

DOB - 28/12/88



ID: 993

BHAY PRATAP YADAV
Male 35Years

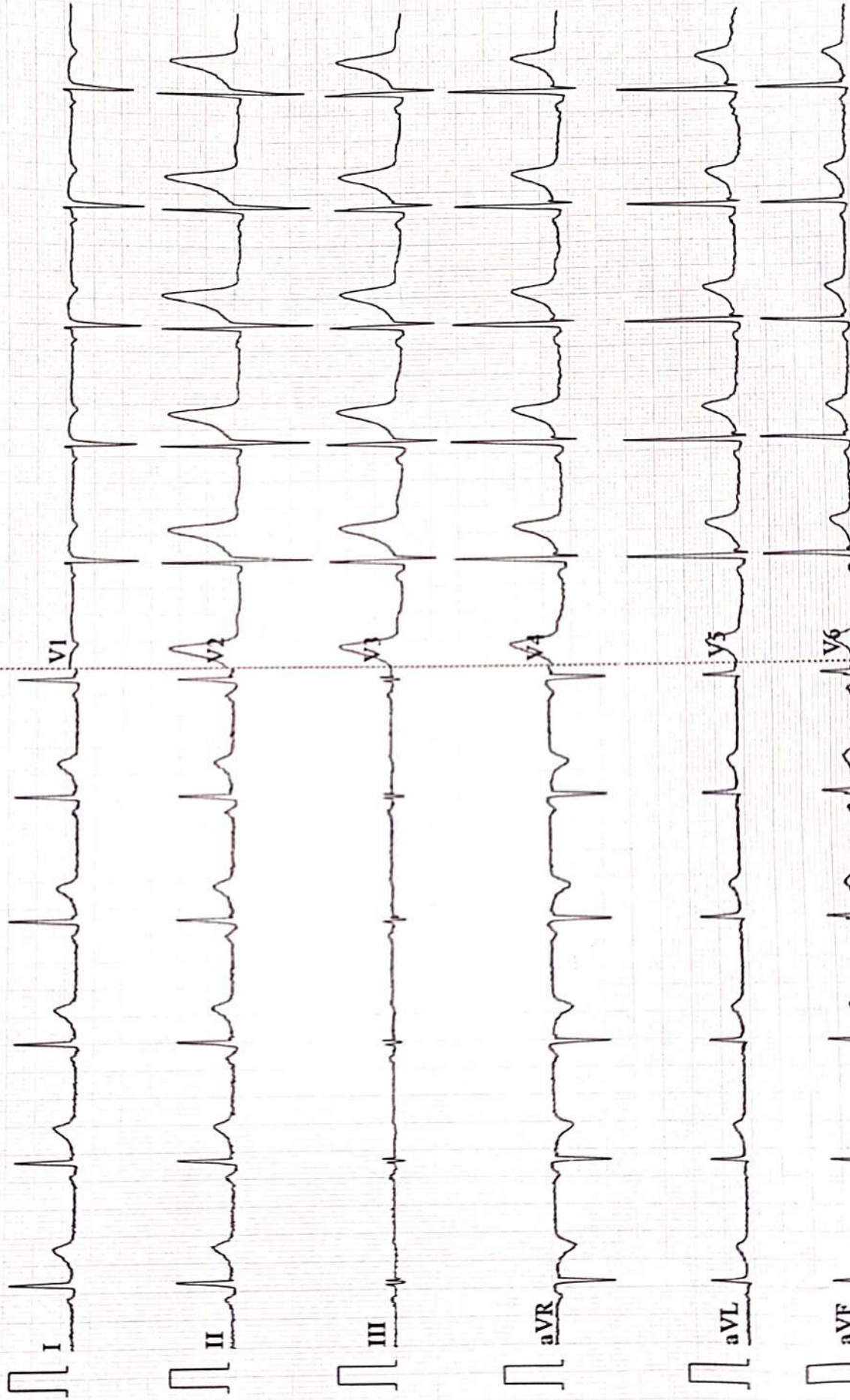
07-09-2024 10:31:58 AM

HR : 67 bpm
P : 103 ms
PR : 136 ms
QRS : 82 ms
QT/QTc : 373/394 ms
P/QRS/T : 55/37/36 °
RV5/SV1 : 2.022/1.184 mV

Diagnosis Information:
Sinus Rhythm
Normal ECG

DR. RAJMAN

Ref-Physician ID: 33940
Report Confirmed by:



0.07~100Hz AC50 25mm/s 2.5.0s V67 V2.2 SEMIP V1.81 DAIGNOSTIC

Patient Name	ABHAY PRATAP YADAV	Date	07-09-2024
Age/Sex	35/M	Ref. Dr.	CORPORATE

CHEST X-ray(PA)

FINDINGS:

Normal bronchovascular markings in bilateral lung fields

Bilateral hila are normal.

Trachea appears normal.

Visualized bones are grossly normal.

Cardiac shadow is within normal limits

Bilateral costophrenic angles are clear.

Impression :

- *No significant abnormality detected.*



Dr. Sandip Maheshwari

MD Radio diagnosis





Name :- Abhay Pratap Yadav
Refd by :- Self

Age/Sex:- 35Yrs/M
Date :- 07/09/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Mild enlarged in size(15.2cm) with slightly raised echotexture. No focal or diffuse lesion is seen. IHBR are not dilated. PV is normal in course and calibre with echofree lumen.
- G. Bladder** :- It is normal in shape, size & position. It is echofree & shows no evidence of calculus, mass or sludge.
- CBD** :- It is normal in calibre & is echofree.
- Pancreas** :- Normal in shape, size & echotexture. No evidence of parenchymal / ductal calcification is seen. No definite peripancreatic collection is seen.
- Spleen** :- Normal in size (11.0cm) with normal echotexture. No focal lesion is seen. No evidence of varices is noticed.
- Kidneys** :- Both kidneys are normal in shape, size & position. Sinus as well as cortical echoes are normal. No evidence of calculus, space occupying lesion or hydronephrosis is seen.
Right Kidney measures 9.0cm and Left Kidney measures 9.5cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size(17.0cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Mild Hepatomegaly With Mild Fatty Liver.
Otherwise Normal Scan.*

Dr. Arun Kumar
MBBS, DMRD (Radio-Diagnosis)
Consultant Radiologist

Report



(GEM212170906)(R)Kardic by Allengers

3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg Date: 07-Sep-2024 Technician : ARUN

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:03	0:01	00.0	00.0	01.0	82	44 %	120/80	098	00	
Standing	00:08	0:01	00.0	00.0	01.0	80	43 %	120/80	096	00	
HV	00:13	0:01	00.0	00.0	01.0	082	44 %	120/80	098	00	
Warm Up	00:21	0:01	01.0	00.0	01.0	083	45 %	120/80	099	00	
ExStart	01:10	0:06	01.7	10.0	01.1	103	56 %	120/80	123	00	
BRUCE/ Stage 1	04:10	3:00	01.7	10.0	04.7	126	68 %	125/85	157	00	
BRUCE/ Stage 2	07:10	3:00	02.5	12.0	07.1	149	81 %	130/90	193	00	
BRUCE/ Stage 3	10:10	3:00	03.4	14.0	10.2	179	97 %	135/95	241	00	
PeakEx	10:15	0:07	01.1	00.0	10.3	182	98 %	135/95	245	00	
Recovery	11:14	1:00	01.1	00.0	04.3	158	85 %	130/90	205	00	
Recovery	12:14	2:00	01.1	00.0	01.0	146	79 %	125/85	182	00	
Recovery	13:39	3:24	01.1	00.0	01.0	130	70 %	120/80	156	00	

Findings :

Exercise Time : 09:06
Max HR Attained : 196 bpm 106% of Target 185
Max BP Attained : (Sys) 135/95
Max WorkLoad Attained : 10.3 Good response to induced stress
Max ST Dep Lead & Value : III & -2.0 mm in PeakEx mm
Test End Reasons : Test Complete

Report :

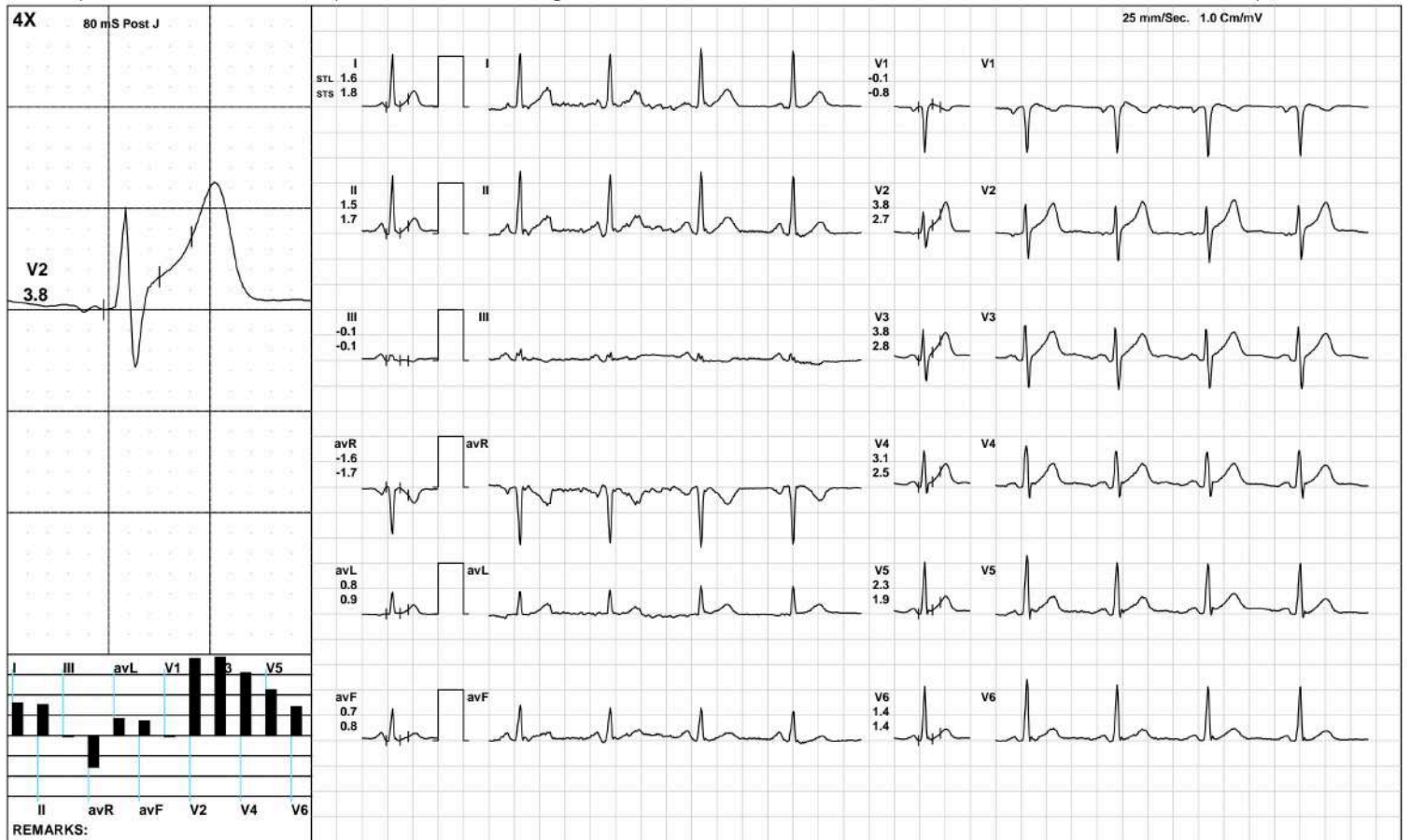
3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 82

Supine



Date: 07-Sep-2024 12:14:24 PM METS: 1.0/ 82 bpm 44% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:03 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

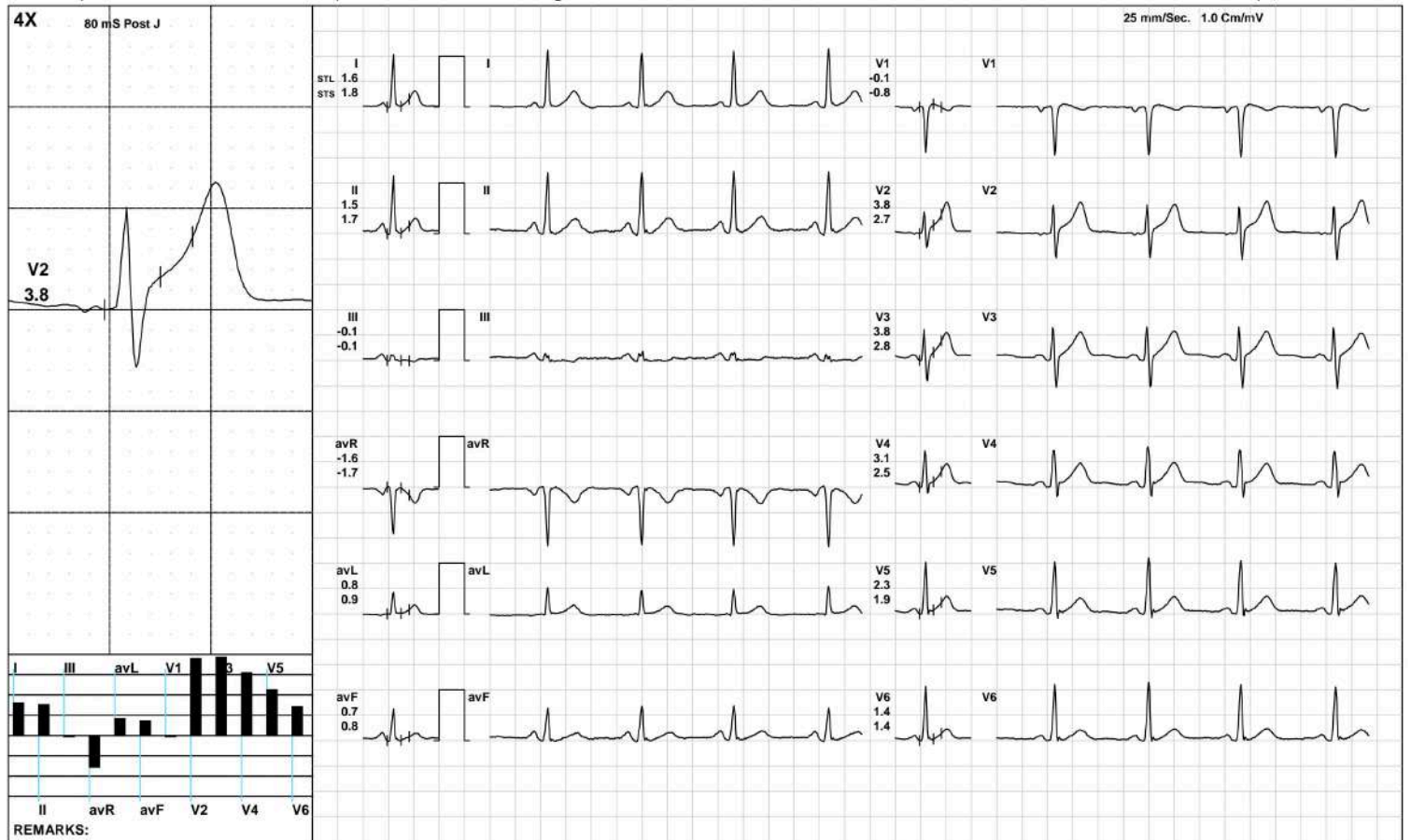
Standing



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 80

Date: 07-Sep-2024 12:14:24 PM METS: 1.0/ 80 bpm 43% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:08 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

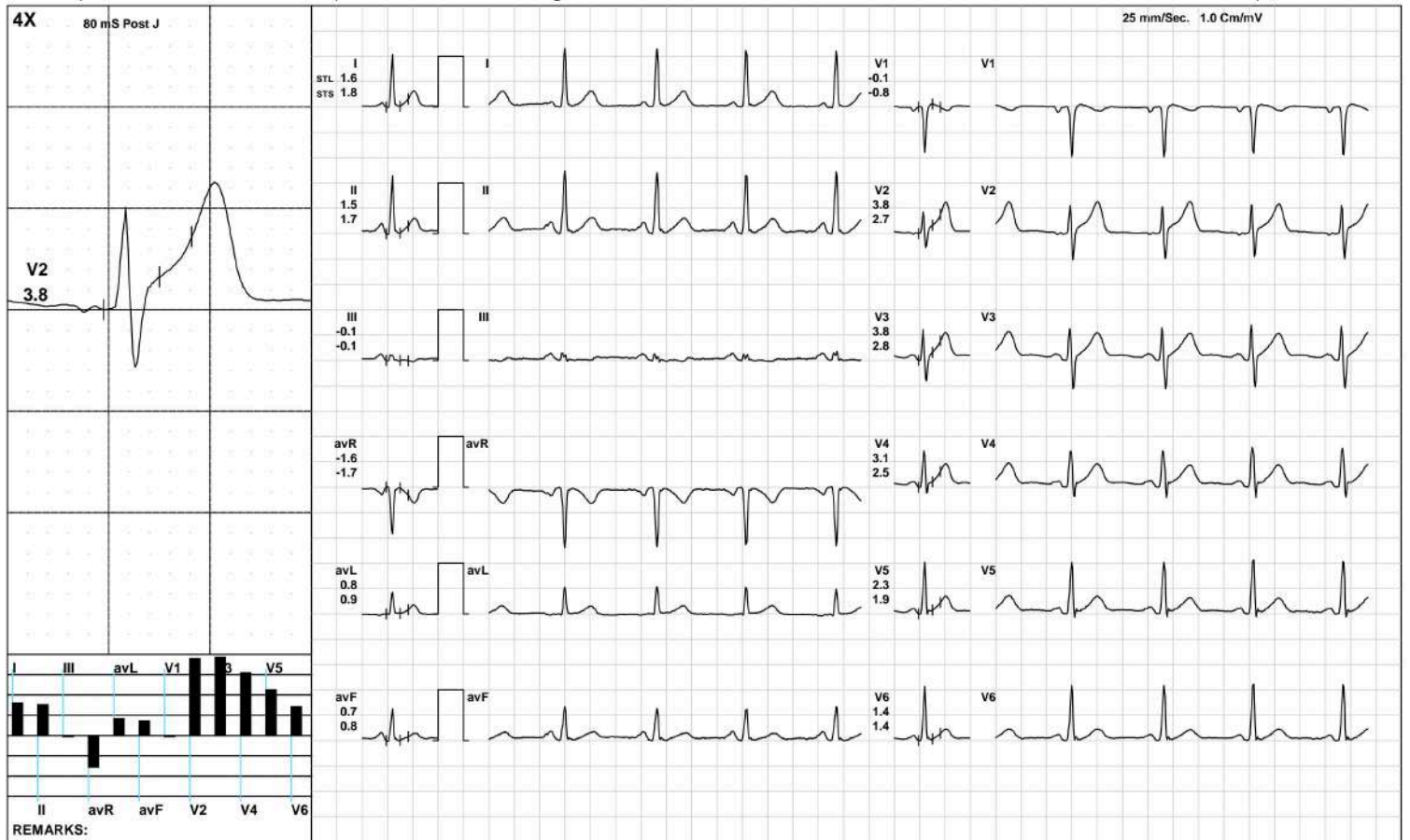
3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 82

HV



Date: 07-Sep-2024 12:14:24 PM METS: 1.0/ 82 bpm 44% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:13 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

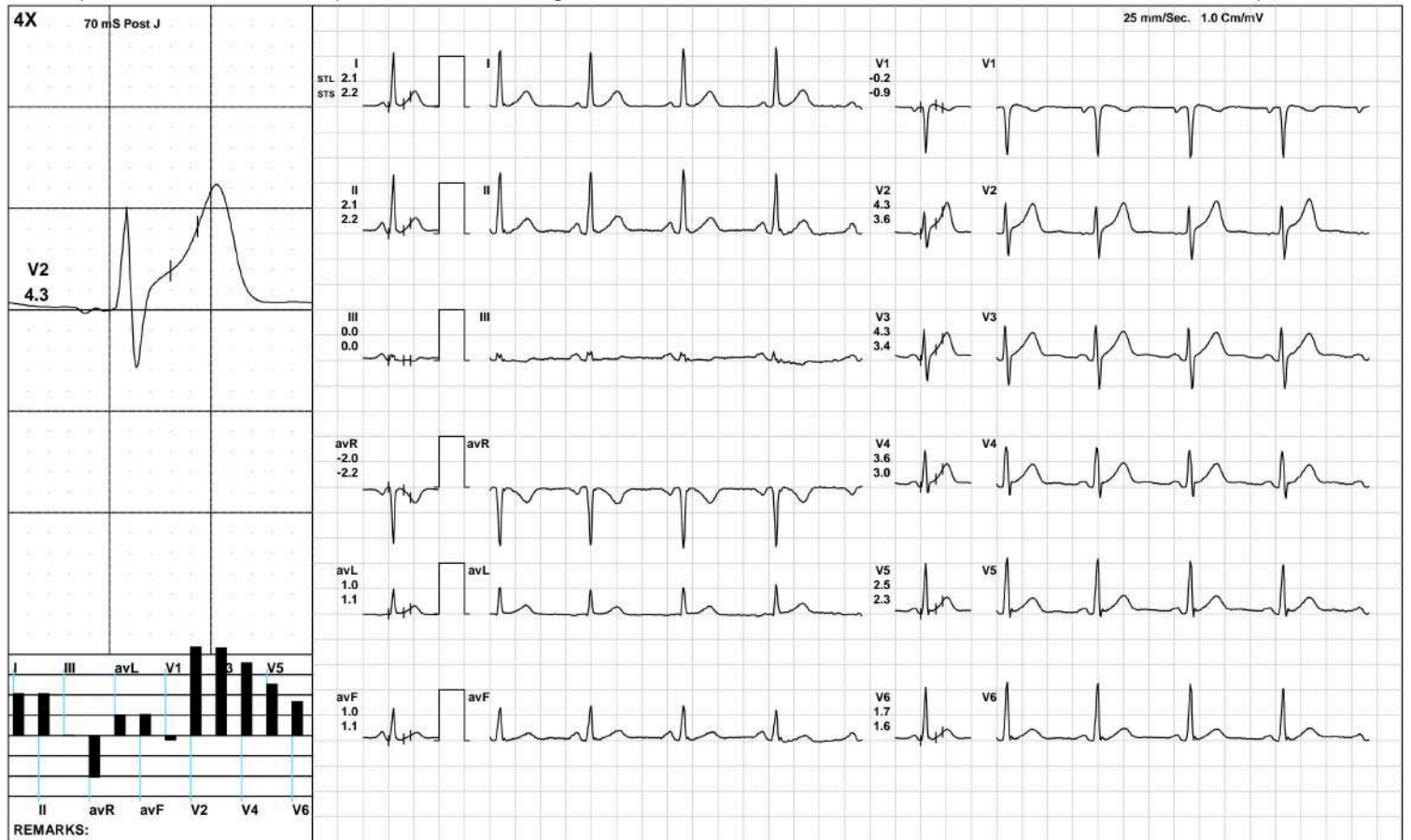
Warm Up



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 83

Date: 07-Sep-2024 12:14:24 PM METS: 1.0/ 83 bpm 44% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:21 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

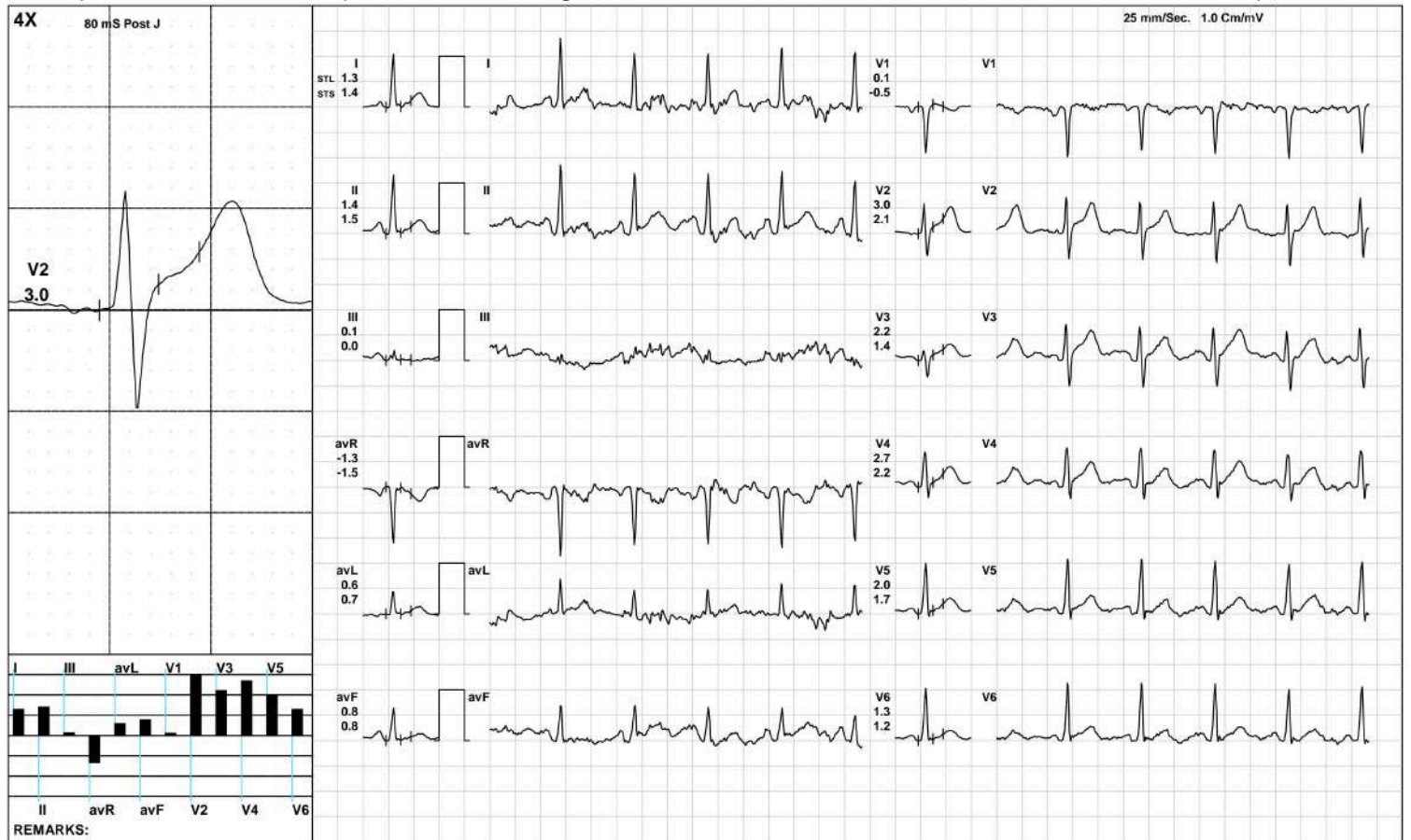
ExStart



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 103

Date: 07-Sep-2024 12:14:24 PM METS: 1.1/ 103 bpm 55% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 1.7 mph, 10.0%



(GEM212170906)(R)Kardic by Allengers

BRUCE/Stage 1(3:00)



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 126

Date: 07-Sep-2024 12:14:24 PM METS: 4.7/ 126 bpm 68% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 03:00 1.7 mph, 10.0%



(GEM212170906)(R)Kardic by Allengers

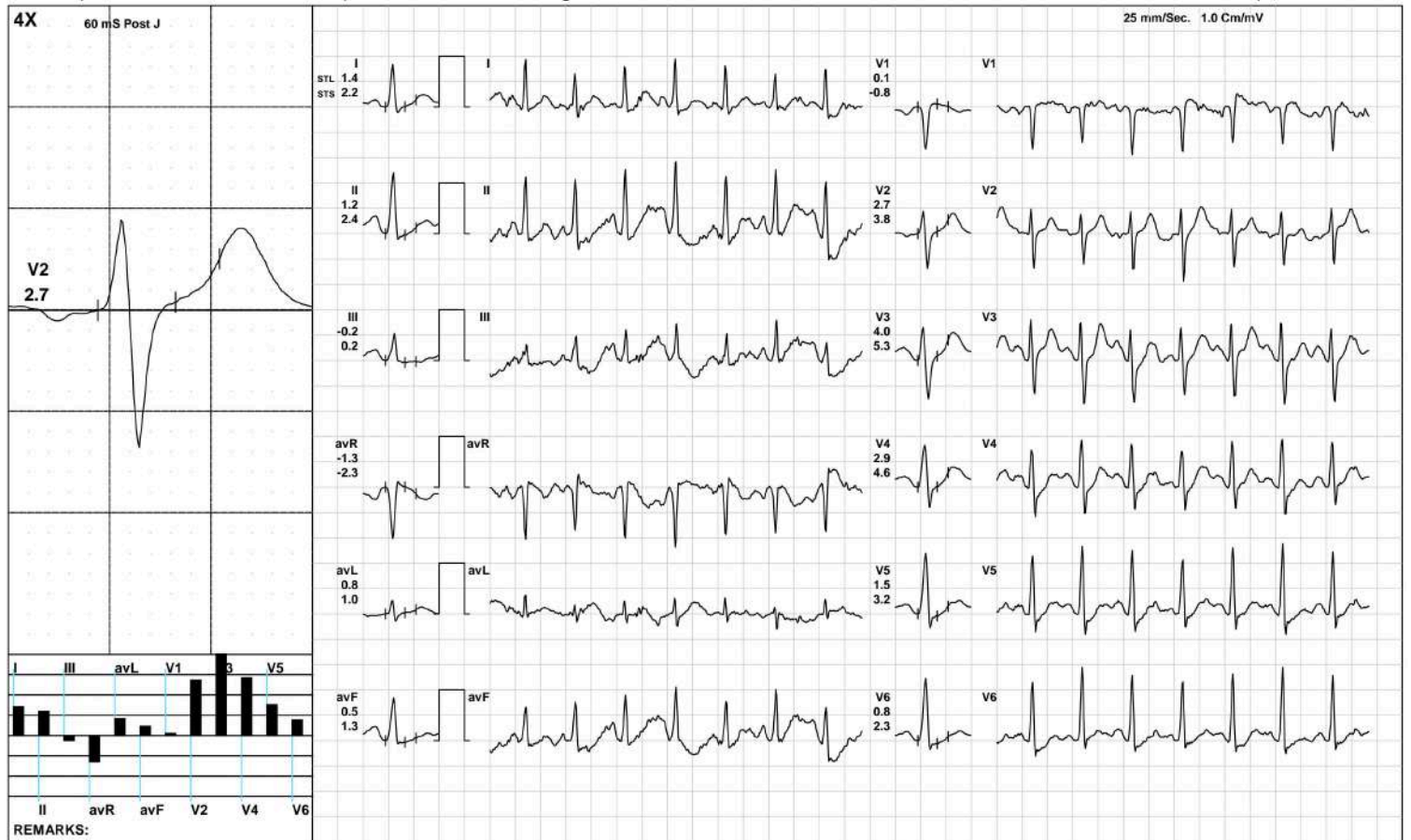
BRUCE/:Stage 2(3:00)



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 149

Date: 07-Sep-2024 12:14:24 PM METS: 7.1/ 149 bpm 80% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.0%



(GEM212170906)(R)Kardic by Allengers

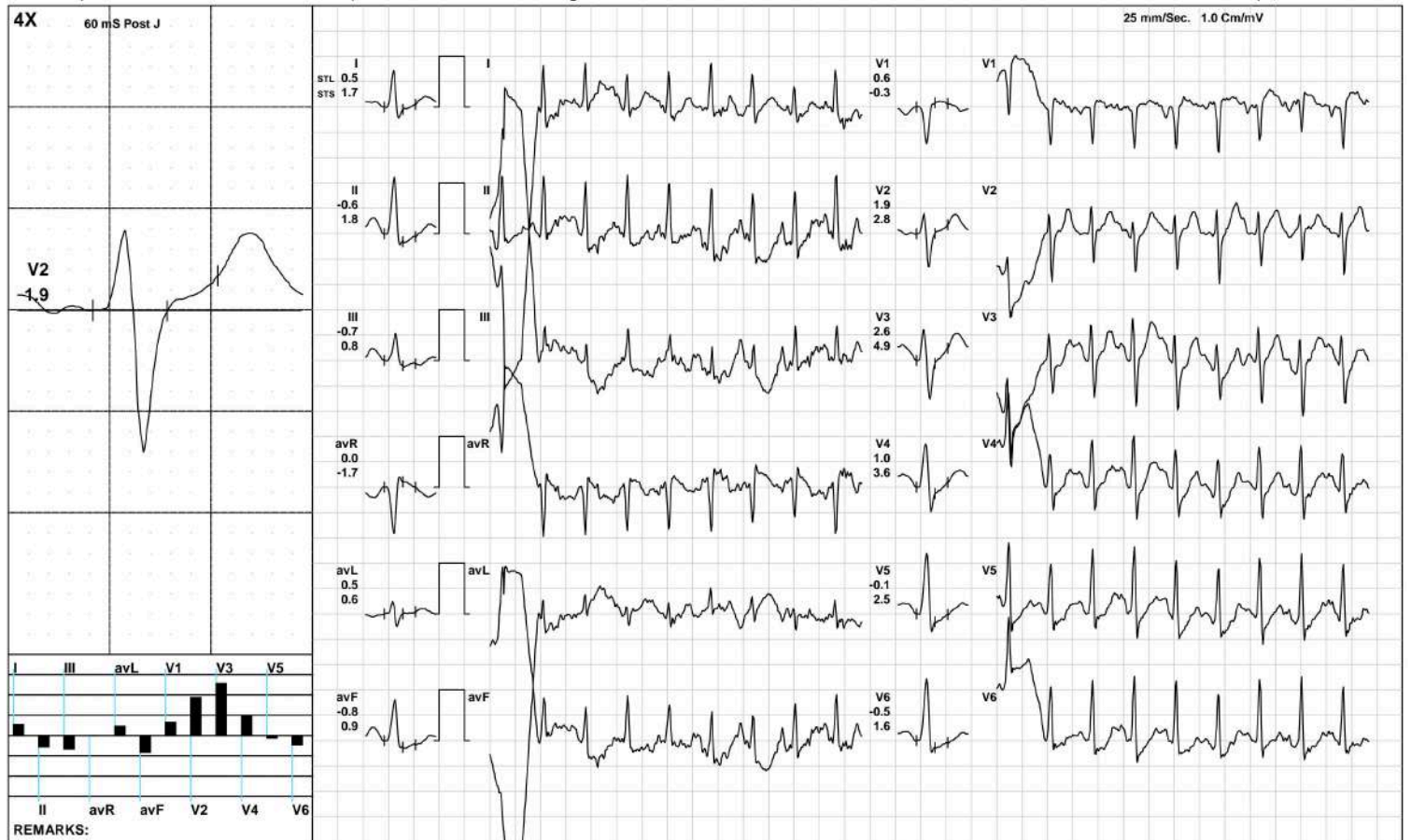
BRUCE/Stage 3(3:00)



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 179

Date: 07-Sep-2024 12:14:24 PM METS: 10.2/ 179 bpm 96% of THR BP: 135/95 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

PeakEx



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 182

Date: 07-Sep-2024 12:14:24 PM METS: 10.3/ 182 bpm 98% of THR BP: 135/95 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

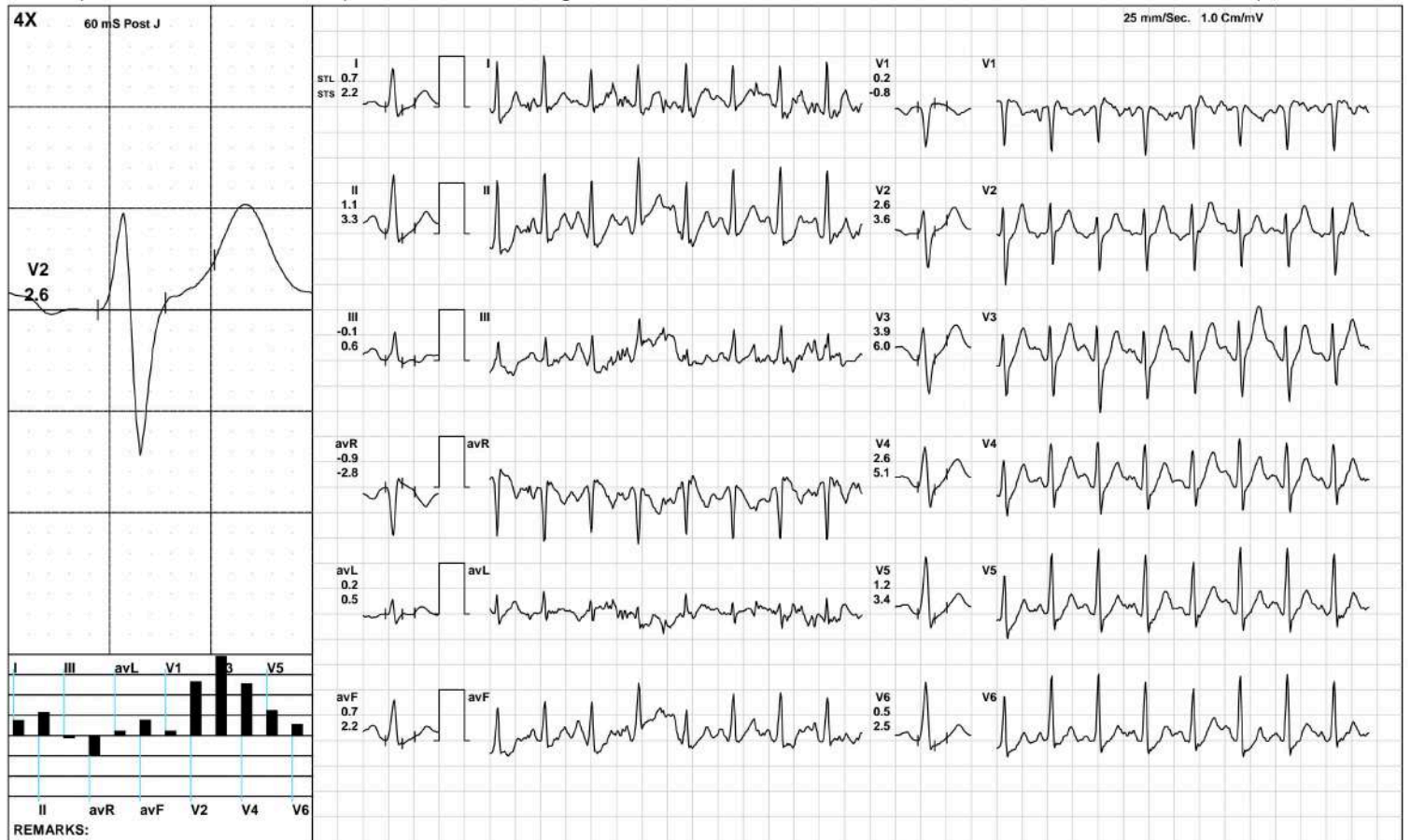
Recovery(1:00)



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 158

Date: 07-Sep-2024 12:14:24 PM METS: 4.3/ 158 bpm 85% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Recovery(2:00)



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 146

Date: 07-Sep-2024 12:14:24 PM METS: 1.0/ 146 bpm 78% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

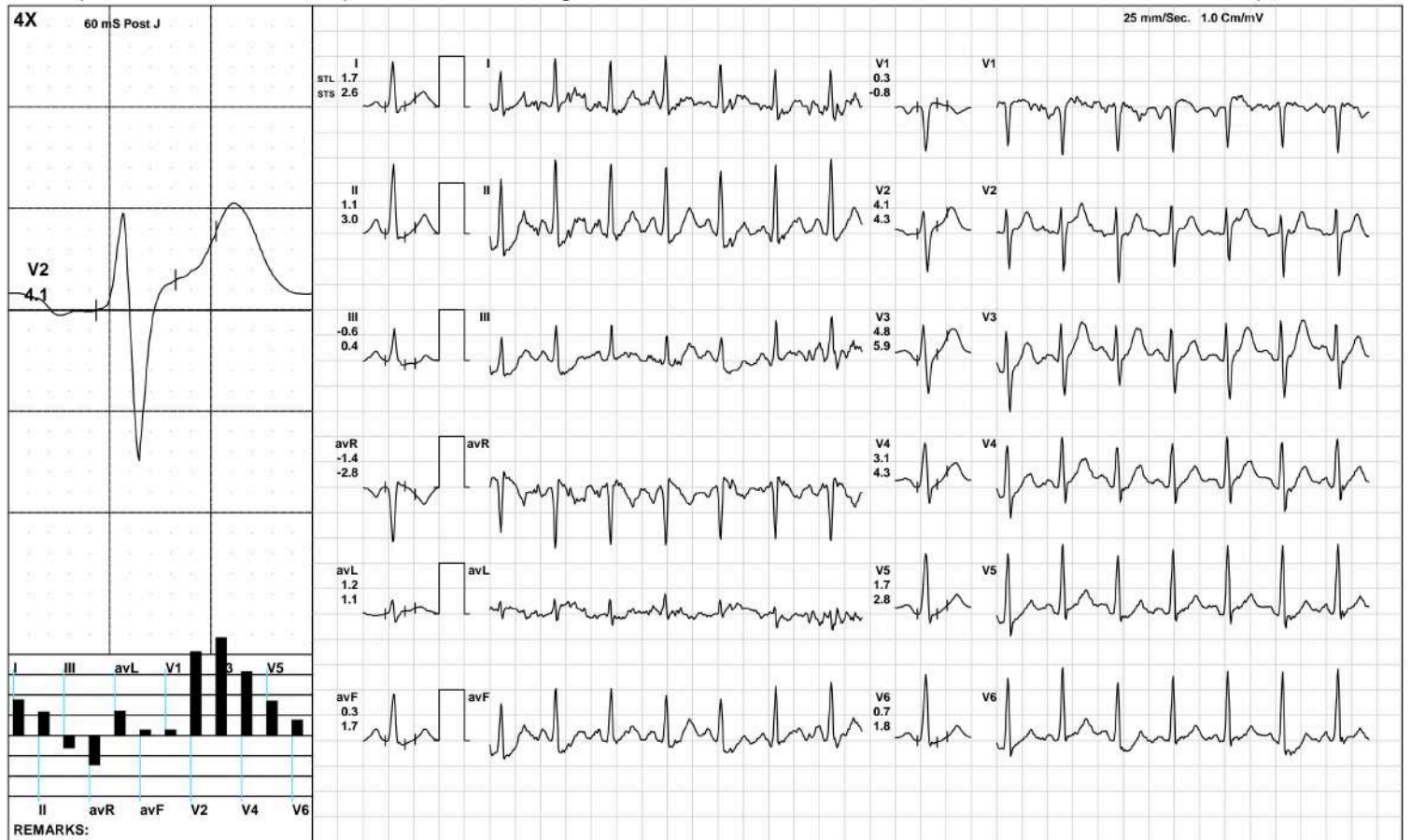
Recovery(3:24)



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 130

Date: 07-Sep-2024 12:14:24 PM METS: 1.0/ 130 bpm 70% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 09:06 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

ST Measurements



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / M / 174 Cms / 89 Kg / HR : 99

Date: 07-Sep-2024 12:14:24 PM

Protocol : BRUCE/

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	STS(mv/sec)
STL(mm)Supine	1.6	1.5	-0.1	-1.6	0.8	0.7	-0.1	3.8	3.8	3.1	2.3	1.4	1.8	1.7	-0.1	-1.7	0.9	0.8	-0.8	2.7	2.8	2.5	1.9	1.4	
60 @mS Standing	1.6	1.5	-0.1	-1.6	0.8	0.7	-0.1	3.8	3.8	3.1	2.3	1.4	1.8	1.7	-0.1	-1.7	0.9	0.8	-0.8	2.7	2.8	2.5	1.9	1.4	
HV	1.6	1.5	-0.1	-1.6	0.8	0.7	-0.1	3.8	3.8	3.1	2.3	1.4	1.8	1.7	-0.1	-1.7	0.9	0.8	-0.8	2.7	2.8	2.5	1.9	1.4	
Warm Up	1.6	1.5	-0.1	-1.6	0.8	0.7	-0.1	3.8	3.8	3.1	2.3	1.4	1.8	1.7	-0.1	-1.7	0.9	0.8	-0.8	2.7	2.8	2.5	1.9	1.4	
ExStart	1.2	1.1	-0.3	-1.2	0.6	0.5	0.0	3.2	3.5	2.8	2.0	1.3	1.5	1.5	0.0	-1.5	0.7	0.8	-0.7	2.3	2.6	2.4	1.8	1.3	
Stage 1	1.3	1.2	-0.1	-1.3	0.9	0.6	0.2	3.0	3.8	2.8	1.9	1.2	2.2	2.3	0.1	-2.3	1.1	1.2	-0.8	3.2	3.9	3.2	2.4	1.7	
Stage 2	1.0	0.4	-0.8	-0.7	0.7	-0.1	0.4	1.6	2.4	1.6	0.7	0.3	1.7	2.0	0.1	-1.9	0.8	1.2	-0.5	1.8	4.0	3.2	2.1	1.6	
Stage 3	0.3	-0.2	-0.7	0.2	0.8	-0.8	0.8	1.9	2.2	0.7	-0.4	-0.7	2.0	0.9	-0.4	-1.6	1.3	0.2	-0.5	3.2	5.4	4.1	2.7	1.8	
PeakEx	0.5	-0.6	-0.7	0.0	0.5	-0.8	0.6	1.9	2.6	1.0	-0.1	-0.5	1.7	1.8	0.8	-1.7	0.6	0.9	-0.3	2.8	4.9	3.6	2.5	1.6	
Recovery	0.7	1.1	-0.1	-0.9	0.2	0.7	0.2	2.6	3.9	2.6	1.2	0.5	2.2	3.3	0.6	-2.8	0.5	2.2	-0.8	3.6	6.0	5.1	3.4	2.5	
Recovery	1.7	1.6	-0.3	-1.7	0.9	0.8	0.0	3.4	5.4	3.8	2.2	1.2	3.4	3.6	0.1	-3.5	1.4	1.9	-1.5	5.0	7.4	5.8	4.1	2.6	
Recovery	1.7	1.1	-0.6	-1.4	1.2	0.3	0.3	4.1	4.8	3.1	1.7	0.7	2.6	3.0	0.4	-2.8	1.1	1.7	-0.8	4.3	5.9	4.3	2.8	1.8	
				I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6										

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μ Vs)	Supine	14.0	13.6	-0.4	-13.9	7.2	6.6	-0.8	31.7	30.2	24.4	17.9	11.3
	Standing	14.0	13.6	-0.4	-13.9	7.2	6.6	-0.8	31.7	30.2	24.4	17.9	11.3
	HV	14.0	13.6	-0.4	-13.9	7.2	6.6	-0.8	31.7	30.2	24.4	17.9	11.3
	Warm Up	14.0	13.6	-0.4	-13.9	7.2	6.6	-0.8	31.7	30.2	24.4	17.9	11.3
	ExStart	8.3	8.0	-2.6	-8.2	4.3	3.9	0.9	23.6	24.9	19.8	13.7	8.6
	Stage 1	4.1	2.9	-1.4	-3.6	4.5	0.7	3.5	14.2	18.7	13.2	8.2	4.2
	Stage 2	2.3	-1.3	-4.4	-0.5	2.0	-2.5	4.2	5.7	7.6	3.6	-0.1	-1.2
	Stage 3	-3.1	-4.0	-2.4	5.1	1.2	-5.4	6.2	4.6	1.8	-4.5	-8.2	-7.9
	PeakEx	-0.4	-7.0	-5.1	3.7	0.9	-6.8	5.9	4.9	5.3	-1.6	-6.0	-5.8
	Recovery	-0.4	0.2	-1.1	0.1	-0.3	0.3	3.2	7.5	11.2	4.7	0.3	-2.0
	Recovery	3.4	3.0	-2.1	-3.2	2.2	1.2	2.6	10.0	17.9	12.0	5.5	2.1
	Recovery	6.1	2.4	-3.7	-4.3	4.9	-0.6	2.7	16.6	19.3	12.0	6.0	1.8

Median Measurement Summary



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / Male / 174 Cm / 89 Kg

Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTC (mS)	P(μV) (Max)	R(μV) (Max)	S(μV) (Min)	T(μV) (Max)	Min. J (μV)	Leads for (J & PJ)	Min. Post JRR Var (μV)	JRR Var (%)	VEB (Counts)	Missed Beats (Counts)
00:30	99	180	96	27	474	214	1128	-1165	613	-37	III	-108	0.00	0	0
01:00	102	196	70	32	465	241	1206	-1123	538	-8	III	-19	0.00	0	0
01:30	110	94	80	40	447	266	1220	-538	551	-17	III	-37	0.00	0	0
02:00	118	166	80	33	448	244	1169	-613	468	-57	III	-80	0.00	0	0
02:30	117	146	80	41	466	242	1218	-610	492	-9	III	-51	0.00	0	0
03:00	124	128	80	43	462	258	1157	-654	504	-24	III	-45	0.00	0	0
03:30	130	128	84	43	444	280	1200	-686	488	25	III	-50	0.00	0	0
04:00	125	132	90	42	467	269	1184	-722	550	-27	III	-64	0.00	0	0
04:30	133	140	70	35	457	254	1160	-734	541	-186	II	-142	0.00	0	0
05:00	133	130	88	50	442	250	1256	-759	512	-106	V6	-54	0.00	0	0
05:30	142	132	70	-28	454	2561	2930	-2211	2930	-2319	III	-2248	0.00	0	0
06:00	144	128	66	47	299	326	1267	-763	486	-137	II	-81	0.00	0	0
06:30	146	122	90	45	440	290	1227	-774	485	-71	III	-108	0.00	0	0
07:00	149	118	68	47	446	288	1244	-795	518	-127	II	-62	0.00	0	0
07:30	159	114	76	51	428	292	1239	-814	481	-65	III	-93	0.00	0	0
08:00	163	100	76	53	436	255	1234	-870	430	-98	III	-116	0.00	0	0
08:30	170	102	76	50	421	273	1194	-849	419	-247	II	-134	0.00	0	0
09:00	172	100	76	52	325	312	1246	-825	427	-149	avF	-143	0.00	0	0
09:30	174	98	76	51	303	308	1283	-866	478	-118	III	-125	0.00	0	0
10:00	180	96	76	59	313	352	1240	-851	472	-221	II	-158	0.00	0	0
10:30	169	94	78	43	418	330	1092	-906	564	-163	avF	-97	0.00	0	0
11:00	158	108	88	50	422	319	1197	-784	692	-209	V6	-75	0.00	0	0
11:30	149	114	80	43	438	341	1190	-751	714	-35	III	-22	0.00	0	0
12:00	149	112	86	42	312	310	1261	-781	739	-54	III	-57	0.00	0	0
12:30	140	130	80	46	300	334	1296	-769	728	-47	III	-8	0.00	0	0

Median Measurement Summary



3110 / MR. ABHAY PRATAP YADAV / 35 Yrs / Male / 174 Cm / 89 Kg

Time (Min.)	HR (bpm)	PR Int (mS)	QRS Wid (mS)	QRS Axis (Deg.)	QTC (mS)	P(μ V) (Max)	R(μ V) (Max)	S(μ V) (Min)	T(μ V) (Max)	Min. J (μ V)	Leads for (J & PJ)	Min. Post JRR Var (μ V)	JRR Var (%)	VEB (Counts)	Missed Beats (Counts)
13:00	136	132	80	51	311	322	1315	-799	656	-112	I	-26	0.00	0	0



MC-2024
 Lab Facility : Unipath House, Besides Sahjanand College, Opp. Kamdhenu Complex, Panjarapole, Ambawadi, Ahmedabad-380015 Gujarat
 Phone: +91-79-49006800 | WhatsApp: 6356005900 | Email: info@unipath.in | Website: www.unipath.in
 Regd. Of- ce : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
 CIN: U85195GJ2009PLC057059



40904100194

TEST REPORT

Reg.No : 40904100194	Reg.Date : 08-Sep-2024 16:22	Collection : 08-Sep-2024 16:22
Name : ABHAY PRATAP YADAV		Received : 08-Sep-2024 16:22
Age : 35 Years	Sex : Male	Report : 08-Sep-2024 17:36
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 08-Sep-2024 17:57
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	1.03	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	7.17	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CMIA</small>	3.193	µIU/mL	0.35 - 4.94

Sample Type: Serum

Comments:

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 stimulate 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

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

Vijay

Dr. Vijay Prajapati

M.D. (Path)
G - 12976



ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

(A UNIT OF CULPAM HEALTH CARE PVT. LTD.)

F- 41, P.C. Colony, Opp. Madhuban Complex,
Near Malahi Pakari Chowk, Kankarbagh, Patna – 20

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Date	07/09/2024	Srl No.	2	Patient Id	2409070002
Name	Mr. ABHAY PRATAP YADAV	Age	35 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.2	%	

EXPECTED VALUES :-

Metabolically healthy patients	=	4.8 - 5.5 % HbA1C
Good Control	=	5.5 - 6.8 % HbA1C
Fair Control	=	6.8-8.2 % HbA1C
Poor Control	=	>8.2 % HbA1C

REMARKS:-

In vitro quantitative determination of **HbA1C** in whole blood is utilized in long term monitoring of glycemia

The **HbA1C** level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose.

It is recommended that the determination of **HbA1C** be performed at intervals of 4-6 weeks during Diabetes Mellitus therapy.

Results of **HbA1C** should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

**** End Of Report ****

Dr.R.B.RAMAN
MBBS, MD
CONSULTANT PATHOLOGIST



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Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	14.0	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	6,800	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	13	mm/1st hr.	0 - 15
R B C COUNT	4.72	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	42	%	40 - 54
M C V	88.98	fl.	80 - 100
M C H	29.66	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.42	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"AB"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	84.8	mg/dl	70 - 110
SERUM CREATININE	1.08	mg%	0.7 - 1.4
BLOOD UREA	29.1	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.91	mg%	3.4 - 7.0

LIVER FUNCTION TEST (LFT)



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Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.67	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.26	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.39	gm/dl	6.6 - 8.3
ALBUMIN	4.46	gm/dl	3.4 - 5.2
GLOBULIN	2.93	gm/dl	2.3 - 3.5
A/G RATIO	1.522		
SGOT	34.1	IU/L	5 - 40
SGPT	62.8	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	81.5	U/L	40.0 - 130.0
GAMMA GT	21.9	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	162.6	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	198.5	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	87.3	mg/dL	35.1 - 88.0
V L D L	32.52	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	78.68	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.274		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	0.901		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.015		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
PUS CELLS	0-1	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	1-2	/HPF	
BACTERIA	NIL		
OTHERS	NIL		

Assay performed on enhanced chemi lumenescence system (Centaur-Siemens)

Serum T3,T4 & TSH measurements form the three components of Thyroid screening panel, useful in diagnosing various disorders of Thyroid gland function.

1. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH level.
2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 levels along with depressed TSH values.
3. Normal T4 levels are accompanied by increased T3 in patients with T3 thyrotoxicosis.



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Test Name	Value	Unit	Normal Value
4. Slightly elevated T3 levels may be found in pregnancy and estrogen therapy, while depressed levels may be encountered in severe illness, renal failure and during therapy with drugs like propranolol and propyl thiouracil.			
5. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, and may be seen in secondary thyrotoxicosis.			

**** End Of Report ****

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