

Patient Name	ANKITA	Date	14-09-2024
Age/Sex	29/F	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



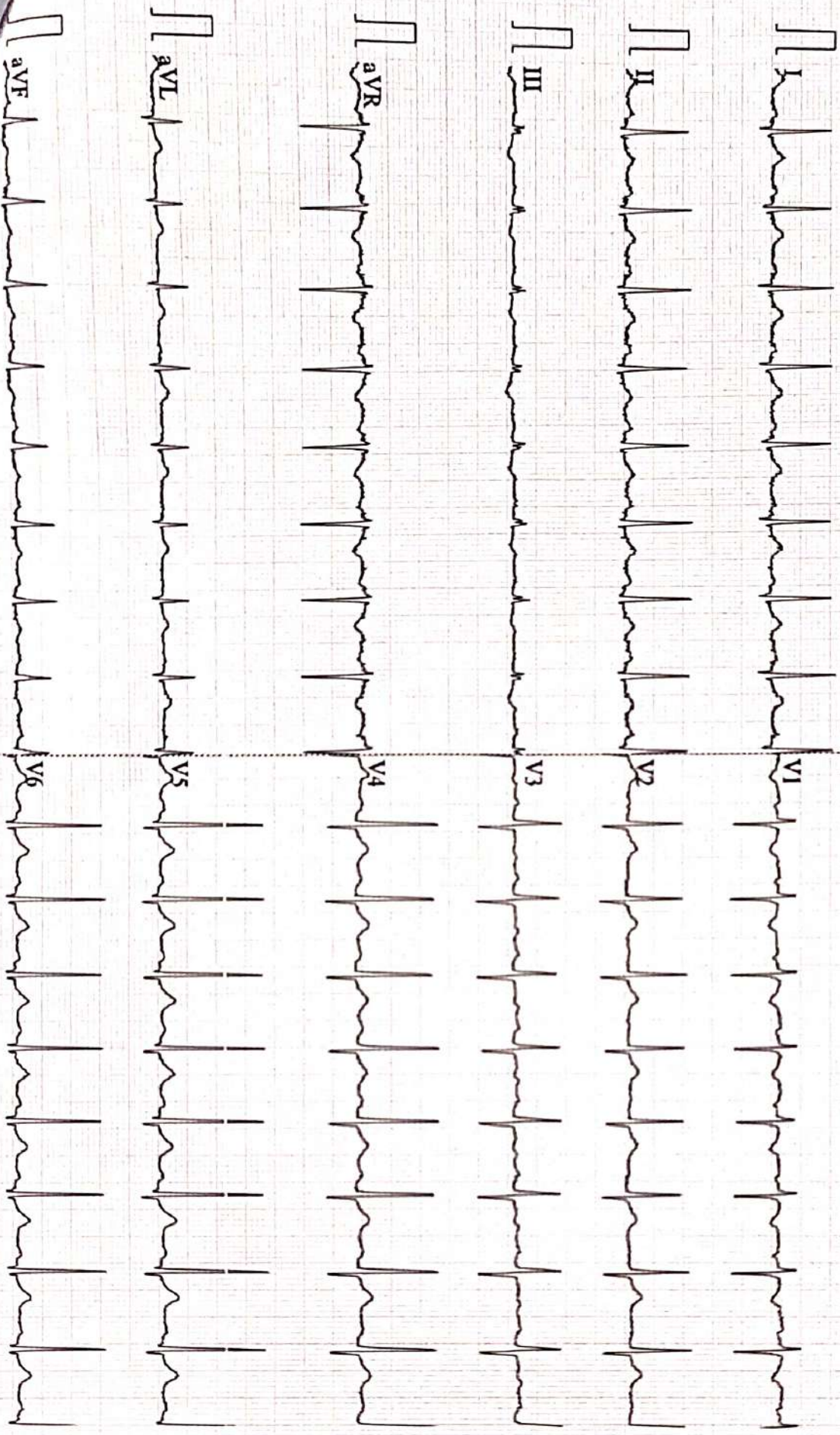
ID: 165
ANKITA
Female 29Years

14-09-2024 12:58:20 PM

HR : 106 bpm
P : 97 ms
PR : 150 ms
QRS : 79 ms
QT/QTc : 316/421 ms
P/QRS/T : 52/38/11 °
RV5/SV1 : 1.798/0.765 mV

Diagnosis Information:
Sinus Tachycardia
Premature Ventricular Contraction

Ref-Physician: **PRAMAN**
M.B.B.S. MD
Report Confirmed by: *naq*





ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

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

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Near Malahi Pakari Chowk, Kankarbagh, Patna-20
9065875700
info@aarogyamdiagnostics.com
www.aarogyamdiagnostics.com

Name :- Ankita
Refd by :- Self

Age/Sex:-29Yrs/F
Date :-14/09/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(12.5cm) with normal 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** :- **Enlarged in size(13.7cm)** 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 9.3cm and Left Kidney measures 9.4cm.
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- **Enlarged in size (9.5cm x 5.2cm)** and anteverted in position with **A small fibroid of measuring size 2.7cm x 2.4cm seen in posterior wall of myometrium- Intramural Fibroid.** Endometrium thickness appears normal (7.3mm). cervix appears normal.
- Ovaries** :- Left ovary show normal echotexture and follicular pattern. Right ovary measures 21mm x 18mm.
Right ovary - **A complex cyst of measuring size 40mm x 37mm seen in it.**
No pelvic (POD) collection is seen.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Splenomegaly.
A/V Bulky Uterus with A Small Intramural Fibroid.
Right Ovarian Complex Cyst.
Otherwise Normal Scan of Abdomen.*

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

Report



(GEM212170906)(R)Kardic by Allengers

3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg Date: 14-Sep-2024 Technician : RESHMA ALI

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:04	0:01	00.0	00.0	01.0	103	54 %	110/70	113	00	
Standing	00:09	0:01	00.0	00.0	01.0	106	55 %	110/70	116	00	
HV	00:13	0:01	00.0	00.0	01.0	114	60 %	110/70	125	00	
Warm Up	00:19	0:01	01.0	00.0	01.0	109	57 %	110/70	119	00	
ExStart	00:28	0:06	01.7	10.0	01.1	131	69 %	110/70	144	00	
BRUCE/ Stage 1	03:28	3:00	01.7	10.0	04.7	168	88 %	115/75	193	00	
BRUCE/ Stage 2	06:28	3:00	02.5	12.0	07.1	181	95 %	120/80	217	00	
PeakEx	06:29	3:00	02.5	12.0	07.1	181	95 %	120/80	217	00	
Recovery	07:28	1:00	01.1	00.0	01.2	167	87 %	115/75	192	00	
Recovery	08:28	2:00	01.1	00.0	01.0	154	81 %	110/70	169	00	
Recovery	08:33	2:04	01.1	00.0	01.0	155	81 %	110/70	170	00	

Findings :

Exercise Time : 06:02
Max HR Attained : 184 bpm 96% of Target 191
Max BP Attained : (Sys) 120/80
Max WorkLoad Attained : 7.1 Fair response to induced stress
Max ST Dep Lead & Value : V5 & -1.7 mm in Stage 2 mm
Test End Reasons : Test Complete, Test Complete

Report :

3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 103

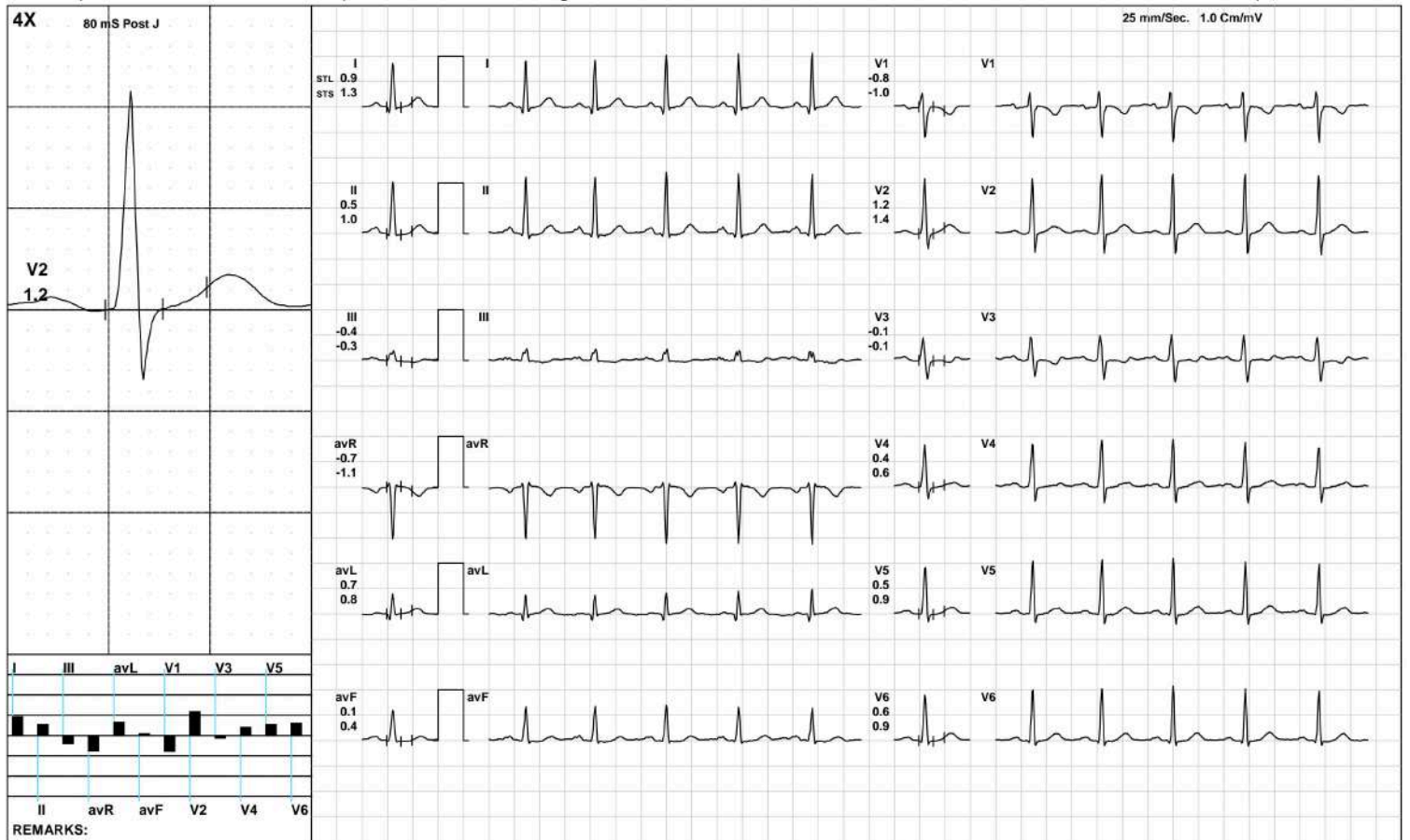
Supine



Date: 14-Sep-2024 03:16:08 PM

METS: 1.0/ 103 bpm 53% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:04 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 106

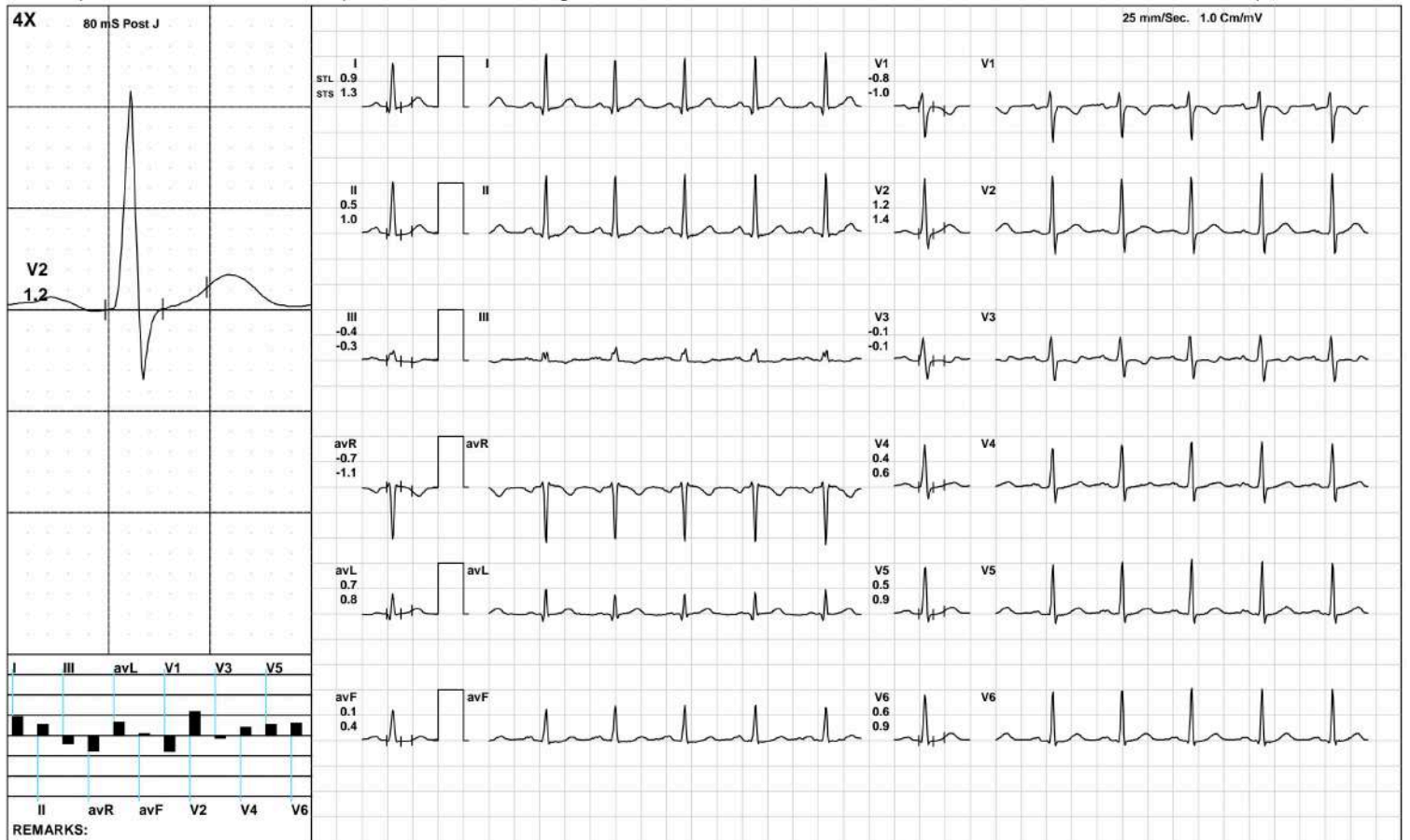
Standing



Date: 14-Sep-2024 03:16:08 PM

METS: 1.0/ 106 bpm 55% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:09 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

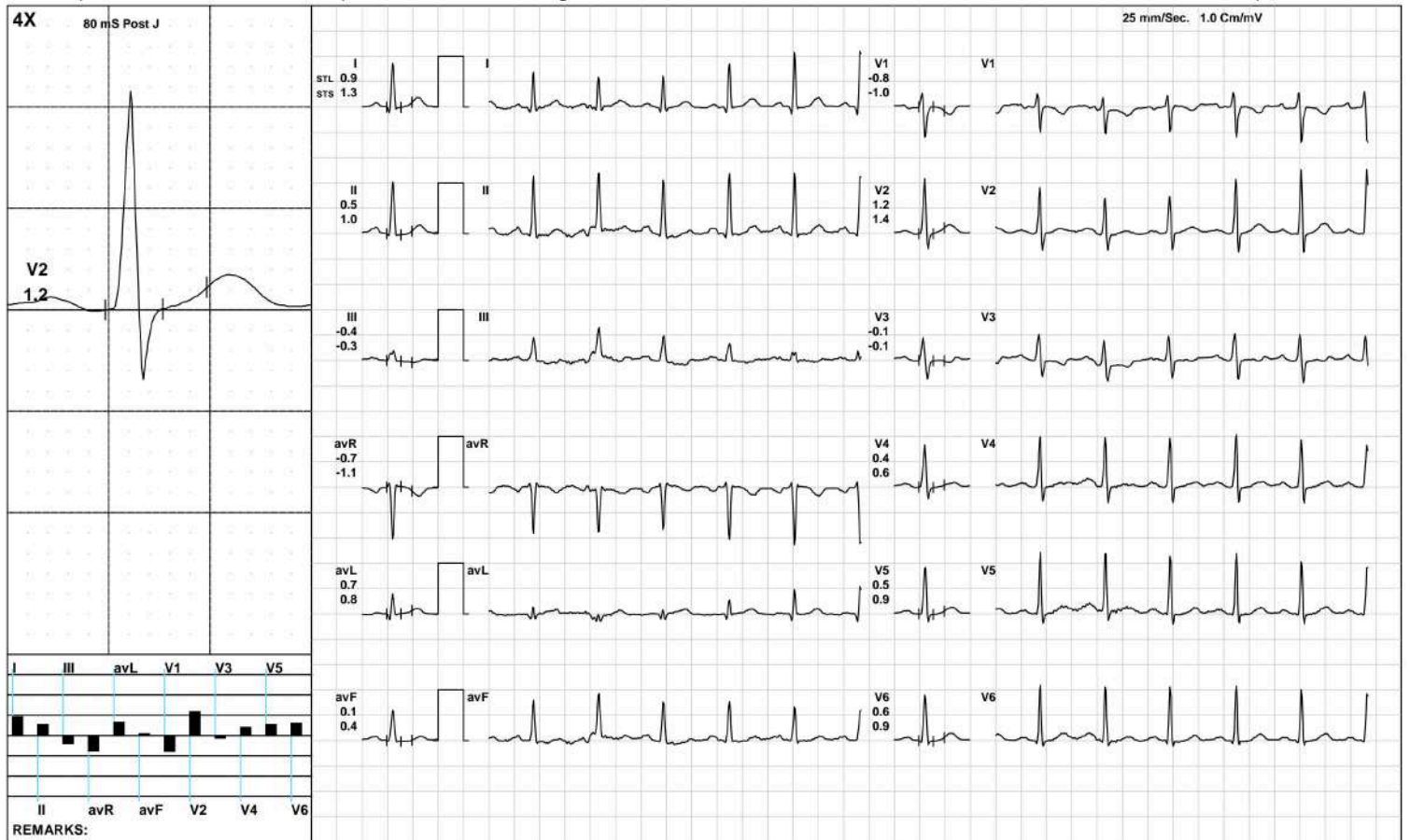
3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 114

HV



Date: 14-Sep-2024 03:16:08 PM METS: 1.0/ 114 bpm 59% of THR BP: 110/70 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

3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 109

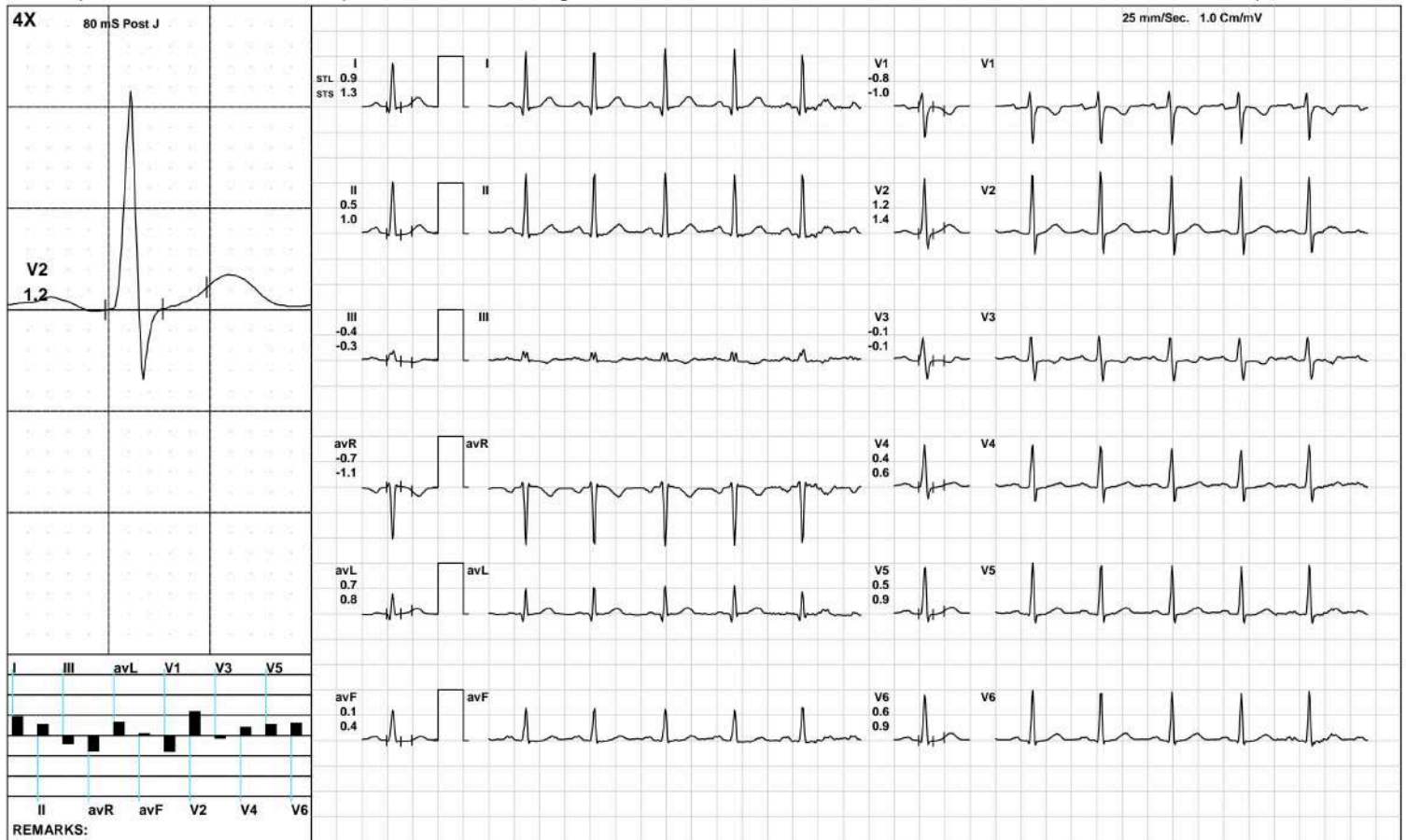
Warm Up



Date: 14-Sep-2024 03:16:08 PM

METS: 1.0/ 109 bpm 57% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:19 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

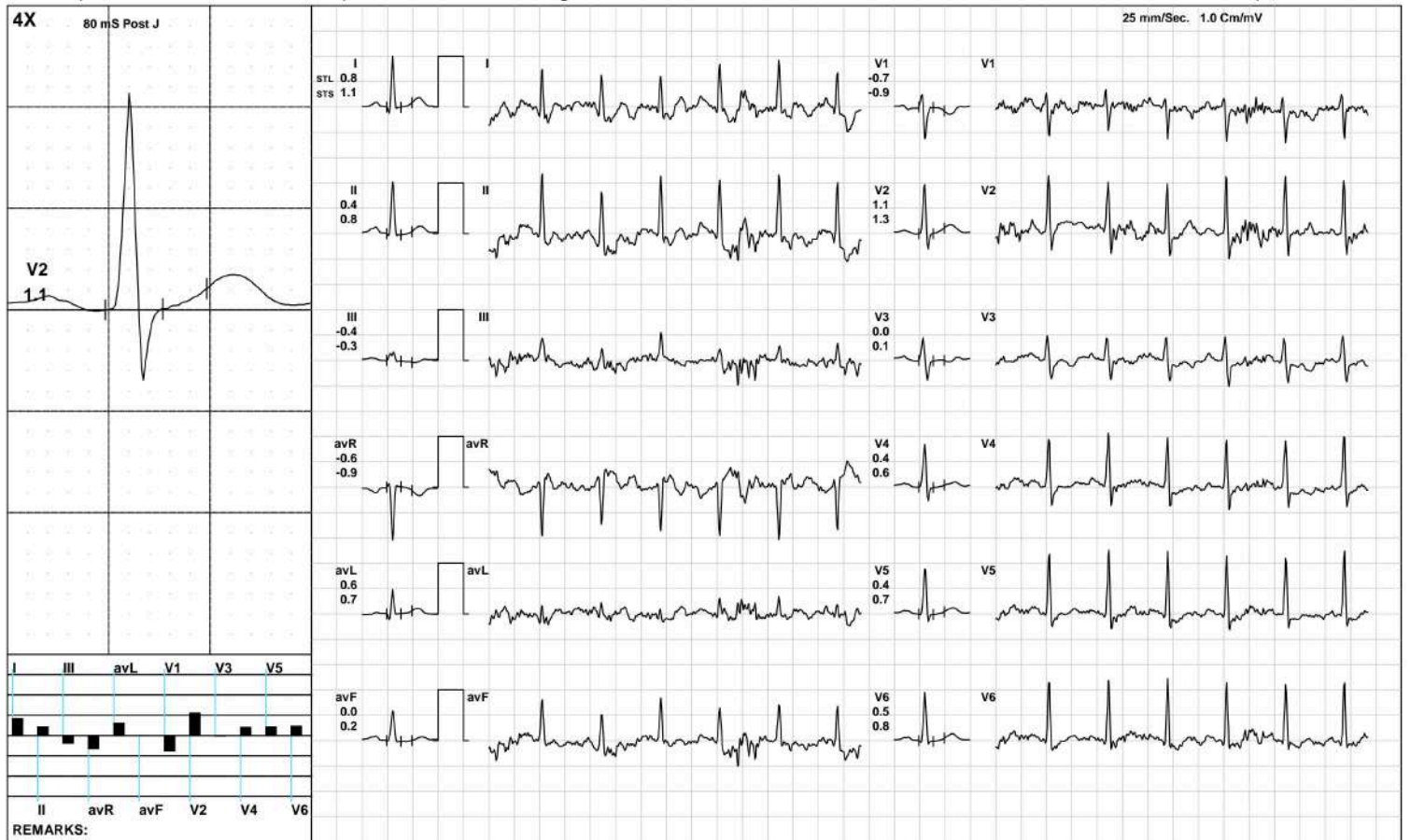
3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 131

ExStart



Date: 14-Sep-2024 03:16:08 PM METS: 1.1/ 131 bpm 68% of THR BP: 110/70 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

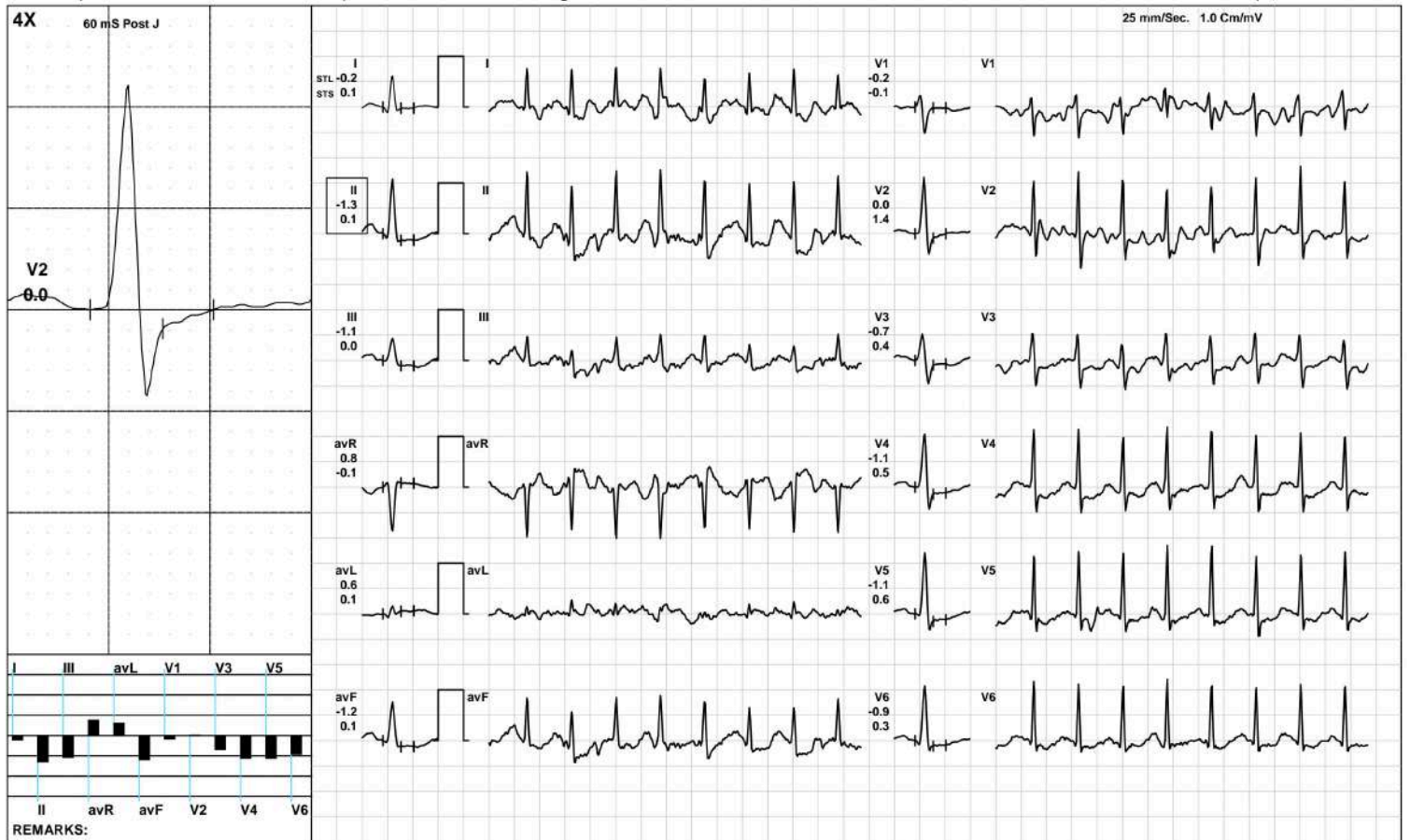
3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 168

BRUCE/:Stage 1(3:00)



Date: 14-Sep-2024 03:16:08 PM METS: 4.7/ 168 bpm 87% of THR BP: 115/75 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

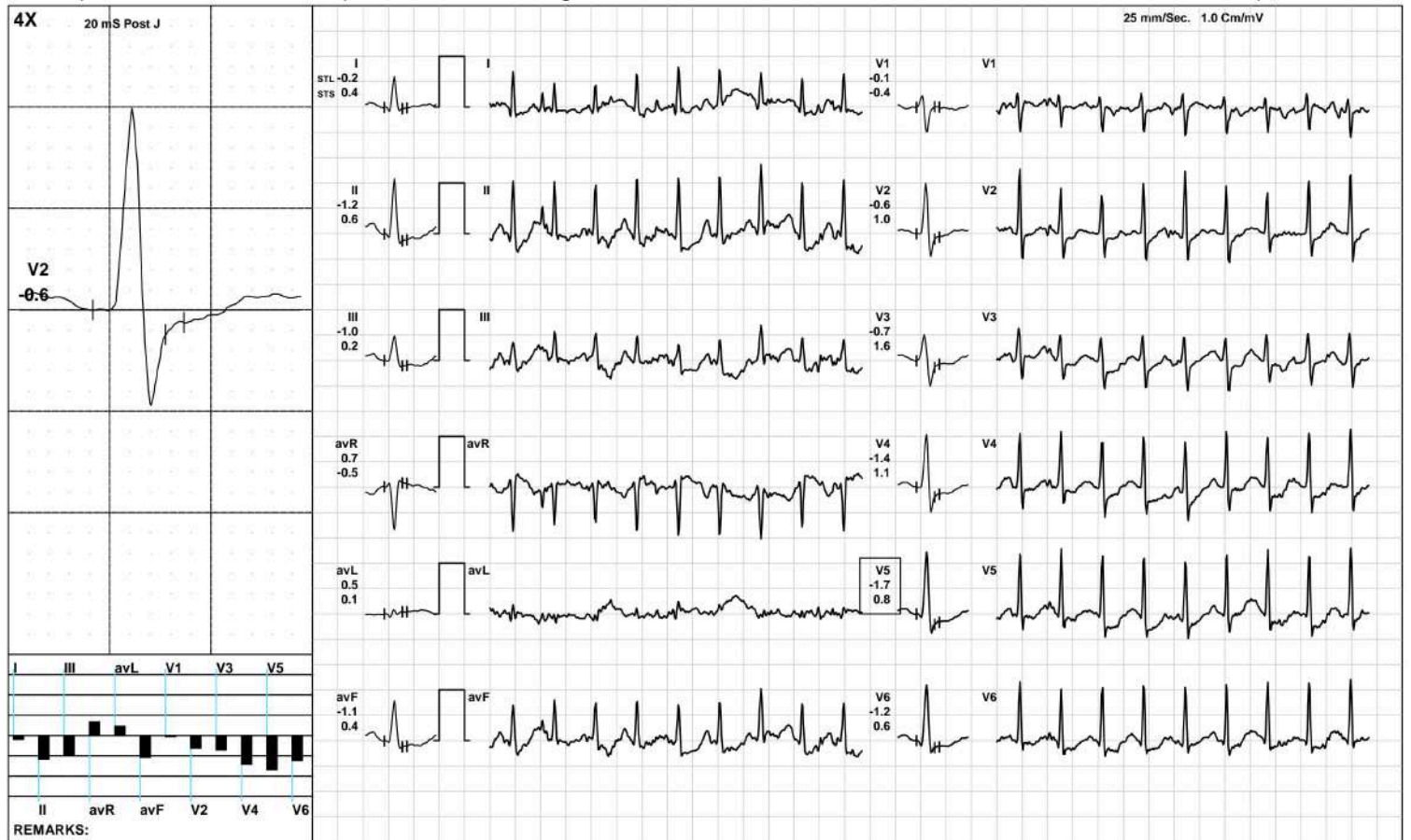
BRUCE/:Stage 2(3:00)



3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 181

Date: 14-Sep-2024 03:16:08 PM METS: 7.1/ 181 bpm 94% of THR BP: 120/80 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

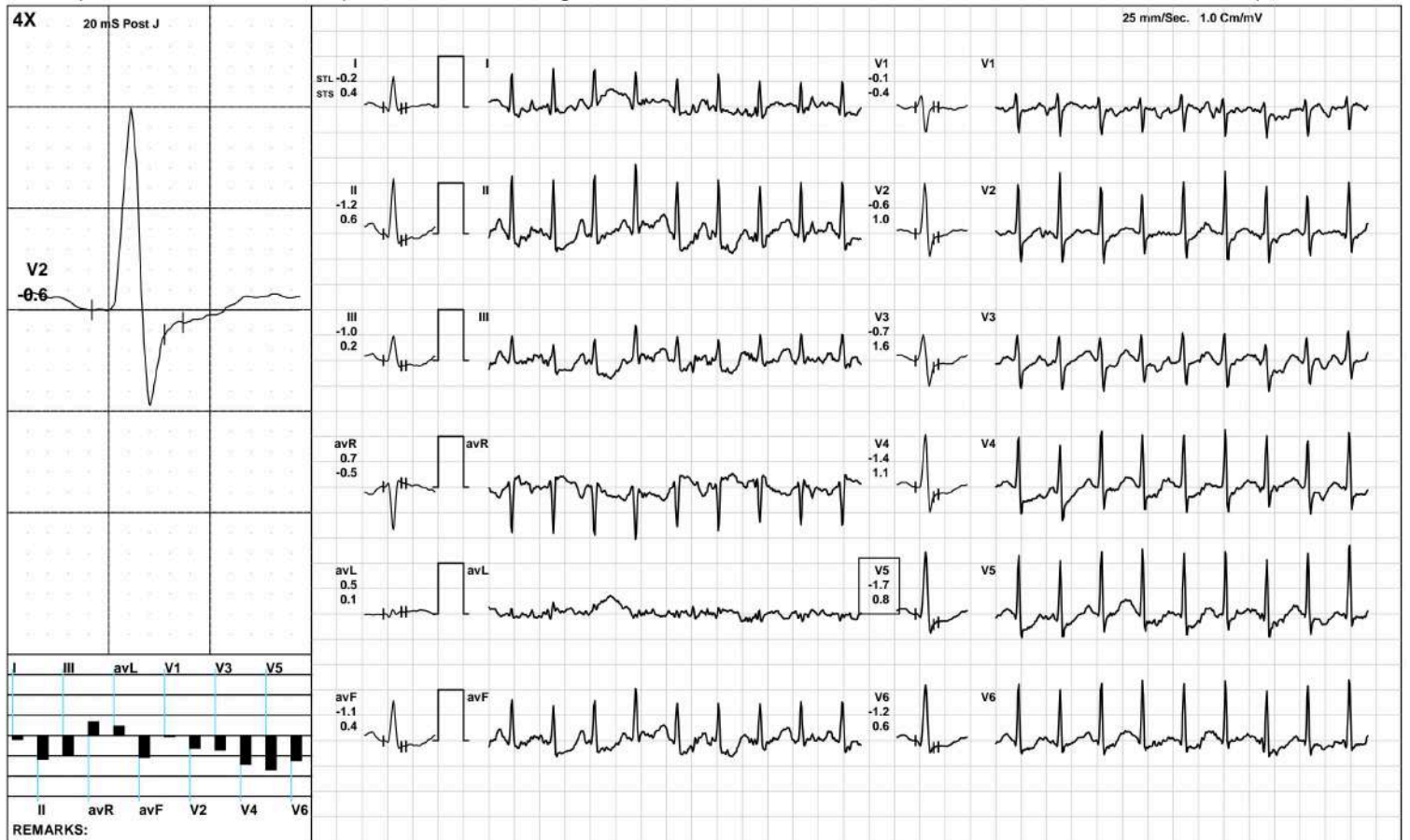
3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 181

PeakEx



Date: 14-Sep-2024 03:16:08 PM METS: 7.1/ 181 bpm 94% of THR BP: 120/80 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

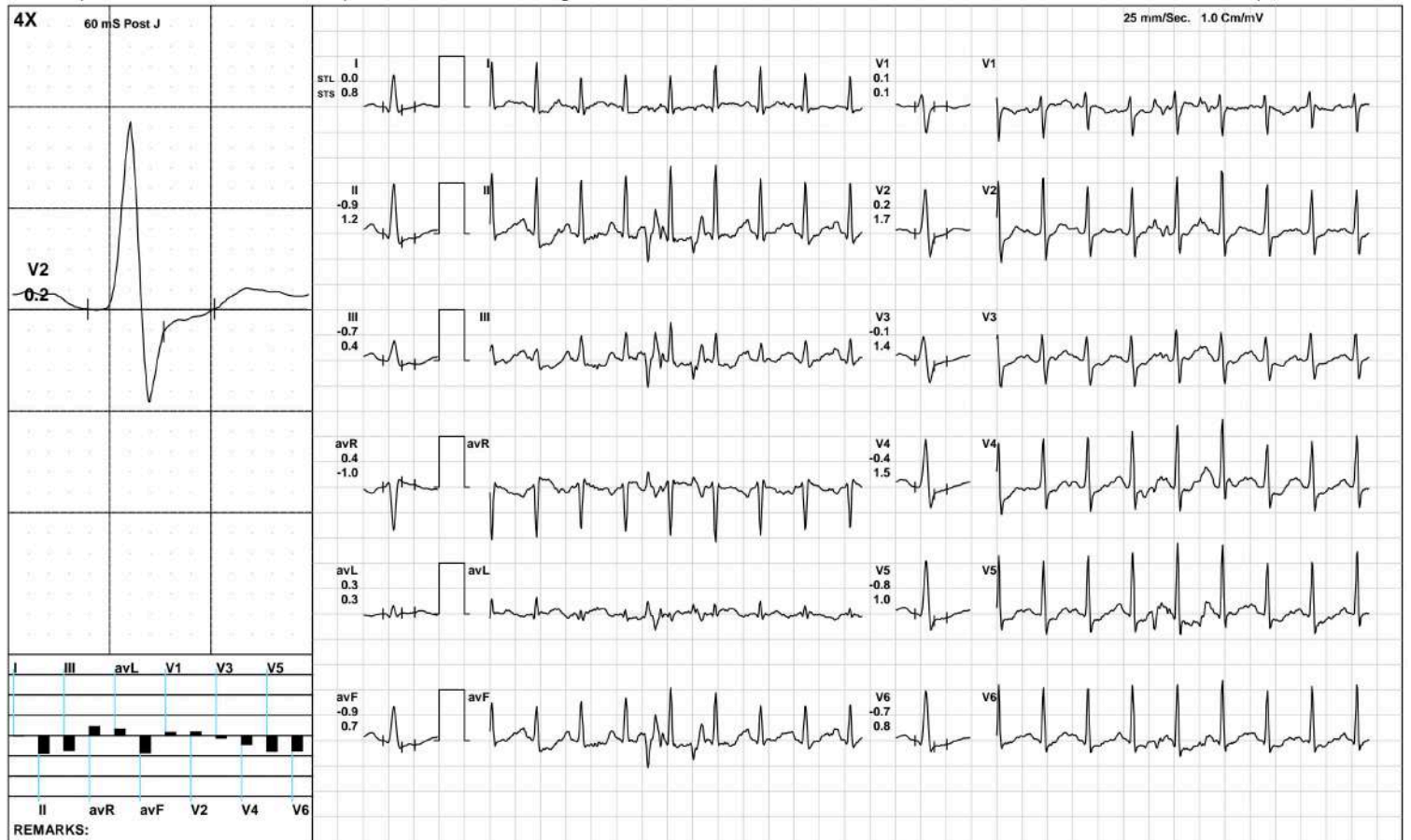
Recovery(1:00)



3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 167

Date: 14-Sep-2024 03:16:08 PM METS: 1.2/ 167 bpm 87% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

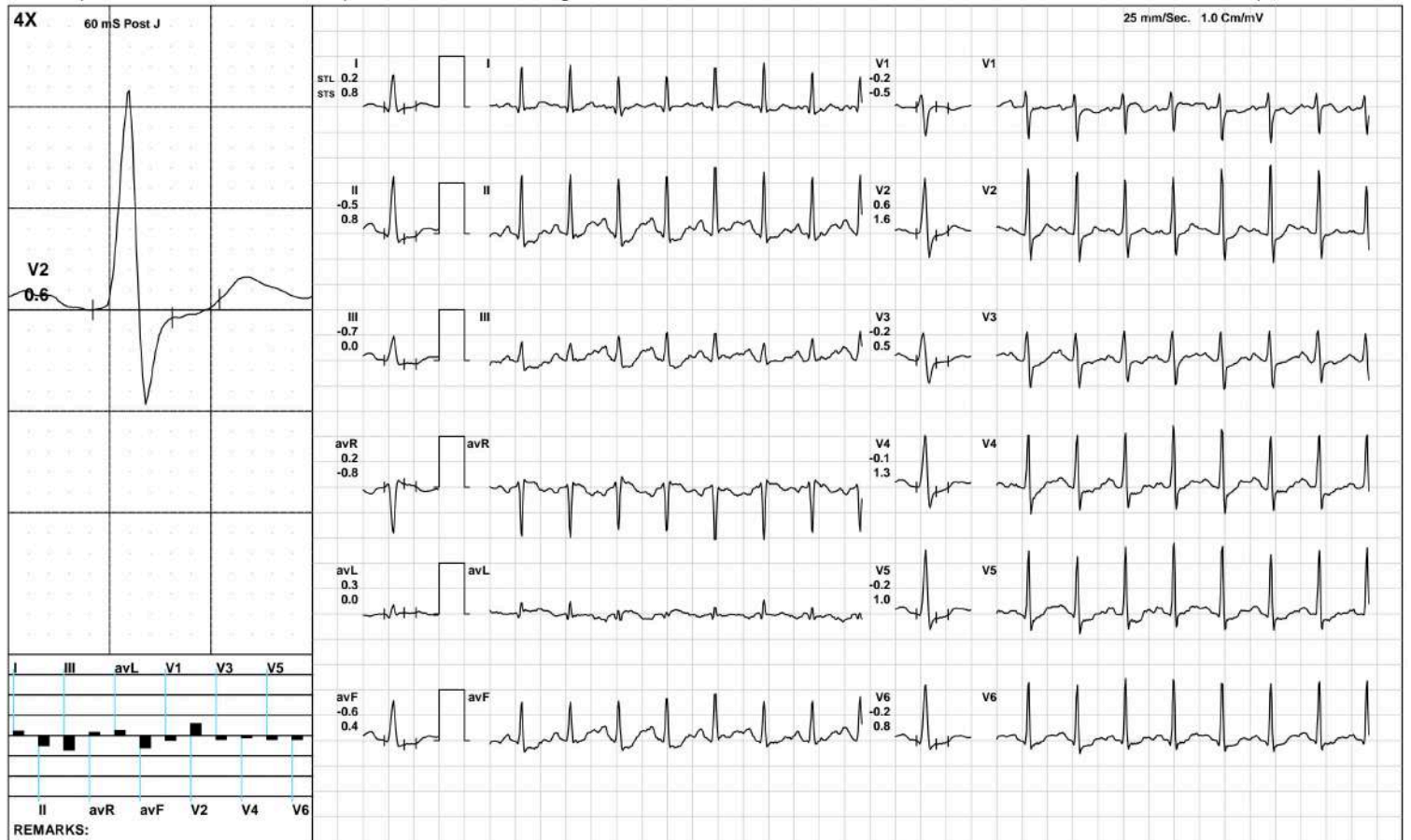
Recovery(2:00)



3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 154

Date: 14-Sep-2024 03:16:08 PM METS: 1.0/ 154 bpm 80% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 155

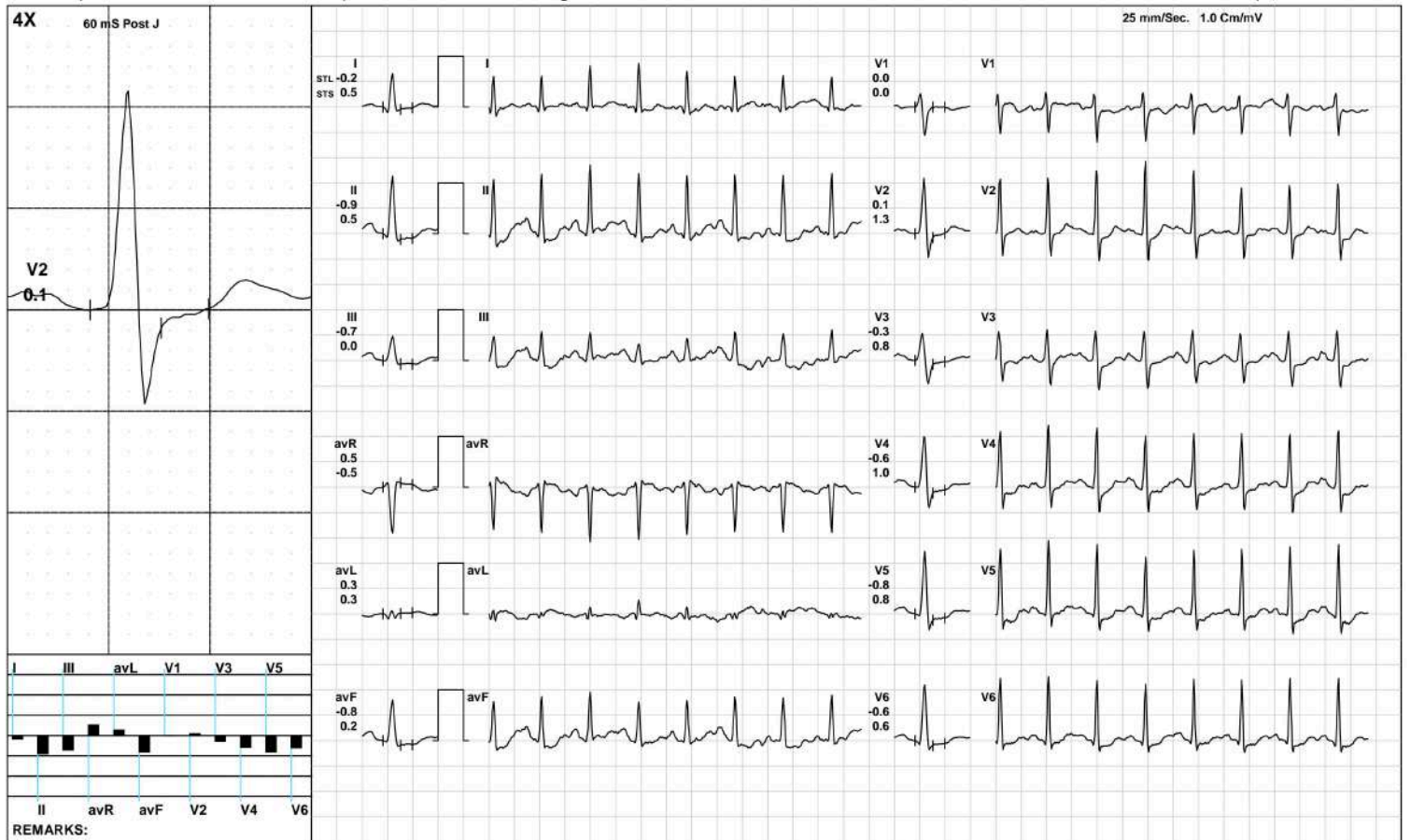
Recovery(2:04)



Date: 14-Sep-2024 03:16:08 PM

METS: 1.0/ 155 bpm 81% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:02 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

3141 / MRS.ANKITA / 29 Yrs / F / 145 Cms / 56 Kg / HR : 108

ST Measurements



Date: 14-Sep-2024 03:16:08 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	0.9	0.5	-0.4	-0.7	0.7	0.1	-0.8	1.2	-0.1	0.4	0.5	0.6	1.3	1.0	-0.3	-1.1	0.8	0.4	-1.0	1.4	-0.1	0.6	0.9	0.9	
60 @mS Standing	0.9	0.5	-0.4	-0.7	0.7	0.1	-0.8	1.2	-0.1	0.4	0.5	0.6	1.3	1.0	-0.3	-1.1	0.8	0.4	-1.0	1.4	-0.1	0.6	0.9	0.9	
HV	0.9	0.5	-0.4	-0.7	0.7	0.1	-0.8	1.2	-0.1	0.4	0.5	0.6	1.3	1.0	-0.3	-1.1	0.8	0.4	-1.0	1.4	-0.1	0.6	0.9	0.9	
Warm Up	0.9	0.5	-0.4	-0.7	0.7	0.1	-0.8	1.2	-0.1	0.4	0.5	0.6	1.3	1.0	-0.3	-1.1	0.8	0.4	-1.0	1.4	-0.1	0.6	0.9	0.9	
ExStart	0.8	0.4	-0.4	-0.6	0.6	0.0	-0.7	1.1	0.0	0.4	0.4	0.5	1.1	0.8	-0.3	-0.9	0.7	0.2	-0.9	1.3	0.1	0.6	0.7	0.8	
Stage 1	-0.2	-1.3	-1.1	0.8	0.6	-1.2	-0.2	0.0	-0.7	-1.1	-1.1	-0.9	0.1	0.1	0.0	-0.1	0.1	0.1	-0.1	1.4	0.4	0.5	0.6	0.3	
Stage 2	-0.2	-1.2	-1.0	0.7	0.5	-1.1	-0.1	-0.6	-0.7	-1.4	-1.7	-1.2	0.4	0.6	0.2	-0.5	0.1	0.4	-0.4	1.0	1.6	1.1	0.8	0.6	
PeakEx	-0.2	-1.2	-1.0	0.7	0.5	-1.1	-0.1	-0.6	-0.7	-1.4	-1.7	-1.2	0.4	0.6	0.2	-0.5	0.1	0.4	-0.4	1.0	1.6	1.1	0.8	0.6	
Recovery	0.0	-0.9	-0.7	0.4	0.3	-0.9	0.1	0.2	-0.1	-0.4	-0.8	-0.7	0.8	1.2	0.4	-1.0	0.3	0.7	0.1	1.7	1.4	1.5	1.0	0.8	
Recovery	0.2	-0.5	-0.7	0.2	0.3	-0.6	-0.2	0.6	-0.2	-0.1	-0.2	-0.2	0.8	0.8	0.0	-0.8	0.0	0.4	-0.5	1.6	0.5	1.3	1.0	0.8	
Recovery	-0.2	-0.9	-0.7	0.5	0.3	-0.8	0.0	0.1	-0.3	-0.6	-0.8	-0.6	0.5	0.5	0.0	-0.5	0.3	0.2	0.0	1.3	0.8	1.0	0.8	0.6	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6	
STI(μVs)													
Supine		5.3	3.0	-2.3	-4.2	3.8	0.4	-4.3	6.7	-0.9	2.1	2.9	3.5
Standing		5.3	3.0	-2.3	-4.2	3.8	0.4	-4.3	6.7	-0.9	2.1	2.9	3.5
HV		5.3	3.0	-2.3	-4.2	3.8	0.4	-4.3	6.7	-0.9	2.1	2.9	3.5
Warm Up		5.3	3.0	-2.3	-4.2	3.8	0.4	-4.3	6.7	-0.9	2.1	2.9	3.5
ExStart		5.1	2.5	-2.3	-3.9	3.7	-0.1	-4.6	6.6	-0.5	2.0	2.4	2.7
Stage 1		-1.6	-7.4	-5.8	4.5	3.1	-6.6	-1.2	-2.3	-4.4	-7.2	-7.0	-5.6
Stage 2		-0.8	-4.3	-3.5	2.5	1.5	-3.9	-0.2	-2.3	-3.1	-5.2	-6.0	-4.3
PeakEx		-0.8	-4.3	-3.5	2.5	1.5	-3.9	-0.2	-2.3	-3.1	-5.2	-6.0	-4.3
Recovery		-1.6	-6.2	-4.2	3.9	0.9	-5.4	0.6	-2.2	-3.1	-4.6	-5.9	-5.7
Recovery		-0.5	-4.3	-3.7	2.4	1.0	-4.0	-0.1	-0.3	-1.9	-3.7	-3.8	-3.1
Recovery		-1.8	-5.5	-3.7	3.7	1.0	-4.7	-0.1	-1.5	-2.7	-4.6	-5.6	-4.2

Median Measurement Summary



3141 / MRS.ANKITA / 29 Yrs / Female / 145 Cm / 56 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)	(%)	VEB (Counts)	Missed Beats (Counts)
00:30	138	124	112	46	432	240	1256	-1035	-230	-150	II	-162	0.00	0	0
01:00	149	122	58	47	436	171	1272	-999	-237	-106	II	-103	0.00	0	0
01:30	157	114	56	51	340	159	1255	-929	-186	-301	V4	-129	0.00	0	0
02:00	161	106	56	51	435	195	1235	-899	-159	-335	V4	-117	0.00	0	0
02:30	164	108	56	45	152	155	1236	-919	-178	-204	II	-173	0.00	0	0
03:00	165	102	56	46	370	180	1191	-908	-187	-179	II	-143	0.00	0	0
03:30	173	100	54	45	211	166	1264	-889	-193	-215	II	-184	0.00	0	0
04:00	176	92	54	47	168	157	1256	-860	-272	-232	II	-221	0.00	0	0
04:30	181	96	54	49	165	177	1219	-861	-215	-306	V5	-162	0.00	0	0
05:00	181	96	56	49	163	183	1263	-901	-235	-381	V4	-218	0.00	0	0
05:30	182	94	54	47	156	181	1174	-840	-236	-301	V5	-178	0.00	0	0
06:00	179	96	54	50	153	203	1231	-847	-219	-322	V5	-138	0.00	0	0
06:30	179	74	54	49	170	184	1167	-836	-183	-208	V6	-139	0.00	0	0
07:00	169	90	84	45	211	207	1134	-877	-168	-268	V5	-87	0.00	0	0
07:30	160	96	56	45	172	256	1187	-912	-155	-261	V5	-89	0.00	0	0
08:00	158	106	56	47	162	216	1265	-951	156	-84	III	-82	0.00	0	0



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



40904100378

TEST REPORT

Reg.No : 40904100378	Reg.Date : 15-Sep-2024 16:15	Collection : 15-Sep-2024 16:15
Name : ANKITA		Received : 15-Sep-2024 16:15
Age : 29 Years	Sex : Female	Report : 15-Sep-2024 17:34
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 15-Sep-2024 17:55
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	0.82	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	7.50	µg/dL	5.5 - 11.0
TSH (Thyroid stimulating hormone) <small>CMIA</small>	2.290	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 -----

Dr. Hiral Arora

M.D. Biochemistry



ISO 9001 : 2015

AAROGYAM DIAGNOSTICS

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

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Date	14/09/2024	Srl No.	35	Patient Id	2409140035
Name	Mrs. ANKITA	Age	29 Yrs.	Sex	F
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



ISO 9001 : 2015

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Near Malahi Pakari Chowk, Kankarbagh, Patna - 20

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	14/09/2024	Srl No. 35	Patient Id 2409140035
Name	Mrs. ANKITA	Age 29 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	10.9	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	7,000	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	60	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	05	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	17	mm/1st hr.	0 - 20
R B C COUNT	3.62	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	32.7	%	35 - 45
M C V	90.33	fl.	80 - 100
M C H	30.11	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	1.98	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	81.4	mg/dl	70 - 110
SERUM CREATININE	0.64	mg%	0.5 - 1.3
BLOOD UREA	62.1	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.61	mg%	2.5 - 6.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.64	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.17	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.47	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.11	gm/dl	6.6 - 8.3
ALBUMIN	4.42	gm/dl	3.4 - 5.2
GLOBULIN	2.69	gm/dl	2.3 - 3.5
A/G RATIO	1.643		
SGOT	23.9	IU/L	5 - 35
SGPT	20.4	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	59.3	U/L	35.0 - 104.0
GAMMA GT	22.0	IU/L	6.0 - 42.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	108.0	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	155.3	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	60.9	mg/dL	35.1 - 88.0
V L D L	21.6	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	72.8	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.55		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.195		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	



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Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
PH	6.5		
ALBUMIN	NIL		
SUGAR	NIL		
MICROSCOPIC EXAMINATION			
PUS CELLS	1-3	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	2-4	/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 ****

Dr.R.B.RAMAN
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Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR PP	105.0	mg/dl	80 - 160
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**** End Of Report ****

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