



Chavada Dayalal11 &lt;chavadadayalal11@gmail.com&gt;

## Fwd: Health Check up Booking Request(bobE32007), Beneficiary Code-19801

2 messages

Sun, Mar 5, 2023 at 5:41 PM

Chetan Dadhaniya <cpdadhaniya@gmail.com>  
To: chavadadayalal11@gmail.com, sindhavaradhika@gmail.com

----- Forwarded message -----

From: Mediwheel <wellness@mediwheel.in>  
Date: Sun, Mar 5, 2023, 5:38 PM  
Subject: Health Check up Booking Request(bobE32007), Beneficiary Code-19801  
To: <cpdadhaniya@gmail.com>  
Cc: <mediwheelwellness@gmail.com>



**Mediwheel**  
...Your wellness partner



011-41195959

Email:wellness@mediwheel.in

Dear **Panchmukhi Hospital,**

**City :** Rajkot . **Address :** Poonam Society, Mavdi , Chokadi , 150 Ring Road, Oppo. BRT Bus Stand - 360005,

We have received the confirmation for the following booking .

**Name :** MR. KALANI DENISH ANILBHAI  
**Age :** 35  
**Gender :** Male  
**Package Name :** Medi-wheel Full Body Health Checkup Male Below 40  
**Contact Details :** 9824949667  
**Booking Date :** 05-03-2023  
**Appointment Date :** 09-03-2023

**Dr. C. P. DADHANIYA**  
M.B.B.S., C.I.H.  
Regd. No. G19798  
**PANCHMUKHI HOSPITAL**  
MAVADI CHOKADI  
150' RING ROAD, RAJKOT

Member Information			
Booked Member Name	Age	Gender	Cost(In INR)
MR. KALANI DENISH ANILBHAI	35	Male	Cashless
Total amount to be paid			Cashless

We will get back to you with confirmation update shortly. Please find the package details as attached for your reference.

**Package Name :** Medi-wheel Full Body Health Checkup Male Below 40 - Includes (37 )Tests

**Tests included in this Package :** Ecg, TSH, X-ray Chest, Stress Test (tmt)/ 2d Echo, Blood Sugar Postprandial, A:g Ratio, Blood Group, Total Cholesterol, Triglycerides, Fasting Blood Sugar, Ultrasound Whole Abdomen , Glycosylated Haemoglobin (hba1c), Hdl, Vldl, Urine Analysis, LDL, Total Protine, General Consultation, HDL/ LDL ratio, GGT(Gamma-glutamyl Transferase), Eye Check-up consultation, ALP (ALKALINE PHOSPHATASE), Uric Acid, AST/ALT Ratio, Serum Protein, CBC with ESR, Stool Analysis, Urine Sugar Fasting, Urine Sugar PP, T3, T4, Cholesterol Total / HDL Ratio, BUN, BUN/Creatinine Ratio, Bilirubin Total & Direct and Indirect, Albumin, Globulin

*Handwritten signature*

3/13/23, 8:30 PM

Gmail - Fwd: Health Check up Booking Request(bobE32007), Beneficiary Code-19901

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Chavada Dayalal11 <chavadadayalal11@gmail.com>  
To: daxavadecha45@gmail.com, chudasamasanjana69@gmail.com

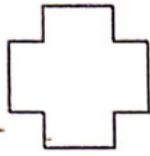
Tue, Mar 7, 2023 at 12:16 PM

[Quoted text hidden]

x  


**Dr. C. P. DADHANI**  
M.B.B.S., C.I.M  
Regd. No. 619794  
PANCHMUKHI HOSPITAL  
MAVADI CHOKAR  
150' RING ROAD, RAJGIR

Deede



**PANCHMUKHI HOSPITAL**

Dr C P Dadhaniya

Dr R C Dadhaniya  
MBBS, Dip.G.O, Diabetologist

150' RING ROAD, MAVDI CHOKDI, SANESHWAR ARCADE, RAJKOT Mo.9925333639, 8320711901

policy number :  
 full name : KALAMI DENISH ANILBHAI  
 identity proof : KALAMI DENISH ANILBHAI  
 identity proof no : 0279 (Aadhar card)  
 gender : male/37yo  
 height : 178 cm  
 weight : 87 kg  
 B P : 120/80 mm of Hg  
 pulse : 88/min  
 blood sample : YES  
 fasting mode : YES  
 non fasting mode : NO

past history : NO H/O HT, DM or Thyroid  
 NO operative H/O

Dental : Healthy

General : Healthy

RS }  
 CVS } WAD  
 CNS }

+  
*(Signature)*

**Dr. C. P. DADHANIYA**  
 M.B.B.S., C.I.M.  
 Regd. No. 619798  
 PANCHMUKHI HOSPITAL  
 MAVDI CHOKDI  
 150' RING ROAD, RAJKOT

NAME : Kaluni Denish A.  
AGE/GENDER:

DIAG. DATE: 14/03/23

PATIENT'S REFRACTION DETAILS

		SPHE	CYL	AXIS	VN
R	D	N	N	180°	6/6
	N	N			6/6
L	D	N	N	120°	6/6
	N	N			6/6

REMARKS :

CHECKED BY :

x  
I Jan 2023

Dr. C. P. BADNANIYA  
M.B.B.S., C.I.M.  
Regd. No. 619798  
PANCHMUKHI HOSPITAL  
MAVADI CHOKADI  
150' RING ROAD, RAJKOT.



LETTER OF APPROVAL / RECOMMENDATION

To,

The Coordinator,  
Mediwheel (Arcofemi Healthcare Limited)  
Helpline number: 011- 41195959

Dear Sir / Madam,

**Sub: Annual Health Checkup for the employees of Bank of Baroda**

This is to inform you that the following employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS	EMPLOYEE DETAILS
NAME	MR. KALANI DENISH ANILBHAI
EC NO.	103614
DESIGNATION	SINGLE WINDOW OPERATOR A
PLACE OF WORK	KOLKI
BIRTHDATE	10-07-1985
PROPOSED DATE OF HEALTH CHECKUP	09-03-2023
BOOKING REFERENCE NO.	22M103614100046758E

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **07-03-2023** till **31-03-2023** The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

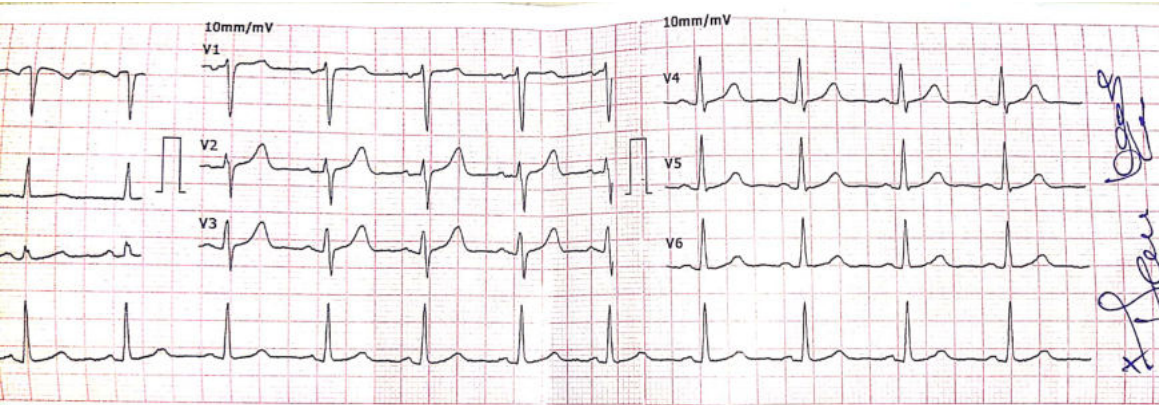
We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

**Chief General Manager**  
**HRM Department**  
**Bank of Baroda**

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))



2023-3-14 9:05:50 ID:00002698

ID Card: \_\_\_\_\_

Name: Denish Basani Gender: male

Age: 27 Height(cm): 1

Weight(Kg): 70 BP(mmHg): 1

HR..... 86 bpm

P-R..... 123 ms

Q-R-S..... Dr. C. P. DADHANIYA 90

QT/QTc..... M.B.B.S., F.I.Ms 363/433

P/QRS/T AXES..... Regd. No. 619798 deg 57/20/44

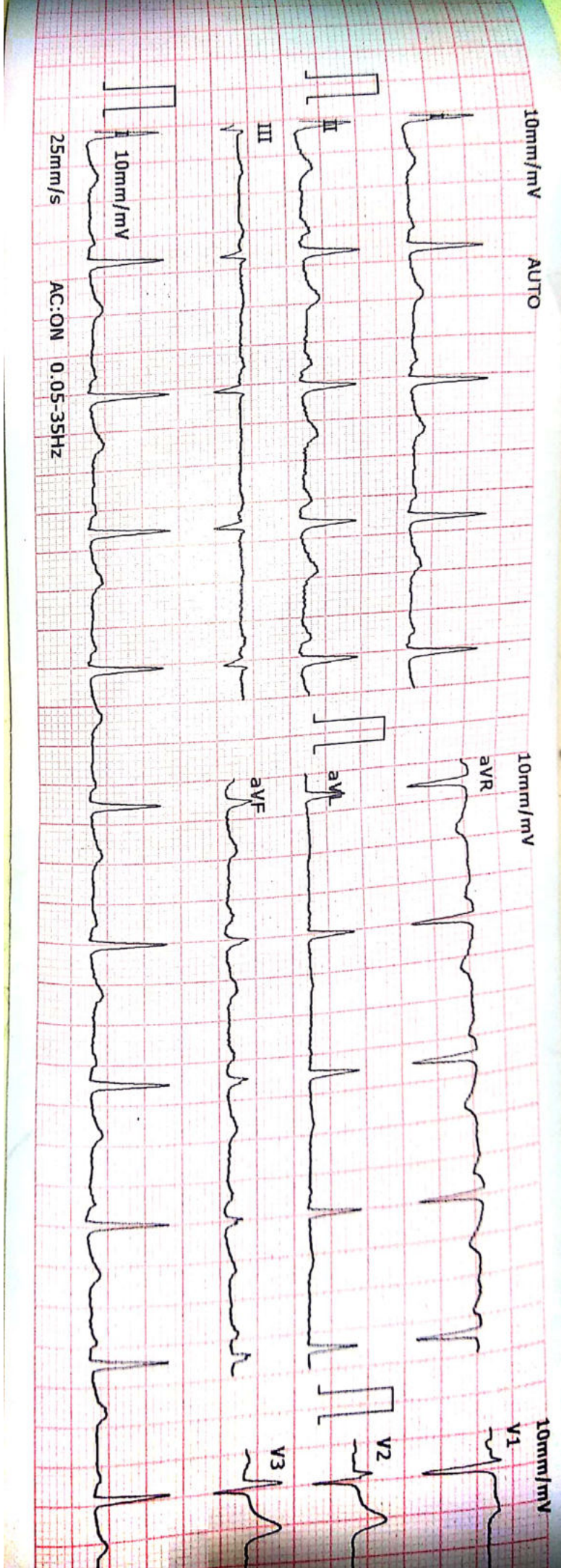
RVS/SV1..... PANCHUKMI HOSPITAL mV 0.97/0.94

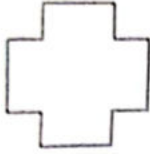
RVS+SV1..... MAMI CHOKANI mV 1.91

150 RING ROAD, RAJKOT

The result must be confirmed by doctor!

Report Confirmed by: \_\_\_\_\_





**PANCHMUKHI HOSPITAL**

Dr C P Dadhaniya

Dr R C Dadhaniya

MBBS, Dip.G.O, Diabetologist

150' RING ROAD, MAVDI CHOKDI, SANESHWAR ARCADE, RAJKOT Mo.9925333639,8320711901

## Tread Mill Test

Patient Name	:	Denish Kalani	Age	:	37yrs/M
OPD/IPD	:	OPD	ID. No.	:	
Ref. By	:	Dr. C.P Dadhaniya	Resting BP	:	130/80
Report Date	:	14/03/2023	Max. BP	:	160/80

Patient Reaches exercise limit at 7.60 METS.

No signs of ischemia at the exercise level.

Adequate increase of HR & BP.

No significant Arrhythmia.

The stress test was terminated after 6:00 minutes as patient complained of Fatigue.  
Patient achieved 91% THR without chest pain.

The recovery was uneventful.

Fair effort tolerance.

**Conclusion: - The stress test is NEGATIVE for exercise induced myocardial ischaemia.**

*Hansalia*  
**DR. MAULIK HANSALIA**  
M.B.B.S., PG DIPLOMA CLINICAL CARDIOLOGY

**DR. NISHANT SIRODARIYA**  
M.B.B.S., PG DIPLOMA CLINICAL CARDIOLOGY



Summary

**PANCHMUKHI HOSPITAL**  
**MAVADI CHOWK, 150 RING ROAD, RAJKOT**  
 126/DENISH KALANI 37 Yrs/Male  
 0 Kg/0 Cms  
 Date: 14-Mar-2023 12:33:08 PM

Ref. By :  
 Medication :  
 Objective :

Protocol : BRUCE  
 History :

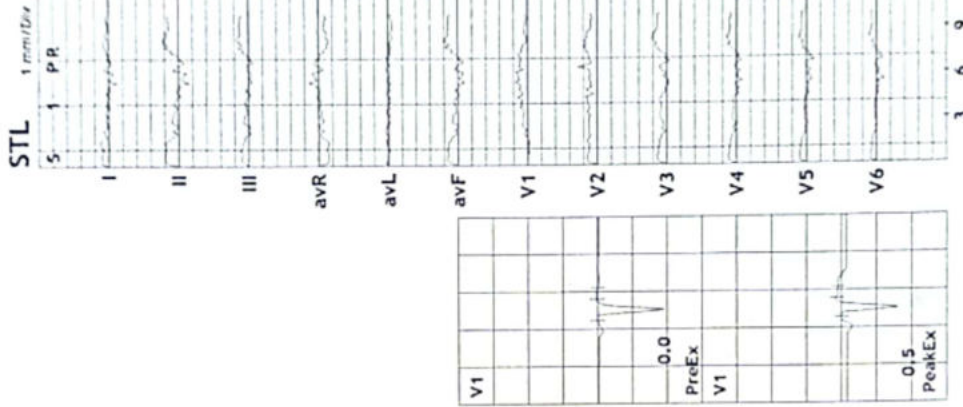


Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (kmph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine	0:01	0:51	0.0	0.0	1.0	106	130/80	137	-	
Standing	0:01	0:55	0.0	0.0	1.0	100	130/80	130	-	
HV	0:01	0:58	0.0	0.0	1.0	101	130/80	131	-	
ExStart	0:01	1:04	0.0	0.0	1.0	101	130/80	131	-	
Stage 1	3:00	3:01	2.7	10.0	4.6	140	140/80	196	-	
PeakEx	3:00	6:00	4.0	12.0	7.0	166	160/80	265	-	
Recovery	1:00	6:01	0.0	0.0	1.0	143	160/80	228	-	
Recovery	3:00	6:01	0.0	0.0	1.0	115	130/80	149	-	

Findings :

Exercise Time : 6:00 minutes  
 Max HR attained : 166 bpm 91% of Max Predictable HR 183  
 Max BP : 160/80(mmHg)  
 WorkLoad attained : 7 (Fair Effort Tolerance )  
 No significant ST segment changes noted during exercise or recovery.  
 No Angina/Arrhythmia/S3/murmur  
 Final Impression : Test is negative for inducible ischaemia.

Advice/Comments:





3x4+1 Rhythm Lead

PANCHMUKHI HOSPITAL  
MAVADI CHOWK, 150 RING ROAD, RAJKOT  
126 / DENISH KALANI  
37 Yrs / Male  
0 Kg / 0 Cm  
Date: 14-Mar-2023 12:33:08 PM

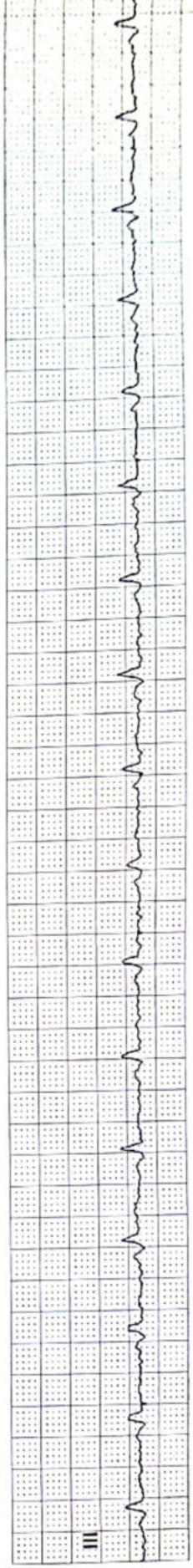
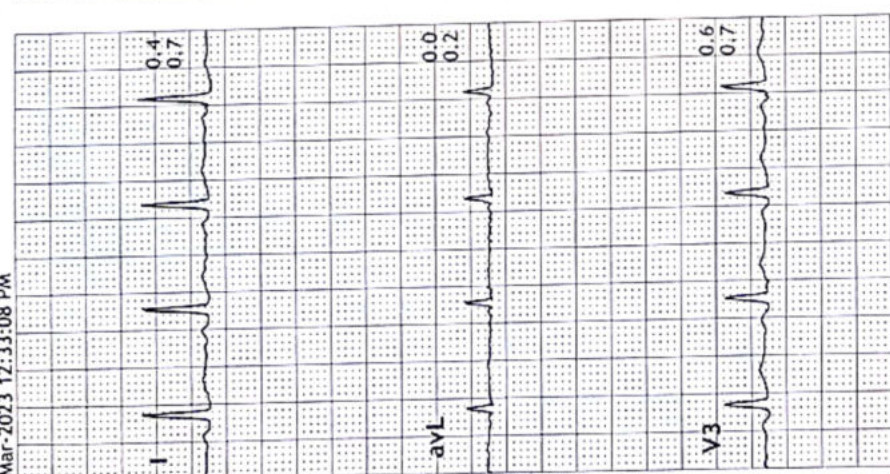
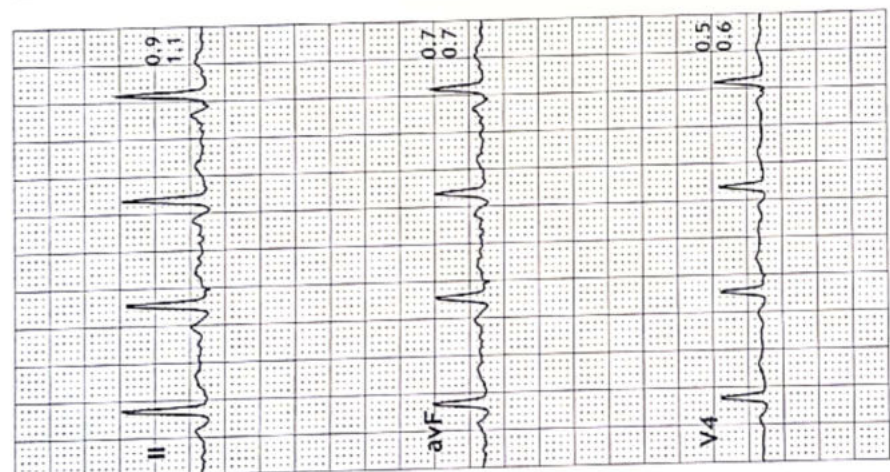
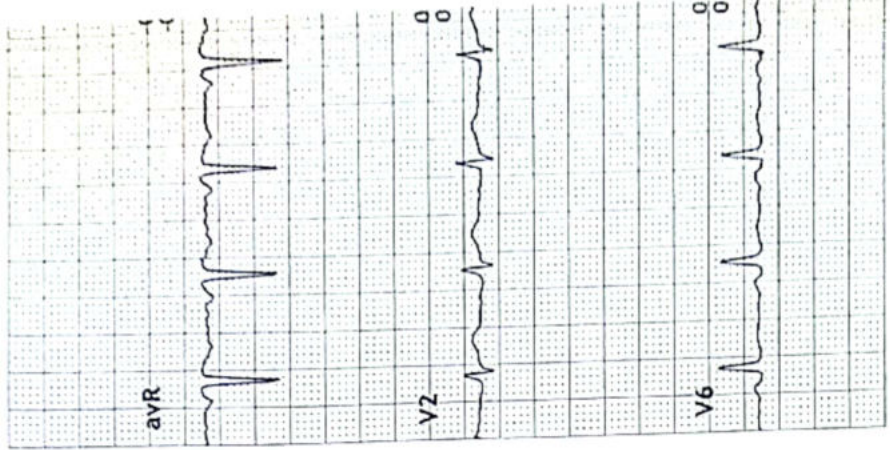
Supine  
10.0 mm/mV  
25 mm/Sec.

Ex Time 00:50  
BLC :On  
Notch :On

Raw ECG  
BRUCE  
(0.05-100)Hz

MPIR: 57% of 183  
Speed: 0.0 kmph  
Grade: 0.0%

HR: 106 bpm  
METS: 1.0  
BP: 130/80



**PANCHMUKHI HOSPITAL**  
**MAYADI CHOWK, 150 RING ROAD, RAJKOT**  
 126 / DENISH KALANI  
 37 Yrs / Male  
 0 Kg / 0 Cm  
 Date: 14-Mar-2023 12:33:08 PM

**3x4+1 Rhythm Lead**

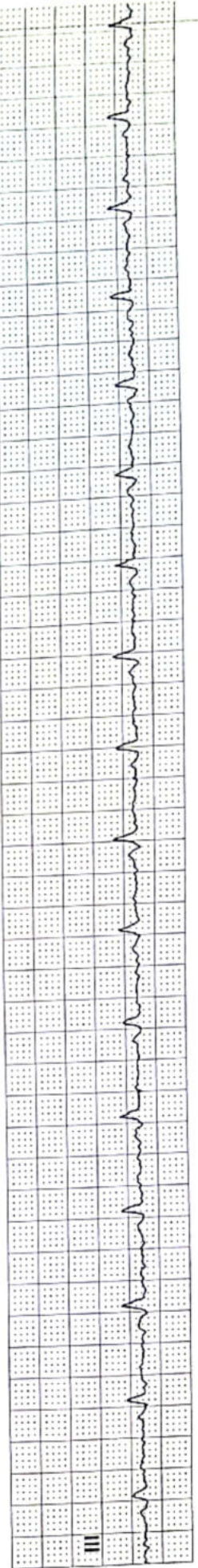
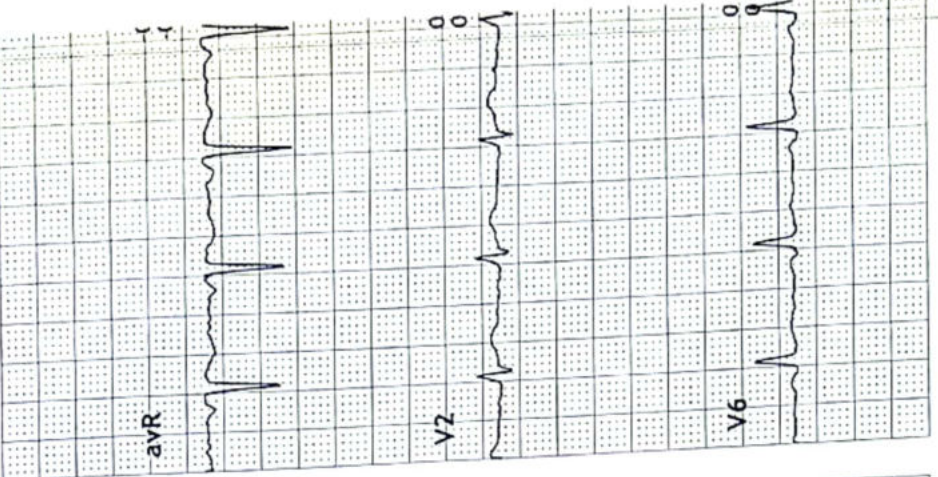
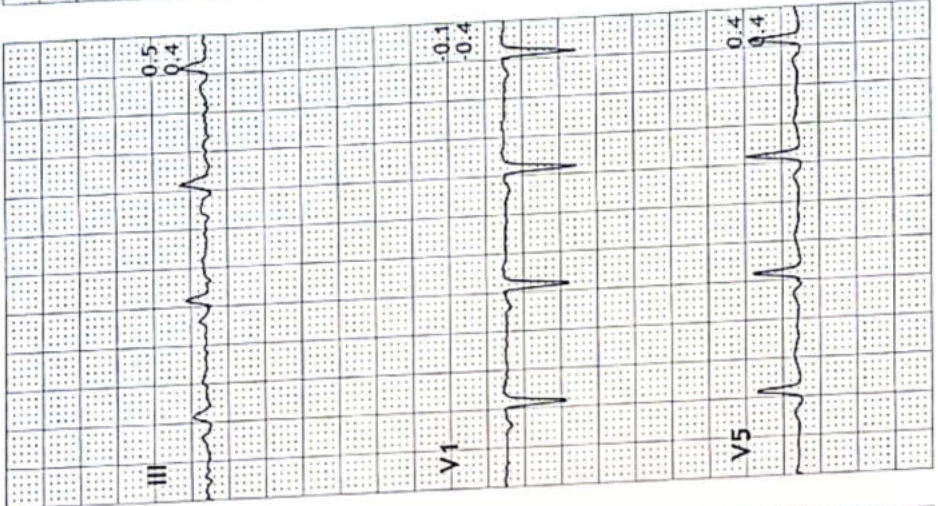
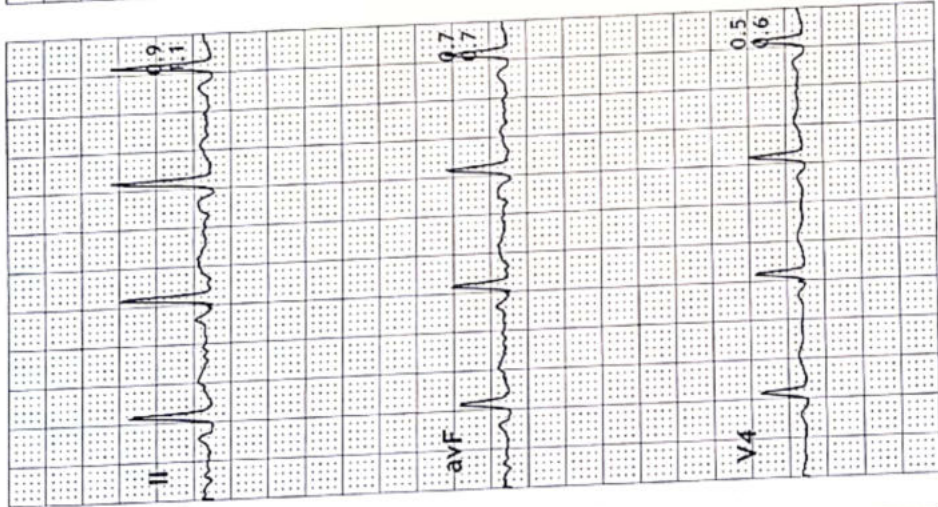
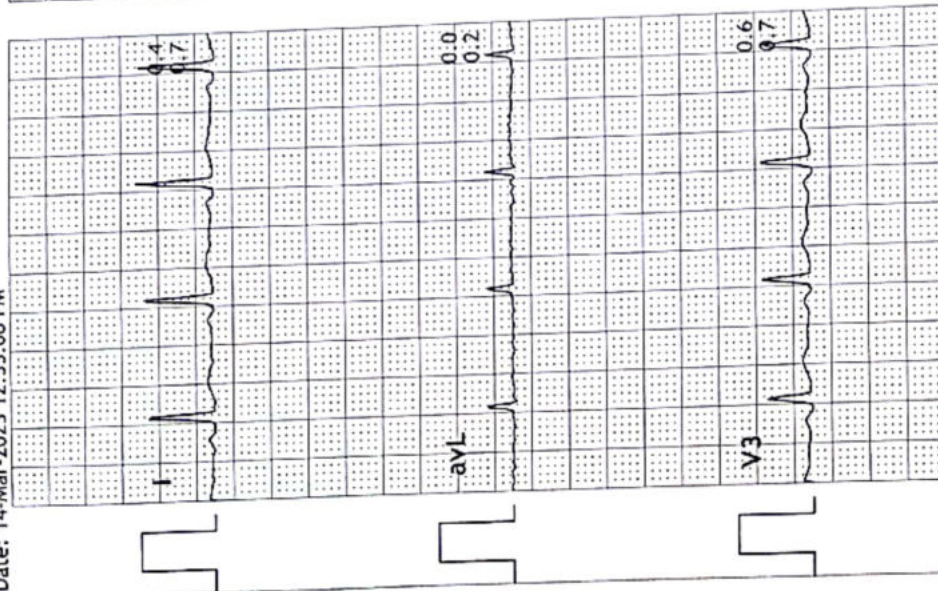
HR: 100 bpm  
 METS: 1.0  
 BP: 130/80

MPHR: 54% of 183  
 Speed: 0.0 kmph  
 Grade: 0.0%

Raw ECG  
 BRUCE  
 (0.05-100)Hz

Ex Time 00:54  
 BLC :On  
 Notch :On

Standing  
 10.0 mm/mV  
 25 mm/Sec.



**PANCHMUKHI HOSPITAL**

**MAVADI CHOWK, 150 RING ROAD, RAJKOT**

126 / DENISH KALANI

37 Yrs / Male

0 Kg / 0 Cm

Date: 14-Mar-2023 12:33:08 PM

HR: 101 bpm

METS: 1.0

BP: 130/80

MPHR: 55% of 183

Speed: 0.0 kmph

Grade: 0.0%

**3x4+1 Rhythm Lead**

Raw ECG

BRUCE

(0.05-100)Hz

Ex Time 00:57

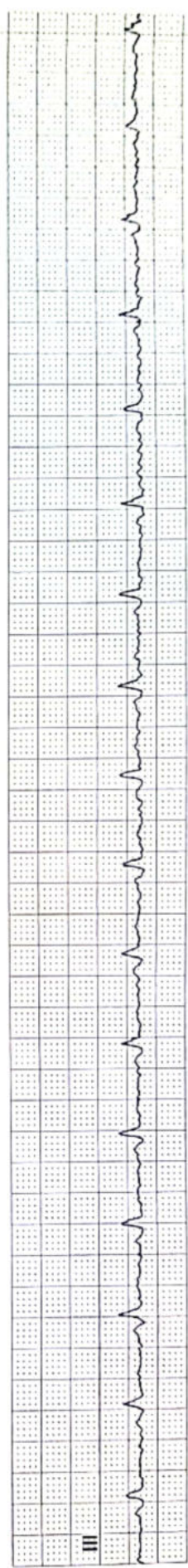
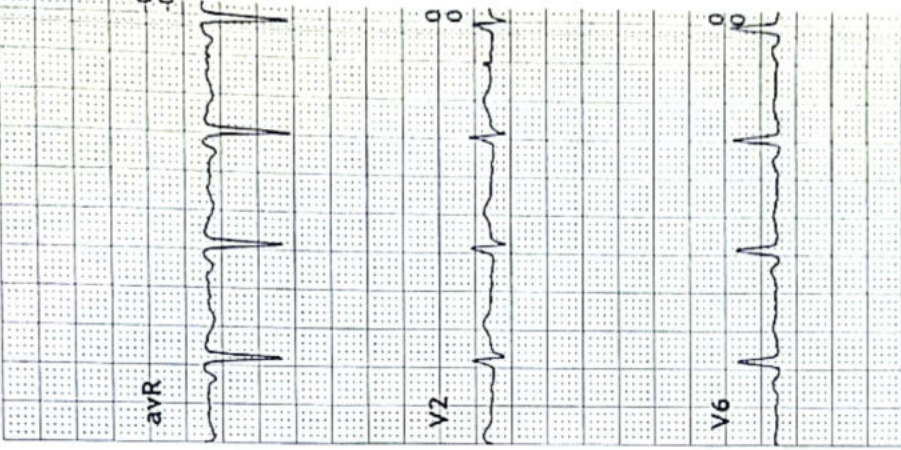
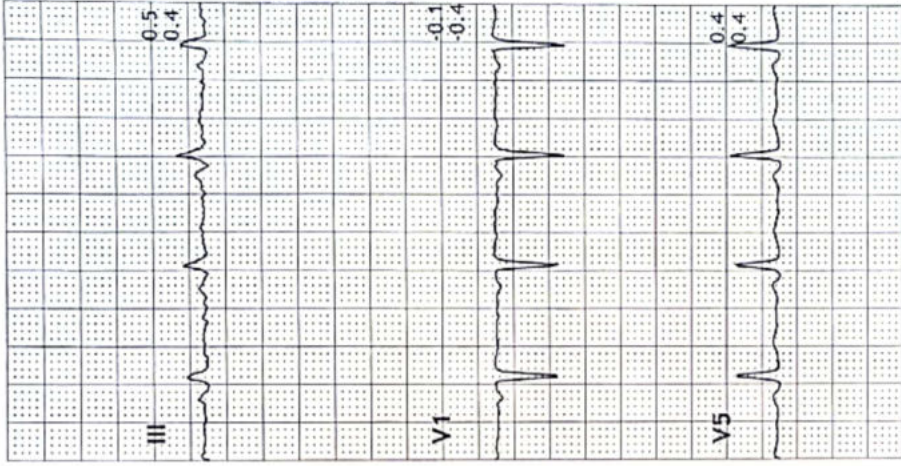
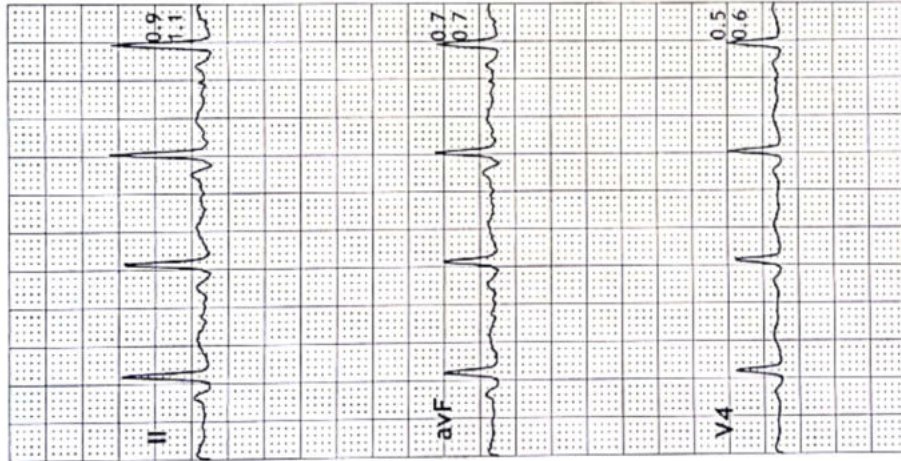
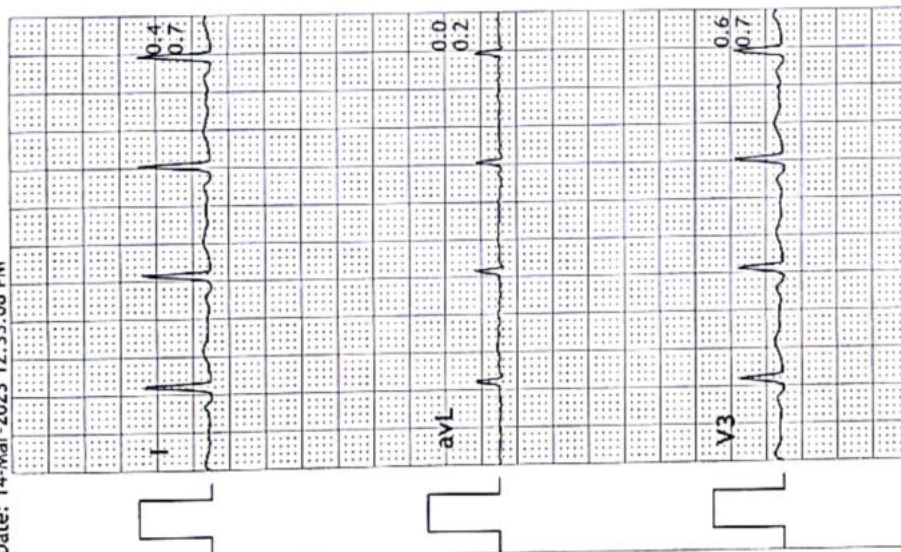
BLC :On

Notch :On

HV

10.0 mm/mV

25 mm/Sec.



**PANCHMUKHI HOSPITAL**  
**MAVADI CHOWK, 150 RING ROAD, RAJKOT**  
 126 / DENISH KALANI  
 37 Yrs / Male  
 0 Kg / 0 Cm  
 Date: 14-Mar-2023 12:33:08 PM

**3x4+1 Rhythm Lead**

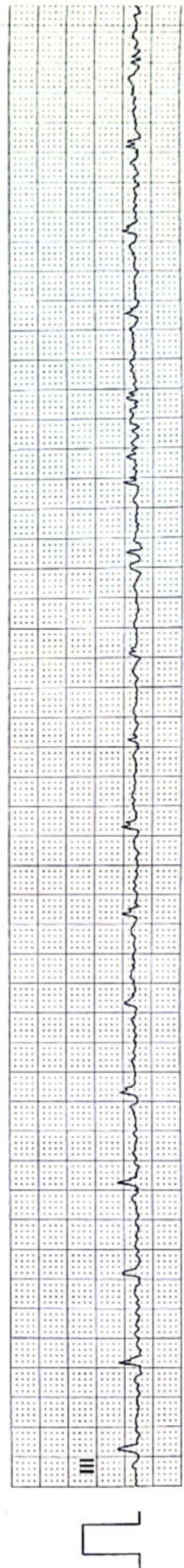
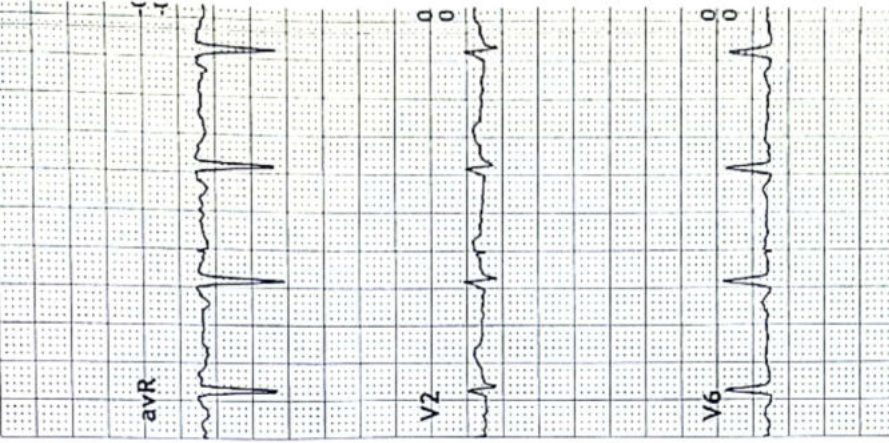
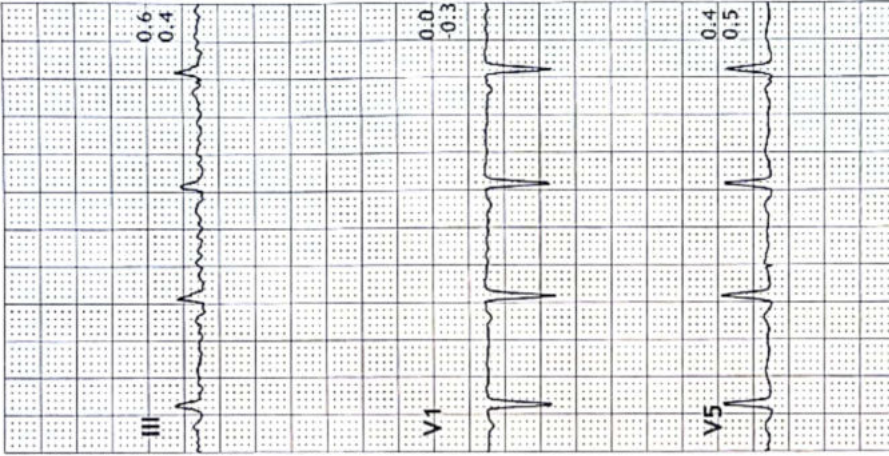
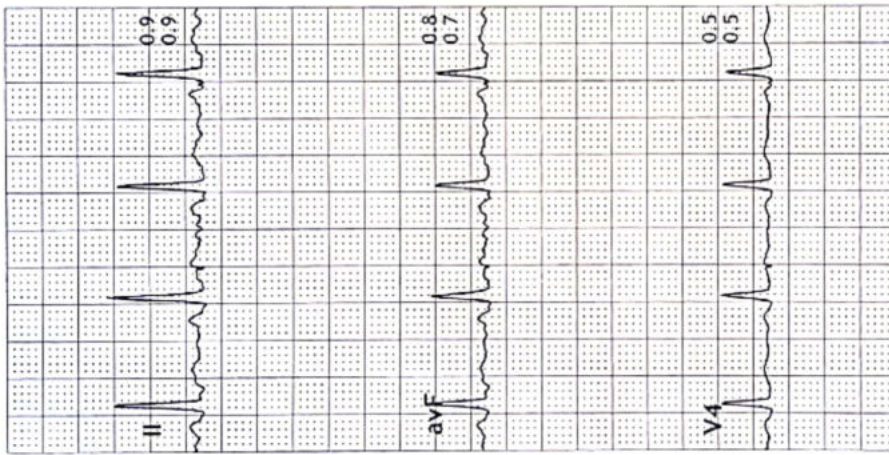
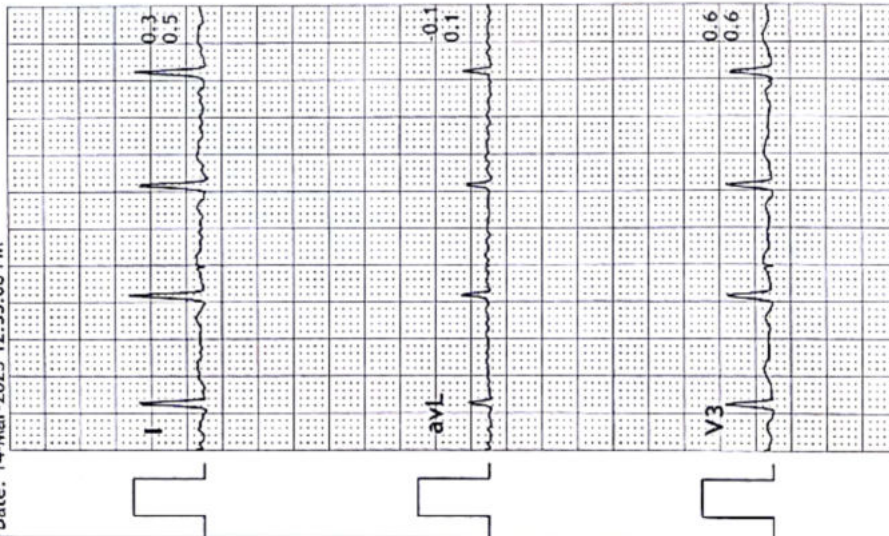
HR: 101 bpm  
 METS: 1.0  
 BP: 130/80

MPHR: 55% of 183  
 Speed: 0.0 kmph  
 Grade: 0.0%

Raw ECG  
 BRUCE  
 (0.05-100)Hz

Ex Time 01:03  
 BLC :On  
 Notch :On

ExStart  
 10.0 mm/mV  
 25 mm/Sec.



**PANCHMUKHI HOSPITAL**  
**MAVADI CHOWK, 150 RING ROAD, RAJKOT**  
 126 / DENISH KALANI  
 37 Yrs / Male  
 0 Kg / 0 Cm  
 Date: 14-Mar-2023 12:33:08 PM

**3x4+1 Rhythm Lead**

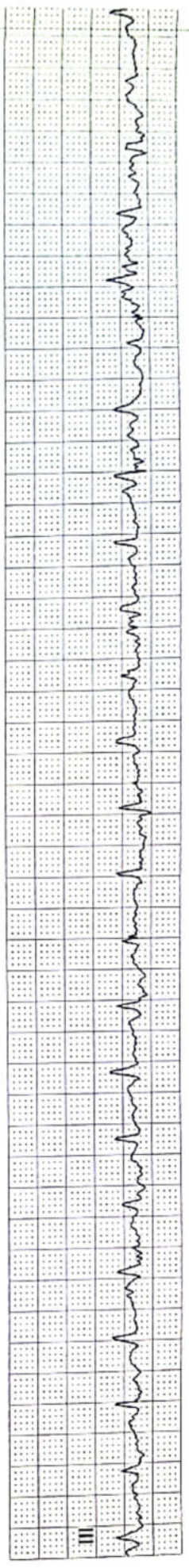
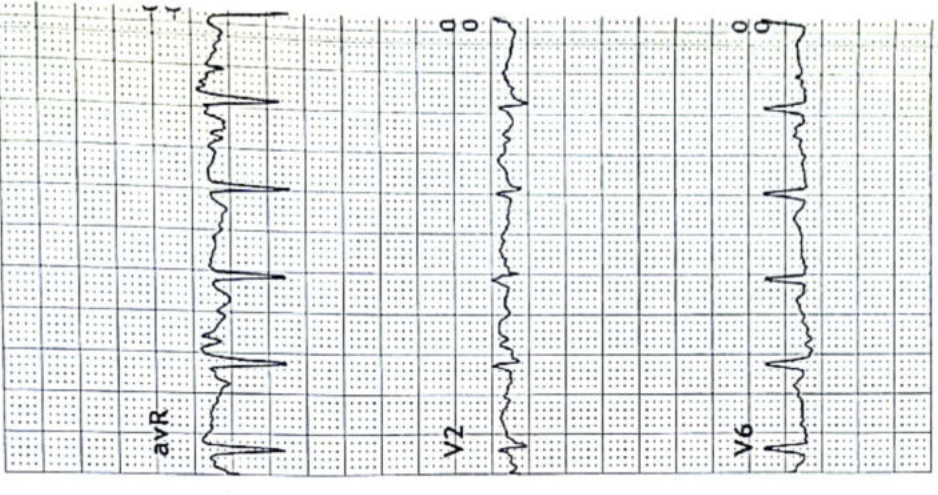
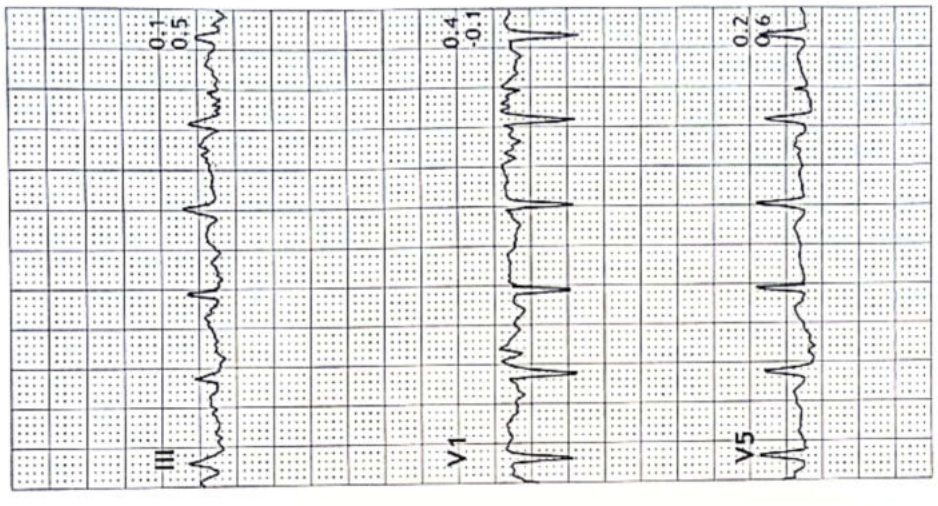
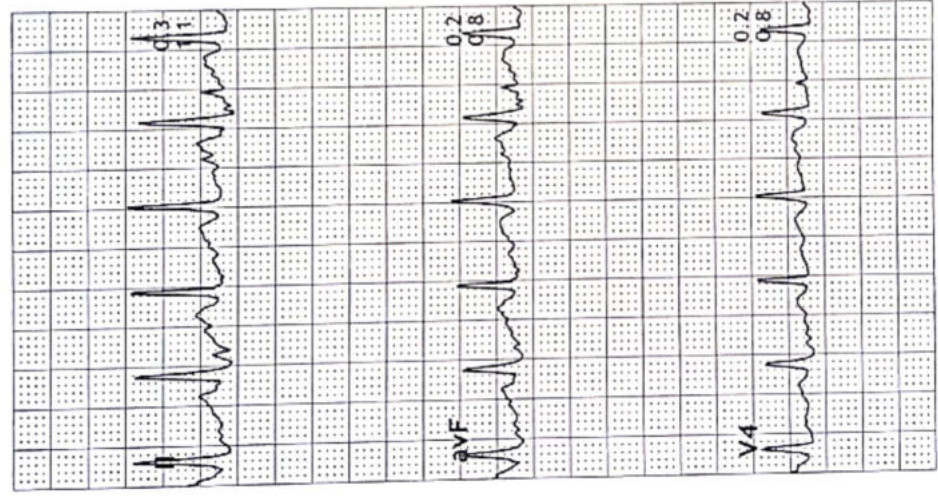
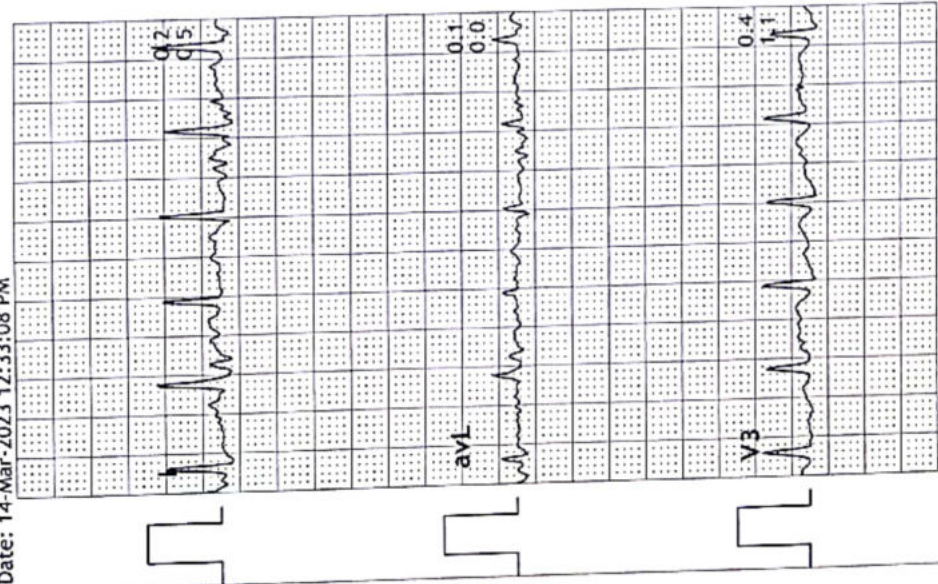
HR: 140 bpm  
 METS: 4.6  
 BP: 140/80

MPHR: 76% of 183  
 Speed: 2.7 kmph  
 Grade: 10.0%

Raw ECG  
 BRUCE  
 (0.05-100)Hz

Ex Time 03:00  
 BLC : On  
 Notch : On

BRUCE: Stage 1  
 10.0 mm/mV  
 25 mm/Sec.



3x4+1 Rhythm Lead



BRUCE: PeakEx  
10.0 mm/mv  
25 mm/Sec.

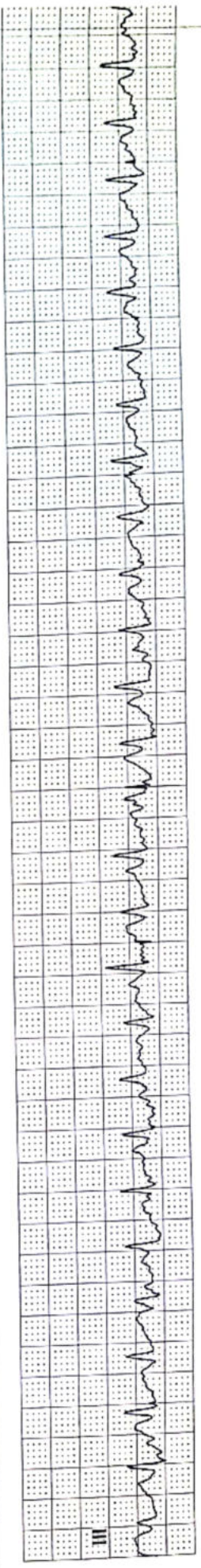
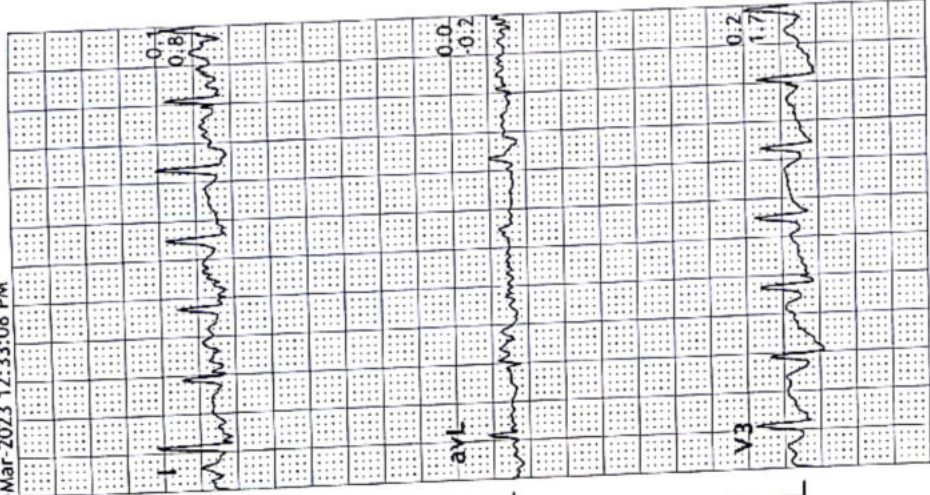
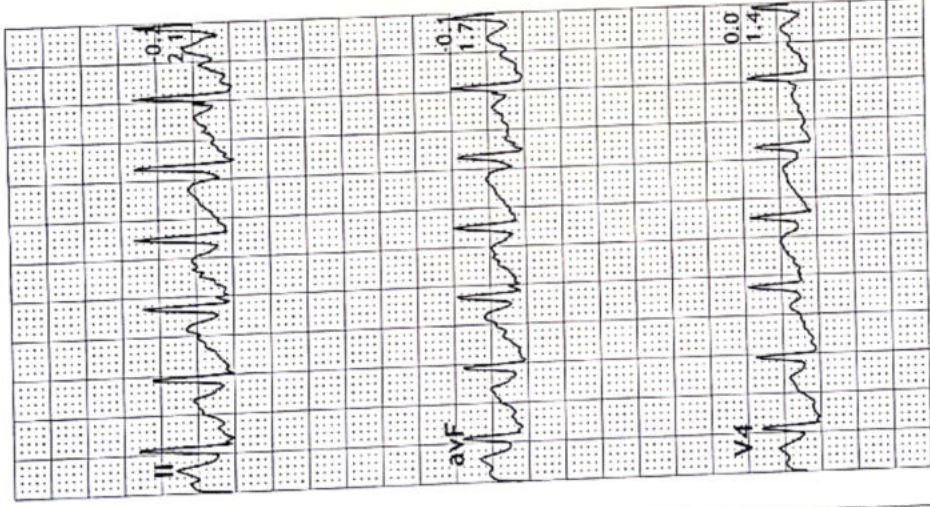
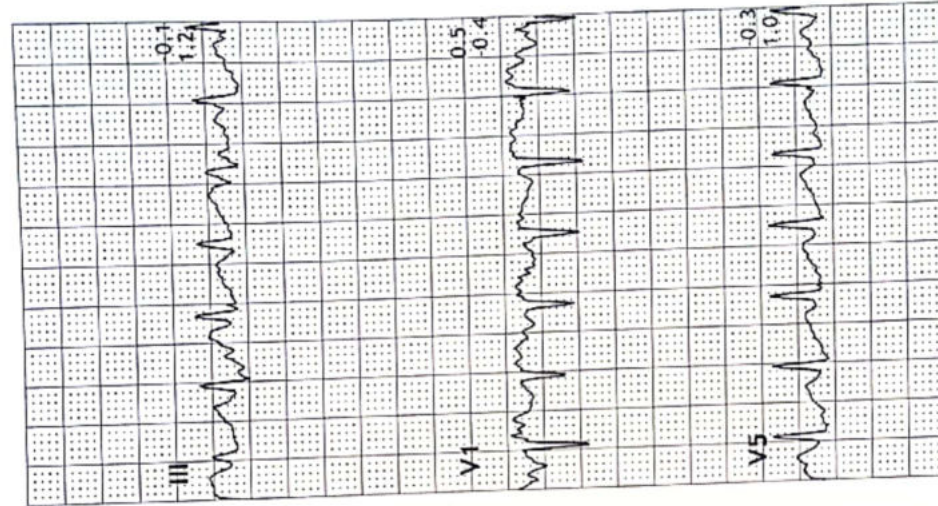
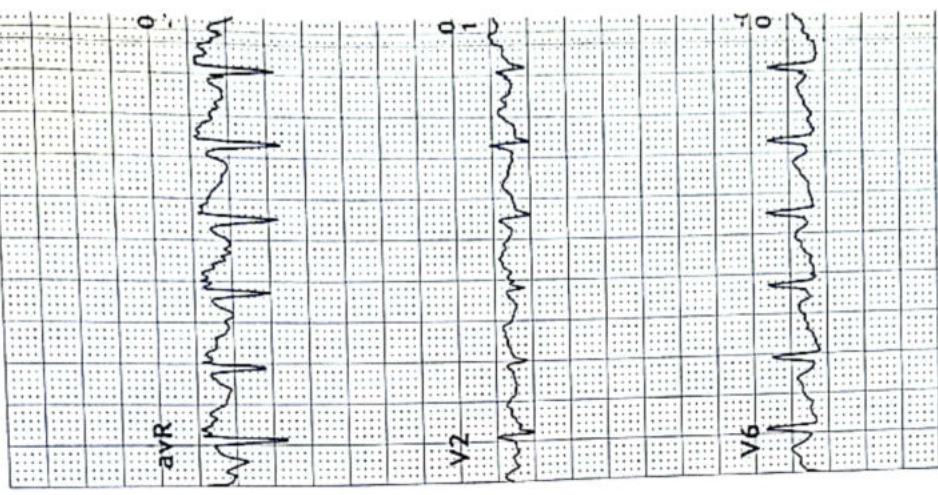
Ex Time 05:59  
BLC : On  
Notch : On

Raw ECG  
BRUCE  
(0.05-100)Hz

MPHR: 90% of 183  
Speed: 4.0 kmph  
Grade: 12.0%

HR: 166 bpm  
METS: 7.0  
BP: 160/80

PANCHMUKHI HOSPITAL  
MAVADI CHOWK, 150 RING ROAD, RAJKOT  
126 / DENISH KALANI  
37 Yrs / Male  
0 Kg / 0 Cm  
Date: 14-Mar-2023 12:33:08 PM





Recovery(1:00)  
10.0 mm/mV  
25 mm/Sec.

3x4+1 Rhythm Lead

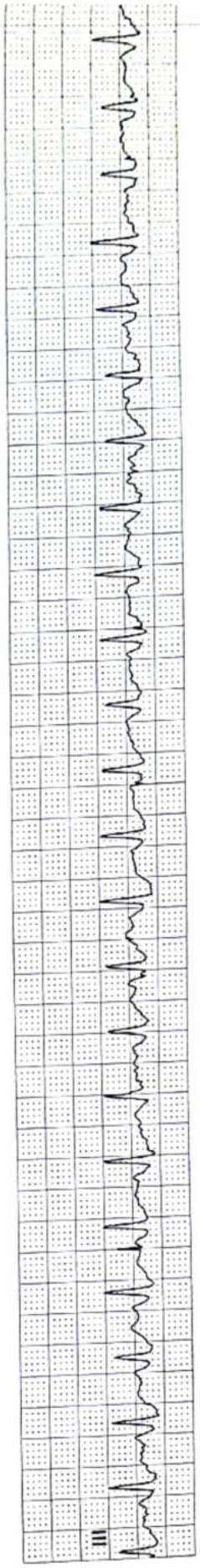
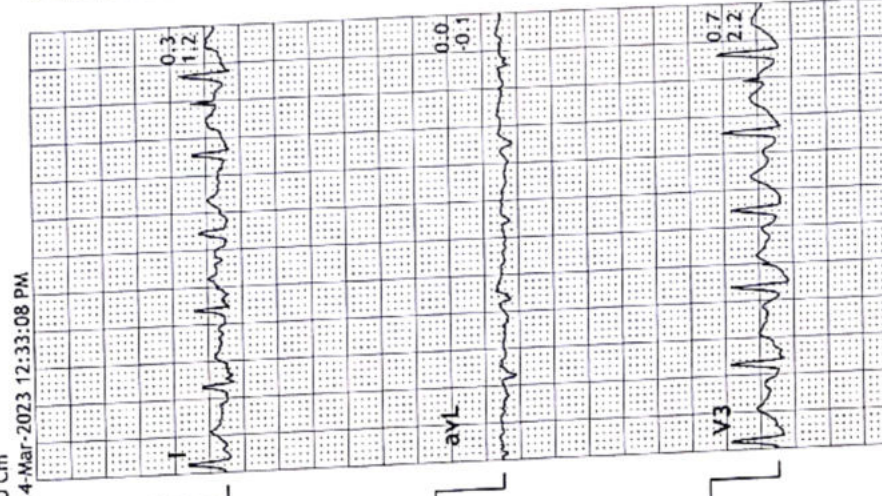
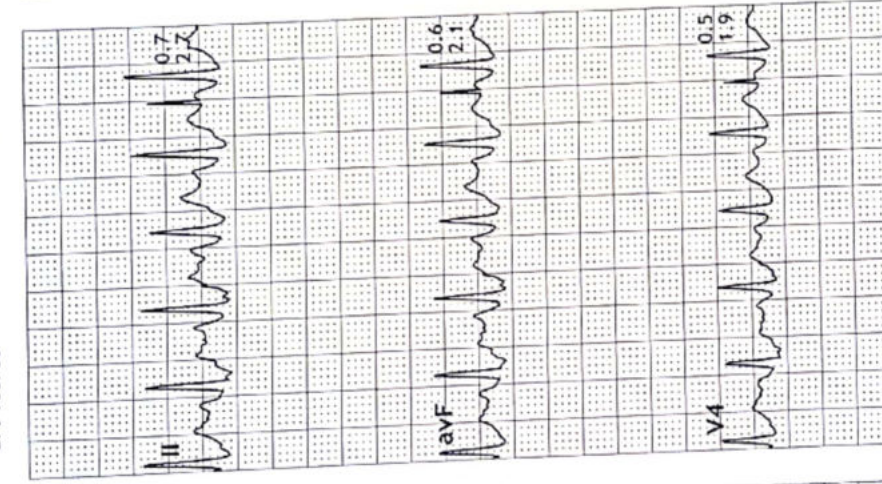
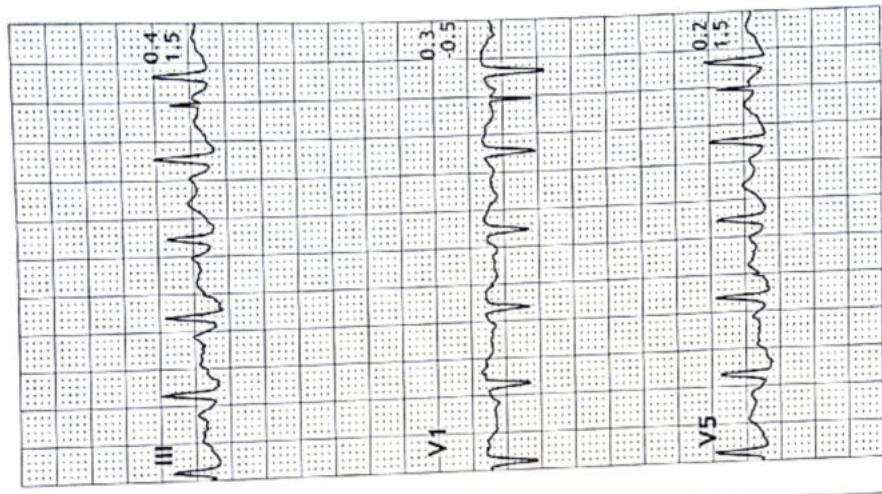
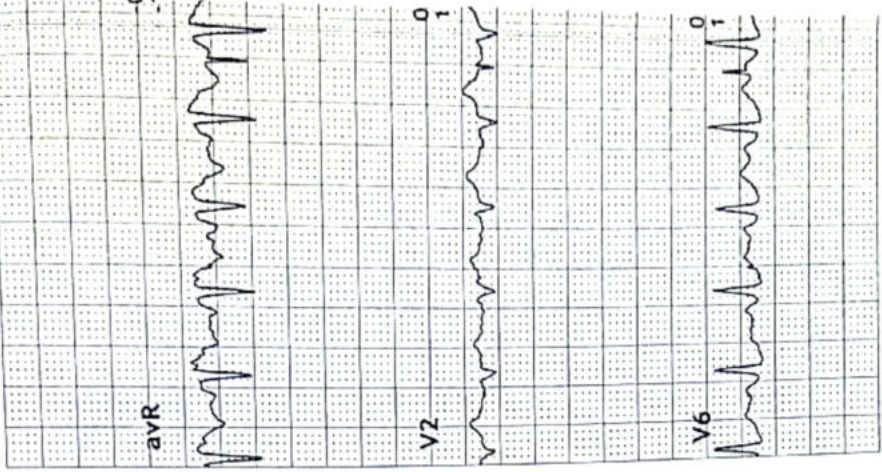
Ex Time 06:00  
BLC :On  
Notch :On

Raw ECG  
BRUCE  
(0.05-100)Hz

MPHR:78% of 183  
Speed: 0.0 kmph  
Grade: 0.0%

HR: 143 bpm  
METS: 1.0  
BP: 160/80


PANCHMUKHI HOSPITAL  
MAVADI CHOWK, 150 RING ROAD, RAJKOT  
126 / DENISH KALANI  
37 Yrs / Male  
0 Kg / 0 Cm  
Date: 14-Mar-2023 12:33:08 PM









 **GPS Map**  
**Camera Lite**

# Medi wheel denish Kalani

7Q8M+7M5, Poonam Society, Chandreshnagar, Rajkot,  
Gujarat 360004, India

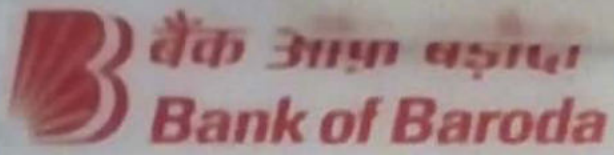
Latitude  
22.2656308°

Longitude  
70.7843002°

Local 01:07:00 PM  
GMT 07:37:00 AM

Altitude 146 meters  
Tuesday, 14.03.2023





नाम  
Name **DENISH ANILBHAI KALANI**

कर्मचारी कूट कं.  
E.C. No. **103614**



SANJAY GUPTA, DGM  
REGIONAL OFFICE, RAJKOT

जारीकर्ता प्राधिकारी  
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Government of India



Issue Date : 09/12/2013



કાલાણી ડેનીશ અનિલભાઈ

Kalani Denish Anilbhai

જન્મ તારીખ / DOB : 10/07/1985

પુરુષ / Male

8026 3542 0279

મારો આધાર, મારી ઓળખ



ભારતીય વિશિષ્ટ ઓળખ પ્રાધિકરણ

Unique Identification Authority of India



સરનામું: ડેનીશ અનિલભાઈ કાલાણી, દત્ત કૃપા  
એફ-15, એસ કુમાર રેસિડેન્સી, જેતપુર,  
જુનાગઢ રોડ, જેતપુર, રાજકોટ, ગુજરાત,  
360370

**Address:** Denish Anilbhai Kalani, DATT  
KRUPA F-15, S KUMAR RESIDENCY,  
JETPUR, JUNAGADH ROAD, Jetpur,  
Rajkot, Gujarat, 360370



**8026 3542 0279**



1947



[help@uidai.gov.in](mailto:help@uidai.gov.in)



[www.uidai.gov.in](http://www.uidai.gov.in)

Pat.s' Name: DENISH ANILBHAI KALANI

DATE: 14 March 2023

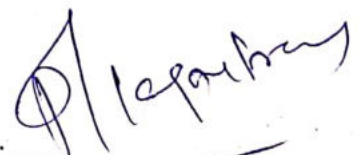
## U.S.G. OF ABDOMEN AND PELVIS

- **LIVER:** is normal size and shows normal parenchymal echotexture. No focal lesion noted. Intrahepatic biliary radicals appear normal. C.B.D and portal vein appears normal in calibre.
- **GALL BLADDER:** Well distended and appears normal. No evidence of gallstone or changes of cholecystitis.
- **PANCREAS:** appears normal in size, shape, echogenicity and echotexture. No focal lesion noted. No e/o peripancreatic fluid collection.
- **SPLEEN:** normal in size, shape, echogenicity and echotexture. No focal lesion noted.
- **BOTH KIDNEYS:** are normal in size and echotexture. Cortical echogenicity appears normal. Cortico medullary differentiation is preserved. No e/o calculi or hydronephrosis on either side.
- **URINARY BLADDER:** Well distended. No evidence of calculus, wall thickening, diverticula or mass lesion.
- **PROSTATE:** is normal in size, shape and echogenicity. No focal lesion.
- Visualised bowel loops show no evident abnormality. No e/o lymphadenopathy. RIF/ LIF CLEAR. Bilateral C-P angels clear.

### CONCLUSION:

- No significant abnormality seen in present study.

Thanks for reference.



DR PRATIK KAGATHARA  
MD

Krishna Arcade, 150 Feet Ring Road, Opp. Om Nagar (BRTS), Rajkot. Mo. 72838 42020



Pt.'s Name: DENISH ANILBHAI KALANI

Date: 14 March, 2023

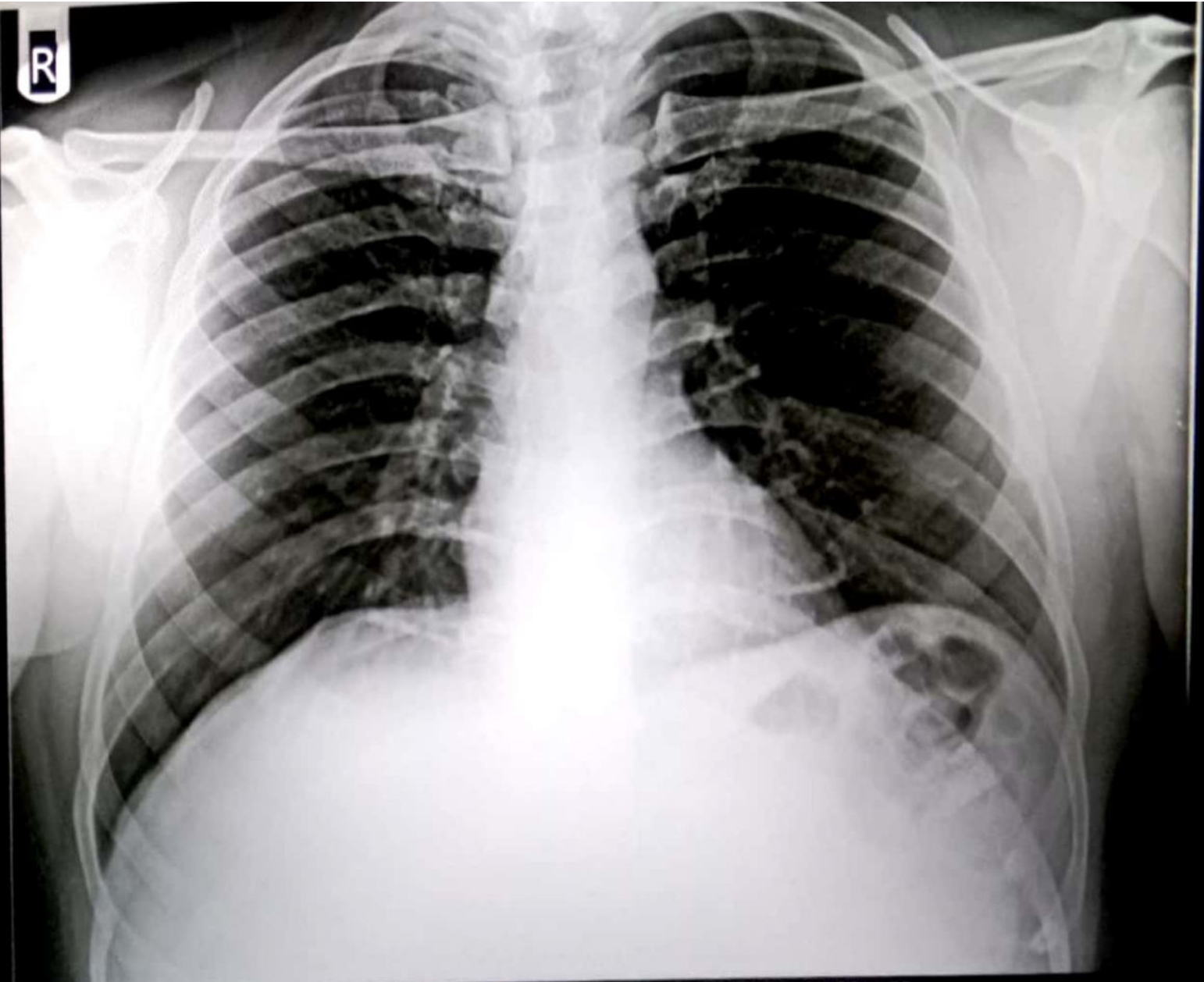
**Radiograph of chest (PA view)**

- Both the lung fields are clear
- *No e/o consolidation, cavitations or collapse.*
- Both the hila appears normal
- *Both costophrenic angles appear clear.*
- Both domes of diaphragm appear normal.
- Cardiac size is within normal limit.
- Bones under view reveals no evident abnormality.

Thanks for reference.

  
**DR PRATIK KAGATHARA**  
MD





DENISH ANILBHAI KALANI 37Y/M CHEST PA 14-Mar-23  
NEELKANTH DIAGNOSTICS - RAJKOT (DR. PRATIK KAGATHARA)



TEST REPORT

<b>Name</b>	: Denish A. Kalani	<b>Reg. No</b>	: 303100974
<b>Age/Sex</b>	: 37 Years / Male	<b>Reg. Date</b>	: 14-Mar-2023 02:29 PM
<b>Ref. By</b>	: Dr. PANCHMUKHI HOSPITAL / INSURANCE	<b>Collected On</b>	: 14-Mar-2023 12:00 AM
<b>Client Name</b>	: PANCHMUKHI HOSPITAL	<b>Report Date</b>	: 14-Mar-2023 05:55 PM

**COMPLETE BLOOD COUNT (CBC)**  
Specimen: EDTA blood

Parameter	Result	Unit	Biological Ref. Interval	
<b>RBC Parameters</b>				
Hemoglobin (SLS method)	16.5	g/dL	13.0 - 18.0	
Hematocrit (Electrical Impedance)	<b>45.90</b>	%	47 - 52	
RBC Count (Electrical Impedance)	5.44	million/cmm	4.7 - 6.0	
MCV (Calculated)	84.4	fL	78 - 110	
MCH (Calculated)	30.3	Pg	27 - 31	
MCHC (Calculated)	<b>36.0</b>	%	30 - 35	
RDW (Calculated)	<b>15.4</b>	%	11.5 - 14.0	
<b>WBC Parameters</b>				
WBC Count (Flowcytometry)	5960	/cmm	4000 - 10500	
<b>DIFFERENTIAL WBC COUNT</b>				
	<b>% Value</b>	<b>% Range</b>	<b>Abs. Value</b>	<b>Abs. Range</b>
Neutrophils (%)	55 %	42.0 - 75.2	3278 /cmm	1800 - 7700
Lymphocytes (%)	36 %	20 - 45	2146 /cmm	1000 - 3900
Eosinophils (%)	02 %	1 - 4	119 /cmm	0 - 450
Monocytes (%)	07 %	2 - 8	417 /cmm	200 - 1000
Basophils (%)	00 %	0 - 1	0 /cmm	20 - 100
<b>Platelete Parameter</b>				
Platelet Count	193000	/cmm	150000 - 450000	
MPV	<b>17.5</b>	fL	7.4 - 10.4	
PDW	51.0	%	8.3 - 56.6	
PCT (Platelet Haematocrit)	0.34	%	0.2 - 0.5	

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Page 1 of 13

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M.D. (Path, PDCC)





## TEST REPORT

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**BLOOD GROUP & RH**

Specimen: EDTA and Serum; Method: Haemagglutination

Parameter	Result	Unit	Biological Ref. Interval
ABO	"O"		
Rh (D)	Positive		

The Blood Group is done from received sample. Kindly ask for Blood Group Card. In case of any query, please contact Laboratory.

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Page 2 of 13

**Dr. Viral R. Jethava**

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Test	Result	Unit	Biological Ref. Interval
<b>Erythrocyte sedimentation rate</b>			
<b>Sample, EDTA whole blood</b>			
ESR (After 1 hour)	5	mm/hr	1 - 7

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Page 3 of 13

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**FASTING PLASMA GLUCOSE**  
 Specimen: Flouride plasma

Parameter	Result	Unit	Biological Ref. Interval
Fasting Blood Sugar (FBS) <i>HEXOKINASE</i>	<b>246.00</b>	mg/dL	<100 :Non-Diabetic 100-125 :Impaired Fasting Glucose (IFG) >=126 :Diabetic
Urine Glucose -F <i>Glucose Oxidase-Peroxidase</i>	<b>Present (+)</b>		
Urine Acetone -F	Nil		

**Criteria for the diagnosis of diabetes :**

- HbA1c  $\geq$  6.5 %Or
- Fasting plasma glucose  $\geq$ 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 the 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 repeat testing.  
 American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34: S11.

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Page 4 of 13

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POST PRANDIAL PLASMA GLUCOSE  
Specimen: Flouride plasma

Parameter	Result	Unit	Biological Ref. Interval
Post Prandial Blood Sugar (PPBS) <i>HEXOKINASE</i>	<b>365.00</b>	mg/dL	70 - 140
Urine Glucose- PP <i>Glucose Oxidase-Peroxidase</i>	<b>Present (+)</b>		
Urine Acetone- PP	Nil		

Criteria for the diagnosis of diabetes :

- HbA1c  $\geq$  6.5 % Or
- Fasting plasma glucose  $>$ 126 mg/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 the 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.

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American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34: S11.

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Page 5 of 13

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LIPID PROFILE  
Specimen: Serum

Parameter	Result	Unit	Biological Ref. Interval
Cholesterol <i>Cholesterol Oxidase</i>	120.3	mg/dL	Desirable : < 200.0 Borderline High : 200-239 High : > 240.0
Triglyceride <i>Enzymatic Reaction With Glycerol Kinase</i>	98.6	mg/dL	Normal : < 150.0 Borderline : 150-199 High : 200-499 Very High : > 500.0
HDL Cholesterol <i>Siemens AHDL</i>	53.1	mg/dL	High Risk : < 40 Low Risk : >= 60
LDL Cholesterol <i>Siemens ALDL</i>	89.4	mg/dL	Optimal : < 100 Near Optimal/above optimal : 100-129 Borderline High : 130-159 High : 160-189 Very High : >=190
VLDL Cholesterol <i>Calculated</i>	19.72	mg/dL	15 - 35
LDL / HDL RATIO <i>Calculated</i>	1.68		0 - 3.5
Cholesterol /HDL Ratio <i>Calculated</i>	2.27		0 - 5.0

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Page 6 of 13

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**UREA & BLOOD UREA NITROGEN**

Spcimen : Serum

Parameter	Result	Unit	Biological Ref. Interval
<b>Urea</b> <i>Calculated</i>	29.4	mg/dL	17 - 43
<b>Blood Urea Nitrogen (BUN)</b> <i>UREASE/GLDH</i>	13.73	mg/dL	7.0 - 18.0
<b>Uric Acid</b> <i>Uricase</i>	5.1	mg/dL	3.5 - 7.2
<b>GGT</b> <i>Siemens/37C</i>	55.6	U/L	15 - 85

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Page 7 of 13

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**Creatinine With eGFR**

Specimen : Serum

Parameter	Result	Unit	Biological Ref. Interval
Creatinine <small>ALKALINE PICRATE, COLORIMETRIC KINETIC</small>	0.8	mg/dL	0.7 - 1.3
eGFR	109	ml/min/1.73 sq m	Normal or High: $\geq 90$ Mild decrease: 60-89 Mild moderate decrease: 45-59 Moderate to severe decrease: 30-44 Severe decrease: 15-29 Kidney failure: $< 15$

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Page 8 of 13

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**HEMOGLOBIN A1 C (HBA1C)**  
 Specimen: Blood EDTA

Parameter	Result	Unit	Biological Ref. Interval
HbA1C <i>Siemens Dimension</i>	<b>11.20</b>	%	Non-Diabetic : Normal : < 5.7 % Pre-Diabetes : 5.7 % - 6.4 % Diabetes : >6.4 %  Diabetic : Poor Control : > 7.0 % Good Control : 6.0 % - 7.0 %
Mean Blood Glucose <i>Calculated</i>	<b>274.74</b>	mg/dL	Please correlate with clinical condition 90-115: Normal 115-133: Pre-Diabetic 134-150: Good Control 151-180: Average Control 181-210: Action Suggested >211: Panic Value

**Explanation :**

- Total hemoglobin A1 c is continuously synthesized in the red blood cell through its 120 days life span. The concentration of HBA1c in the cell reflects the average blood glucose concentration it encounters.
- The level of HBA1c increases proportionately in patients with uncontrolled diabetes. It reflects the average blood glucose concentration over an extended time period and remains unaffected by short-term fluctuations in blood glucose levels.
- The measurement of HbA1c can serve as a convenient test for evaluating the adequacy of diabetic control and in preventing various diabetic complications. Because the average half-life of a red blood cell is sixty days, HbA1c has been accepted as a measurement which reflects the mean daily blood glucose concentration, better than fasting blood glucose determination, and the degree of carbohydrate imbalance over the preceding two months.
- It may also provide a better index of control of the diabetic patient without resorting to glucose loading procedures

**HbA1c assay Interferences :**

- Presence of Hemoglobin variants and/or conditions that affect red cell turnover must be considered, particularly when the HbA1C result does not correlate with the patient's blood glucose levels.


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Page 9 of 13


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**THYROID FUNCTION TEST**

Parameter	Result	Unit	Biological Ref. Interval
<b>Thyroid Stimulating Hormone (TSH)</b> <small>CLIA</small>	1.23	µIU/ml	0.35 - 5.50

**Remarks:**

- Thyroid-stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulates the thyroid gland to synthesize and secrete T3 and T4.
- Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism.
- In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

**TSH levels During Pregnancy :**

- First Trimester : 0.1 to 2.5 µIU/mL
- Second Trimester : 0.2 to 3.0 µIU/mL
- Third trimester : 0.3 to 3.0 µIU/mL
- Reference: Carl A. Burtis, Edward R. Ashwood, David E. Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Edition. Philadelphia: WB Saunders, 2012: 2170

<b>Triiodothyronine (T3)</b> <small>CLIA</small>	0.98	ng/mL	0.6 - 1.81
---	------	-------	------------

**Clinical Significance:**

- Triiodothyronine (T3) is a hormone synthesized and secreted by the thyroid gland in response to the pituitary hormone TSH and is regulated by a negative feedback mechanism involving the thyroid gland, pituitary gland, and hypothalamus.
- In the circulation, 99.7% of T3 is reversibly bound to transport proteins, primarily thyroxine-binding globulin (TBG) and to a lesser extent albumin and prealbumin. The remaining unbound T3 is free in the circulation and is metabolically active.
- In hypothyroidism and hyperthyroidism, FT3 levels parallel changes in total T3 levels. Measuring FT3 is useful in certain conditions such as normal pregnancy and steroid therapy, when altered levels of total T3 occur due to changes in T3 binding proteins, especially TBG.



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M.D. (Path, PDCC)

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Page 10 of 13


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**Thyroxine (T4)** 7.13 µg/dL 4.5 - 12.6  
CLIA

**Clinical Significance :**

- Thyroxin (T4) is a hormone synthesized and secreted by the thyroid gland in response to the pituitary hormone TSH and is regulated by a negative feedback mechanism involving the thyroid gland, pituitary gland, and hypothalamus. In the circulation, 99.95% of T4 is reversibly bound to transport proteins, primarily thyroxine-binding globulin (TBG) and to a lesser extent albumin and thyroxine-binding prealbumin. The remaining unbound T4 is free in the circulation and is both metabolically active and a precursor to T3.
- In hypothyroidism and hyperthyroidism, FT4 levels parallel changes in total T4 levels. Measuring FT4 is useful in certain conditions such as normal pregnancy and steroid therapy, when altered levels of total T4 occur due to changes in T4 binding proteins, especially TBG.

**Limitations:**

- The anticonvulsant drug phenytoin may interfere with total and FT4 levels due to competition for TBG binding sites.
- FT4 values may be decreased in patients taking carbamazepine.
- Thyroid autoantibodies in human serum may interfere and cause falsely elevated FT4 results.

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Page 11 of 13

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URINE ROUTINE EXAMINATION

Parameter	Result	Unit	Biological Ref. Interval
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**PHYSICAL EXAMINATION**

Quantity	20 cc		
Colour	Pale Yellow		
Clarity	Clear		

**CHEMICAL EXAMINATION (BY REFLECTANCE PHOTOMETRIC)**

pH	5.0		4.6 - 8.0
Sp. Gravity	1.010		1.001 - 1.035
Protein	Nil		
Glucose	Nil		
Ketone Bodies	Nil		
Urobilinogen	Normal Present		
Bile salts:	Absent		Absent
Bile Pigments:	Absent		Absent
Nitrite	Nil		

**MICROSCOPIC EXAMINATION (MANUAL BY MICROSCOPY)**

Leucocytes (Pus Cells)	Absent
Erythrocytes (Red Cells)	Absent
Epithelial Cells	Absent
Amorphous Material	Absent
Casts	Absent
Crystals	Absent
Bacteria	Absent

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Page 12 of 13

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M.D. (Path, PDCC)



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**LIVER FUNCTION TEST**

Specimen : Serum

Parameter	Result	Unit	Biological Ref. Interval
Total Protein <i>BIURET</i>	7.1	g/dL	6.4 - 8.2
Albumin <i>Dye Binding - Bromocresol Purple (BCP)</i>	4.10	g/dL	3.40 - 5.00
Globulin <i>Calculated</i>	3.00	g/dL	2.3 - 3.5
A/G Ratio <i>Calculated</i>	1.37		0.8 - 3.1
SGOT (AST) <i>Siemens/37C</i>	26.7	U/L	15 - 37
SGPT (ALT) <i>Siemens/37C</i>	41.3	U/L	16 - 63
Alakaline Phosphatase <i>Siemens/37C</i>	85.6	U/L	46 - 116
Total Bilirubin <i>Diazo-Caffeine/Benzoate Coupling (Jendrassik-Grof) w/blank</i>	0.30	mg/dL	0.2 - 1
Conjugated Bilirubin <i>Diazo-Caffeine/Benzoate Coupling (Jendrassik-Grof) w/blank</i>	0.17	mg/dL	0 - 0.20
Unconjugated Bilirubin <i>Sulph acid dpl/caff-benz</i>	0.13	mg/dL	0.0 - 1.1

----- End Of Report -----

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Page 13 of 13

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