 44 yrs/MALE
 DATE/TIME : 13-08-2022 12:18

ID: 71
 BP: 130/90mmHg
 HR: 184bpm

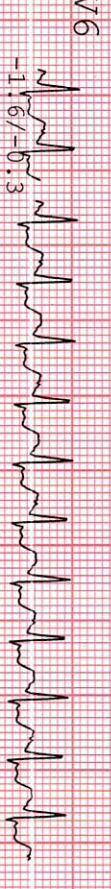
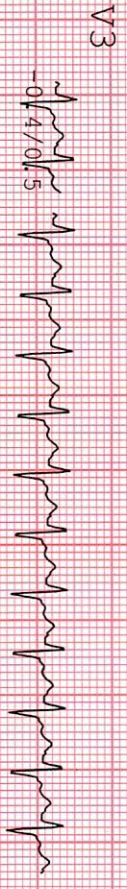
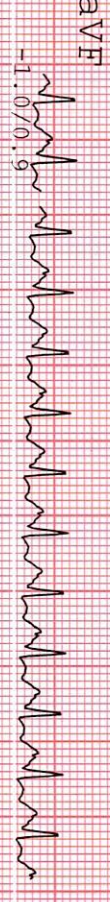
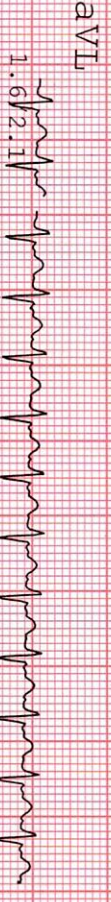
PROTOCOL : Bruce
 STAGE : Exer : 4/7
 STAGE TIME: 01:06

Linked Median Report
 SPEED/GRADE: 4.2/16.0
 POST J at 80 msec

GAIN: 1X
 STL in mm
 STS in mm/sec



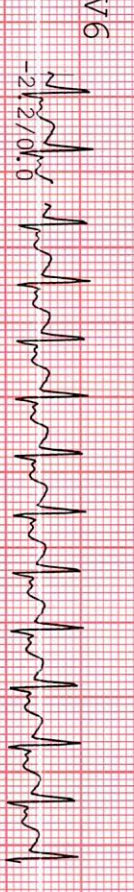
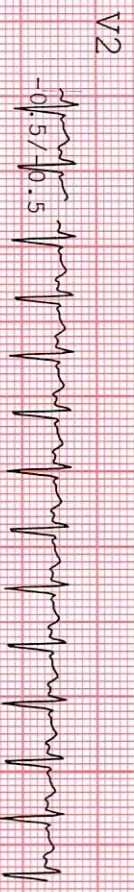
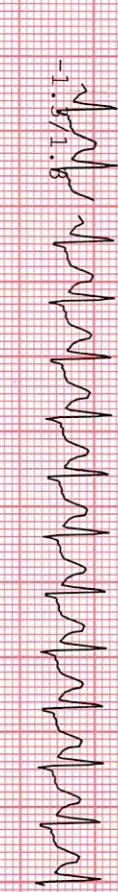
Subtotal Q wave



NAME : SUBODH KUMAR
 AGE/GENDER : 44 yrs/MALE
 DATE/TIME : 13-08-2022 12:18
 ID: 71
 BP: 130/90mmHg
 HR: 190bpm

PROTOCOL : Bruce
 STAGE : Peak
 STAGE TIME: 00:06

Linked Median Report
 SPEED/GRADE: 4.2/16.0
 FOST J at 80 msec
 GAIN: 1X
 STL in mm
 STS in mm/sec

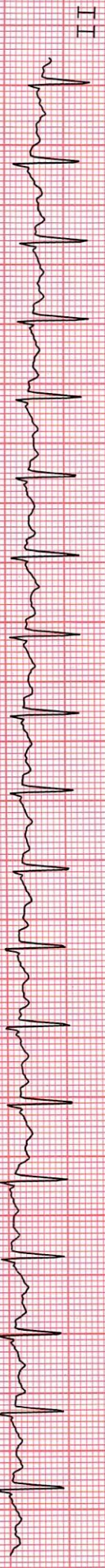
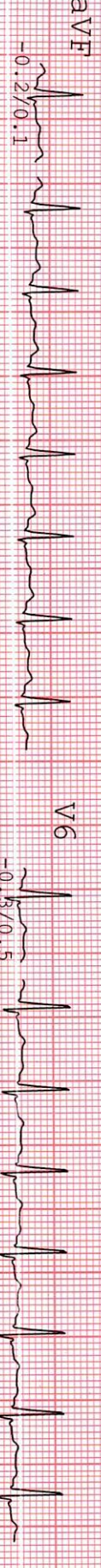
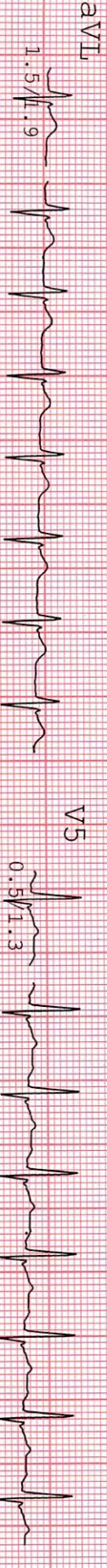
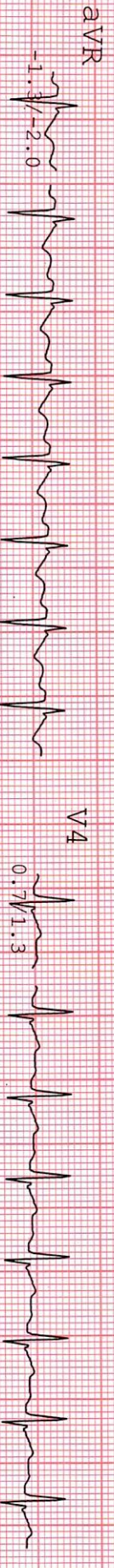
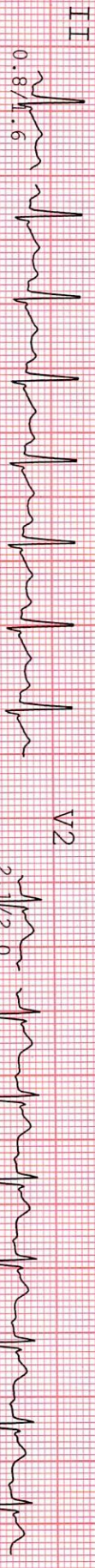
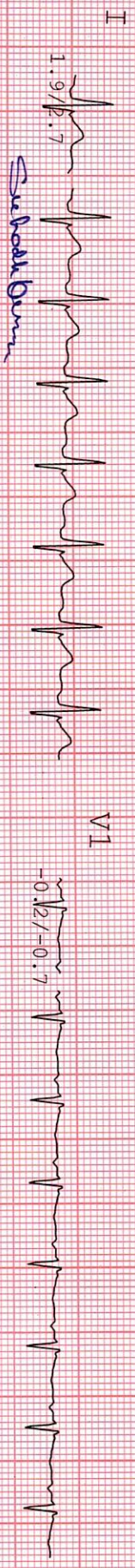


Subodh Kumar

NAME : SUBODH KUMAR
 AGE/GENDER: 44 yrs/MALE
 DATE/TIME : 13-08-2022 12:18
 ID: 71
 BP: 130/90mmHg
 HR: 115bpm

PROTOCOL : Bruce
 STAGE : Recovery
 STAGE TIME: 03:00
 Linked Median Report
 SPEED/GRADE: 0.0/0.0
 POST J at 80 msec

GAIN: 1X
 STL in mm
 STS in mm/sec



NAME : SUBODH KUMAR
 AGE/GENDER: 44 Yrs/MALE
 DATE/TIME: 13-08-2022 12:18
 ID: 71
 BP: 120/80mmHg
 HR: 110bpm

PROTOCOL : Bruce
 STAGE : Recovery
 STAGE TIME: 06:00
 Linked Median Report
 SPEED/GRADE: 0:0/0.0
 POST J at 80 msec

GAIN: 1X
 STL in mm
 STS in mm/sec



Subodh Kumar



III



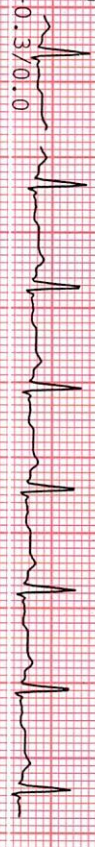
aVR



aVL



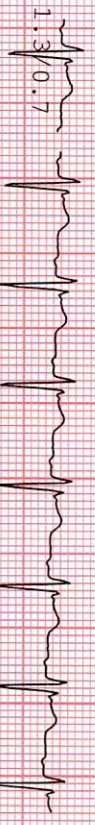
aVF



V1



V2



V3



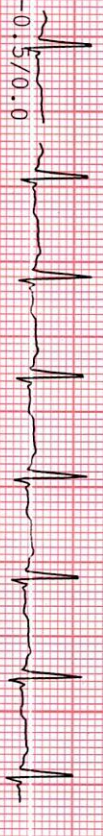
V4



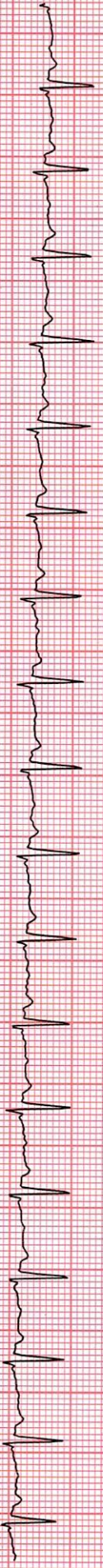
V5



V6



II





Paggarav
Hospital & I.C.U.



AN ISO
9001:2015
CERTIFIED

PATIENT NAME	SUBODH KUMAR	DATE	13-08-2022
--------------	--------------	------	------------

X-RAY CHEST PA

- Both lung fields show prominent bronchovascular markings.
- No evidence of consolidation or mass lesion is seen.
- Cardiac size appears within normal limit.
- Trachea and mediastinal soft tissue shadow appear unremarkable.
- Both C.P. angles and both domes of diaphragm appear normal.
- Bony thorax under vision appears normal.

Thank you for reference.

(Signature)

DR AJAY CHAUDHARI
M.D. RADIOLOGIST (FMF)

DR SIDDHARTH ZALA
M.D. RADIOLOGIST (FSIR)

DR TUSHAR THAKOR
M.D. RADIOLOGIST

- ફિઝિશીયન
- રેડિયોલોજી
- એન.આઈ.સી.યુ.
- ડેન્ટલ
- પીડિયાટ્રીક
- ઓર્થોપેડીક
- જનરલ સર્જન
- પેથોલોજી
- એનેસ્થેશિયા
- ફિઝિયોથેરાપી
- આઈ.સી.યુ.
- આંખ વિભાગ
- ગાયનેક
- કાન નાક-ગળા વિભાગ
- મનોરોગ વિભાગ

કેશલેસ અને મેડીકલેમની સુવિધાઓ ઉપલબ્ધ

ફાર્મસી ૨૪ X ૭

512/1, Nr.G-6 Circle, Opp. SBI, Sector-23, Gandhinagar-382023.
Phone : +91-8980809753 / 54

408 13/08/22 11:15

HR : 77 bpm

Interpretation : (Minnesota Code)
ECG within Normal Limits.

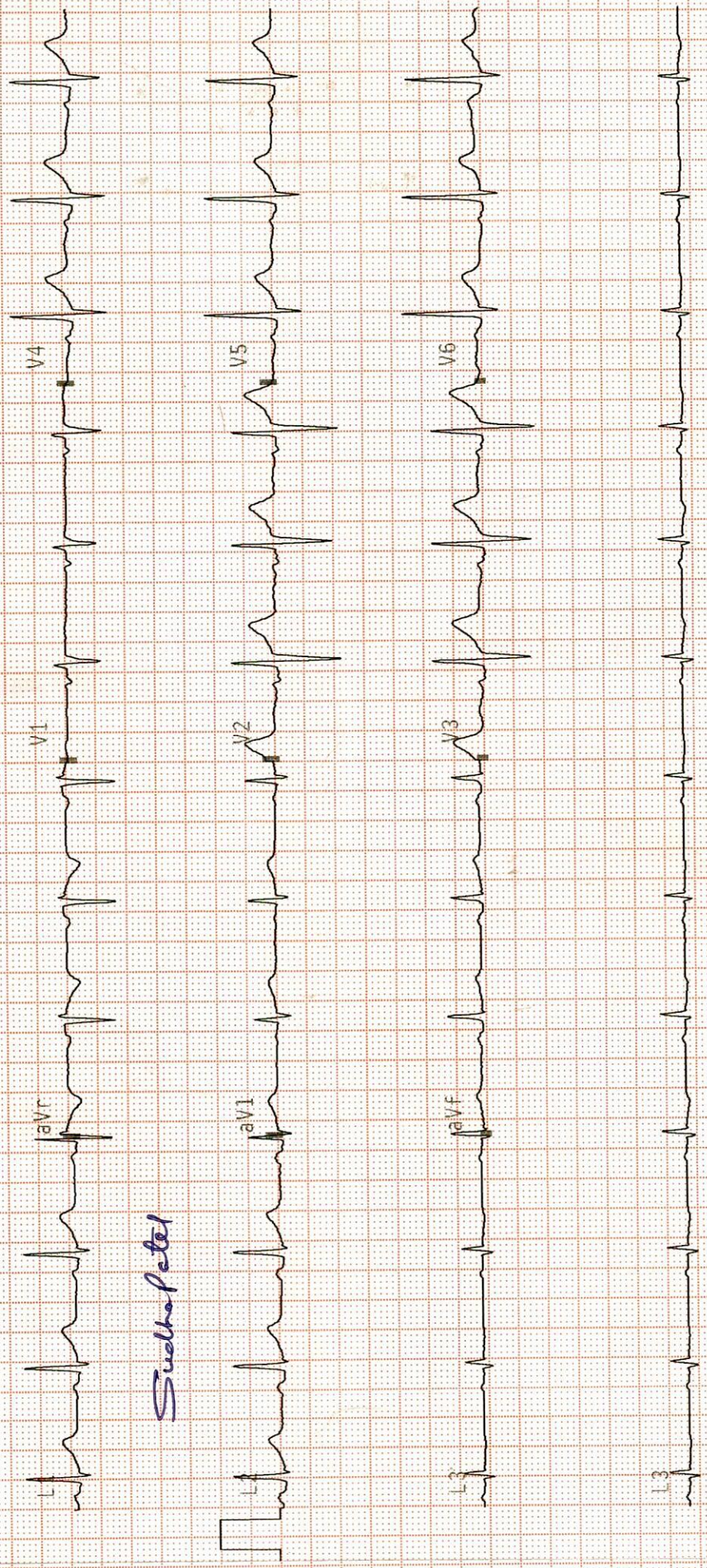
Room : :0
ID : :0
Name : :
Gender : :
Height : :000 (cm)
Age : :000 (Yrs)
Weight : :000 (Kg)

Axes (deg)
P : 48
QRS: 34
T : 25

sybach kumaraj
D1- 13/8/22
T1 - 10:50 AM


Normal

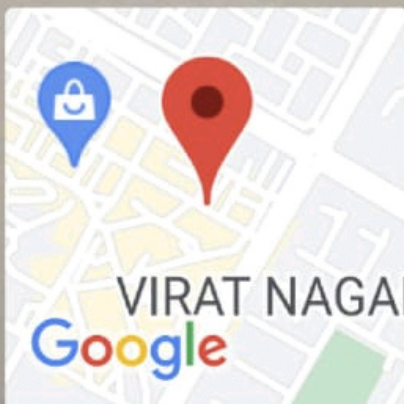
Sudha Patel



Arumeyo
DR. JAYESH AMBALIYA
M.D. (GENERAL MEDICINE)
G-30363



 GPS Map Camera



Gandhinagar, Gujarat, India

Gurukrupa Complex, First Floor, Near Ambaji Chowk, Number 99., Doubledaker, Sector 24, Gandhinagar, Gujarat 382024, India

Lat 23.244424°

Long 72.648477°

13/08/22 11:39 AM

आयकर विभाग

INCOME TAX DEPARTMENT

SUBODH KUMAR

SHATRUGHNA PATEL

25/11/1978

Permanent Account Number

ANHPK6553E

Subodh Kumar

Signature



भारत सरकार

GOVT. OF INDIA



Patient Name : Subodh Kumar
Sample No.. : 213
Referred : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :13/08/2022 18:15

THYROID FUNCTIONS

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>NORMAL VALUE</u>
Serum T3 :	1.27	ng/dl	0.6 - 1.80 ng/dl
Serum T4 :	8.6	microgm/dl	4.5 - 10.9 microgm/dl
Serum T.S.H :	1.99	microU/ml	0.35 - 5.55 microU/ml

COMMENTS :

TSH levels may be affected by acute illness and drugs like doapamine and gluco corticoids.

Low or undetectable TSH is suggestive of Grave~s disease

TSH between 5.5 to 15.0 with normal T3 T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism.

TSH suppression does not reflect severity of hyperthyroidism therefore , measurement of FT3 ,FT4 is important.

FreeT3 is first hormone to increase in early Hyperthyroidism.

Only TSH level can prove to be misleading in patients on treatment. Therefore FreeT3 , FreeT4 along with TSH should be checked.

During pregnancy clinically T3 T4 can be high and TSH can be slightly low



PATHOLOGIST
DR. D. K. PATEL
(M.D. Path)
G- 11663

Patient Name : Subodh Kumar
Sample No.. : 213
Referred : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :13/08/2022 15:54

COMPLETE BLOOD COUNT

<u>Test</u>		<u>Sample :</u> <u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
<u>BLOOD COUNT</u>				
Hemoglobin	colorimetric	<u>11.91</u>	g/dL	13 - 17
R.B.C Count	Electrical impedance	<u>4.95</u>	mill/cmm	4.5 - 5.5
W.B.C Count	Electrical impedance	<u>9.39</u>	10 ³ /uL	4.0 - 10.0
Platelet Count	Electrical impedance	<u>152.7</u>	10 ³ /uL	150 - 450
<u>DIFFERENTIAL COUNT</u>				
Polymorphs	Microscopic	<u>70</u>	%	60 - 70
Lymphocytes	Microscopic	<u>25</u>	%	20 - 40
Eosinophils	Microscopic	<u>03</u>	%	1 - 6
Monocytes	Microscopic	<u>02</u>	%	2 - 10
Basophils	Microscopic	<u>00</u>	%	0 - 2
<u>BLOOD INDISES</u>				
HCT	Rbc Histogram	<u>38.1</u>	%	40 - 50
MCV	Calculated	<u>77.0</u>	fl	80 - 100
MCH	Calculated	<u>24.1</u>	pg	27 - 32
MCHC	Calculated	<u>31.3</u>	g/dl	32 - 36
RDW-CV	Calculated	<u>12.8</u>	%	10 - 16.5
<u>PERIPHERAL SMEAR EXAMINATION</u>				
SMEAR RBC Line 1: Mildly hypochromic, normocytic.				
<u>Erythrocyte sedimentation rate</u>				
ESR AT 1 hour	westergren	<u>12</u>	mm/Hour	00 - 15

Page 2 of 10



PATHOLOGIST
DR. D. K. PATEL
(M.D. Path)
G- 11663

Patient Name : Subodh Kumar
Sample No.. : 213
Referred : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :13/08/2022 14:56

BLOOD GROUP

<u>Test</u>	<u>Result</u>
BLOOD GROUP	: "O"
RH GROUP	: POSITIVE.



PATHOLOGIST
DR. D. K. PATEL
(M.D. Path)
G- 11663

Patient Name : Subodh Kumar
Sample No.. : 213
Referred : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :13/08/2022 15:53

RENAL FUNCTION

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Sr. Creatinine:	0.86	mg/dl	0.6 - 1.2 mg/dl
Urea:	23.6	mg/dl	10 - 50 mg/dl
S. Uric Acid:	6.21	mg/dl	3.2 - 7.2 mg/dl
Blood Urea Nitrogen:	11.03	mg/dl	08 - 23 mg/dl
Bun/Creat Ratio:	12.83		



PATHOLOGIST
DR. D. K. PATEL
(M.D. Path)
G- 11663

Patient Name : Subodh Kumar
Sample No.. : 213
Referred : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :13/08/2022 15:55

COMPLETE BLOOD CHEMISTRY

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
S. Cholesterol	: 176.92	mg/dl	Desirable : < 200 Borderline High : 200 - 239 High : > 240
Serum Triglycerides	: 322.38	mg/dl	Normal : Normal < 150 Borderline : 150 - 199 High : > 200
HDL Cholesterol	: 38.85	mg/dl	40 - 60 mg/dl
Serum LDL Cholesterol (Calculated)	: 73.594	mg/dl	Up to 150
Cholesterol/HDLC Ratio (Calculated)	: 4.55	mg/dl	Up to 5.0
Serum VLDL Cholesterol (Calculated)	: 64.476	mg/dl	Up to 35
LDLC/HDLC Ratio (Calculated)	: 1.89	mg/dl	Up to 3.4
Total Lipid (Calculated)	: 761.744	mg/dl	400 - 1000 mg/dl
S. Bilirubin (Total)	: 0.86	mg/dl	up to 1.2
S. Bilirubin (Direct)	: 0.16	mg/dl	up to 0.2
S. Bilirubin (Indirect)	: 0.7	mg/dl	up to 1.0
SGOT	: 34.13	U/L	up to 40
SGPT	: 49.63	U/L	up to 42
GGT	: 29.82	U/L	12 - 64
S. Alkaline Phosphatase	: 63.21	U/L	40 - 129
Total Proteins	: 6.79	g/dl	6.0 - 8.3
Albumin	: 4.21	g/dl	3.5 - 5.2
Globulins	: 2.58	g/dl	2.4 - 3.7
AGRATIO	: 1.632		



Patient Name : Subodh Kumar
Sample No.. : 213
Referred : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :13/08/2022 15:55

PATHOLOGIST
DR. D. K. PATEL
(M.D. Path)
G- 11663

Patient Name : Subodh Kumar
Sample No.. : 213
Referred : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :13/08/2022 15:56

Glycosylated HB - (HBA1C)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
HBA1C: (Immunoturbidimetric)	4.78	%	Normal : <= 5.6 Prediabetes : 5.7 - 6.4 Diabetes : > = 6.5 <u>DIABETES CONTROL CRITERIA</u> 6 - 7 : Near Normal Glycemia < 7 : Goal 7 - 8 : Good Control > 8 : Action Suggested
Mean Blood Glucose:	90.486	mg/dl	

Criteria for the diagnosis of diabetes

- HbA1c \geq 6.5 *
Or
- Fasting plasma glucose $>$ 126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.
Or
- Two hour plasma glucose \geq 200mg/dL during an oral glucose tolerance test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.
Or.
- In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose \geq 200 mg/dL. *In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by retesting. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34;S11.

Limitation of HbA1c

- In patients with Hb variants even analytically correct results do not reflect the same level of glycemic control that would be expected in patients with normal population. 2) Any cause of shortened erythrocyte survival or decreased mean erythrocyte survival or decreased mean erythrocyte age eg. hemolytic diseases, pregnancy, significant recent/chronic blood loss etc. will reduce exposure of RBC to glucose with consequent decrease in HbA1c values. 3) Glycated HbF is not detected by this assay and hence specimens containing high HbF ($>$ 10%) may result in lower HbA1c values than expected.

Page 7 of 10



PATHOLOGIST
DR. D. K. PATEL
(M.D. Path)
G- 11663

Patient Name : Subodh Kumar
Sample No.. : 213
Reffered : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :17/08/2022 18:39

BLOOD SUGAR LEVEL

Specimen :

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
Fasting Blood Sugar: (GOD-POD)	73.76	mg/dl	70-110
Post Prandial Blood Glucose: (GOD-POD)	103.28	mg/dl	100 - 150

American Diabetes Association Reference Range :

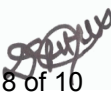
Normal : < 100 mg/dl

Impaired fasting glucose(Prediabetes) : 100 - 126 mg/dl

Diabetes : >= 126 mg/dl

Conditions that can result in an elevated blood glucose level include: Acromegaly, Acute stress (response to trauma, heart attack, and stroke for instance), Chronic kidney disease, Cushing syndrome, Excessive consumption of food, Hyperthyroidism, Pancreatitis. A low level of glucose may indicate hypoglycemia, a condition characterized by a drop in blood glucose to a level where first it causes nervous system symptoms (sweating, palpitations, hunger, trembling, and anxiety), then begins to affect the brain (causing confusion, hallucinations, blurred vision, and sometimes even coma and death). A low blood glucose level (hypoglycemia) may be seen with: Adrenal insufficiency, Drinking excessive alcohol, Severe liver disease, Hypopituitarism, Hypothyroidism, Severe infections, Severe heart failure, Chronic kidney (renal) failure, Insulin overdose, Tumors that produce insulin (insulinomas), Starvation.

Page 8 of 10


PATHOLOGIST
DR. D. K. PATEL
(M.D. Path)
G- 11663

Patient Name : Subodh Kumar
Sample No.. : 213
Referred : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :13/08/2022 15:56

URINE EXAMINATION

PHYSICAL :


Colour - **Pale Yellow**
Deposits - **Absent**
Transparency - **Clear**
Reaction - **Acidic**
Sp. Gravity - **1.006**

CHEMICAL :

Albumin - **Absent**
Sugar - **Absent**
Bile Salts - **Absent**
Bile Pigments - **Absent**

MICROSCOPIC: (After centrifugation at 2000 r.p.m. for 5 minutes)

Pus Cells - **0-1** /h.p.f.
Red Cells - **Not seen** /h.p.f.
Epithelial Cells - **2-3** /h.p.f.
Casts - **Not seen**/l.p.f.
Crystals - **Not seen**
Amorphous - **Not seen**


Page 9 of 10
PATHOLOGIST
DR. D. K. PATEL
(M.D. Path)
G- 11663

Patient Name : Subodh Kumar
Sample No.. : 213
Reffered : Bank Of Baroda

Age/Sex : 44 Years/Male
Registration On:13/08/2022/12:43
Approved On :13/08/2022 15:57

kidney function test

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
S. Uric Acid:	6.21	mg/dl	3.2 - 7.2 mg/dl
Sr. Creatinine:	0.86	mg/dl	0.6 - 1.2 mg/dl
Urea:	26.87	mg/dl	10 - 50 mg/dl

Intrinsic renal damage (< 40: 1)



PATHOLOGIST
DR. D. K. PATEL
(M.D. Path)
G- 11663

R

