



भारत सरकार

Government of India



अभिलाषा कुमारी

Abhilasha Kumari

जन्म तिथि / DOB : 15/05/1994

महिला / Female



6585 2446 9527

मेरा आधार, मेरी पहचान

23-07-2023 09:50:27 AM

ID: 851

ABHILASHA KUMARI

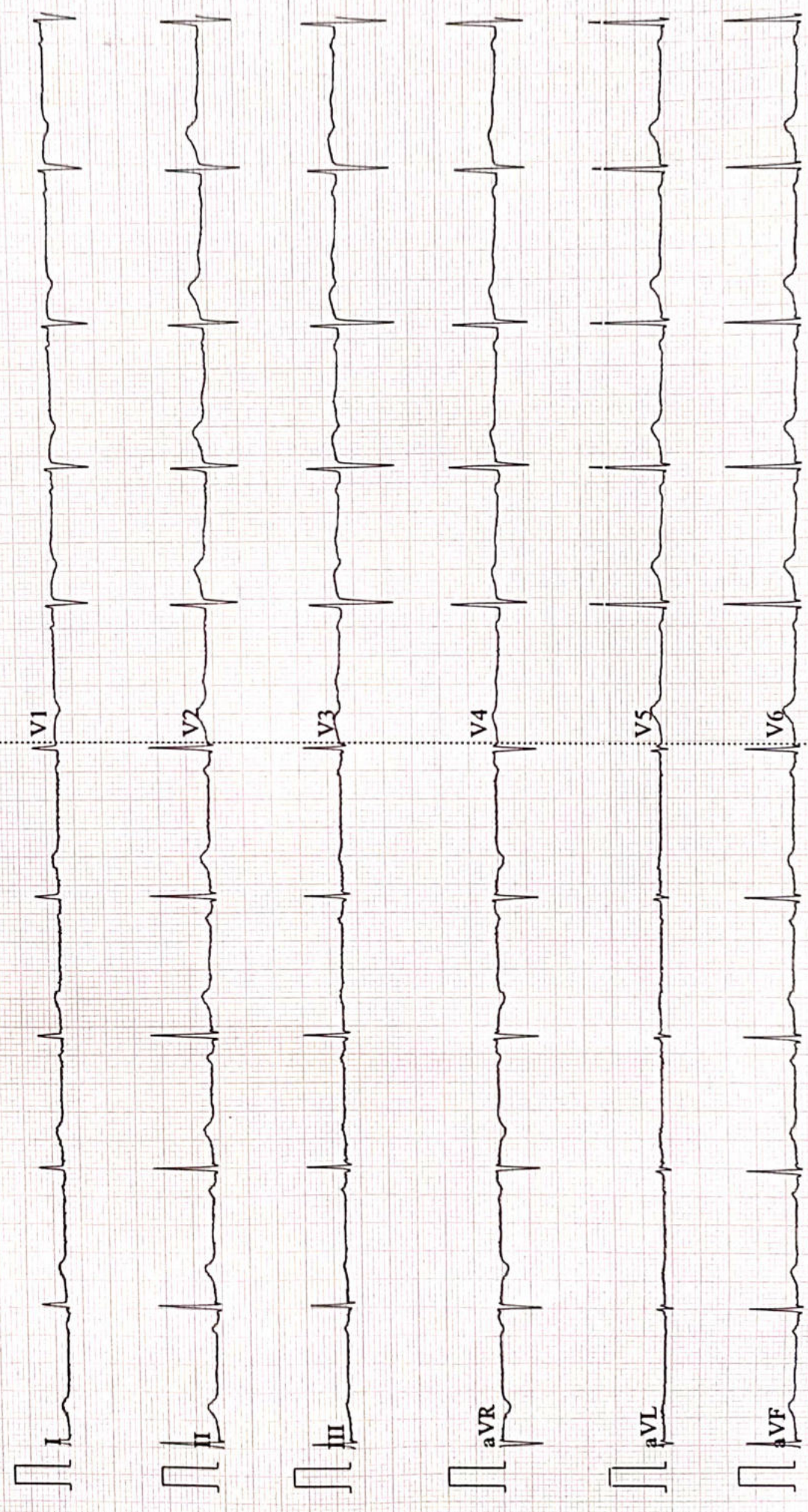
Female 29 Years

Diagnosis Information:

Sinus Rhythm
Normal ECG

Ref-Phys. :
Report Confirmed by:

HR	: 60	bpm
P	: 97	ms
PR	: 166	ms
QRS	: 68	ms
QT/QTc	: 409/410	ms
P/QRS/T	: 67/62/49	°
RV5/SV1	: 1.264/0.665	mV





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

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	23/07/2023	Srl No.	4	Patient Id	2307230004
Name	Mrs. ABHILASHA KUMARI	Age	29 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.1	%	

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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Date	23/07/2023	Srl No.	4	Patient Id	2307230004
Name	Mrs. ABHILASHA KUMARI	Age	29 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	11.3	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	5,900	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	63	%	40 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	03	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN' s METHOD)	16	mm/1st hr.	0 - 20
R B C COUNT	3.90	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	33.9	%	35 - 45
M C V	86.92	fl.	80 - 100
M C H	28.97	Picogram	27.0 - 31.0
M C H C	33.3	gm/dl	33 - 37
PLATELET COUNT	2.10	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"B"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	84.8	mg/dl	70 - 110
SERUM CREATININE	0.72	mg%	0.5 - 1.3
BLOOD UREA	19.3	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.3	mg%	2.5 - 6.0
<u>LIVER FUNCTION TEST (LFT)</u>			



Date	23/07/2023	Srl No.	4	Patient Id	2307230004
Name	Mrs. ABHILASHA KUMARI	Age	29 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.61	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.21	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.4	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.9	gm/dl	6.6 - 8.3
ALBUMIN	3.4	gm/dl	3.4 - 5.2
GLOBULIN	3.5	gm/dl	2.3 - 3.5
A/G RATIO	0.971		
SGOT	21.3	IU/L	5 - 35
SGPT	25.0	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	89.4	U/L	35.0 - 104.0
GAMMA GT	25.1	IU/L	6.0 - 42.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	89.3	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	117.9	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	51.2	mg/dL	35.1 - 88.0
V L D L	17.86	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	48.84	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.303		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	0.954		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



Date	23/07/2023	Srl No.	4	Patient Id	2307230004
Name	Mrs. ABHILASHA KUMARI	Age	29 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.025		
PH	5.5		
ALBUMIN	NIL		
SUGAR	NIL		

MICROSCOPIC EXAMINATION

PUS CELLS	0-1	/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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AAROGYAM DIAGNOSTICS
PATNA

Report



(GEM212170906)(R)Kardic by Allengers

2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg Date: 23-Jul-2023 Technician : RESHMA ALI

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:09	0:01	00.0	00.0	01.0	69	36 %	100/70	069	00	
Standing	00:15	0:01	00.0	00.0	01.0	68	36 %	100/70	068	00	
HV	00:49	0:01	00.0	00.0	01.0	069	36 %	100/70	069	00	
Warm Up	01:02	0:01	01.0	00.0	01.0	068	36 %	100/70	068	00	
ExStart	01:23	0:06	01.7	10.0	01.1	105	55 %	100/70	104	00	
BRUCE/ Stage 1	04:23	3:00	01.7	10.0	04.7	143	75 %	105/75	150	00	
BRUCE/ Stage 2	07:23	3:00	02.5	12.0	07.1	166	87 %	110/80	182	00	
PeakEx	09:22	2:00	03.4	14.0	09.2	190	99 %	115/85	218	00	
Recovery	10:21	1:00	01.1	00.0	01.2	158	83 %	110/80	173	00	
Recovery	11:21	2:00	01.1	00.0	01.0	138	72 %	105/75	144	00	
Recovery	12:33	3:11	01.1	00.0	01.0	128	67 %	100/70	128	00	

Findings :

Exercise Time : 08:00
Max HR Attained : 191 bpm 100% of Target 191
Max BP Attained : (Sys) 115/85
Max WorkLoad Attained : 9.2 Good response to induced stress
Max ST Dep Lead & Value : III & -1.3 mm in PeakEx mm
Test End Reasons : Test Complete, Test Complete

Report :

AAROGYAM DIAGNOSTICS

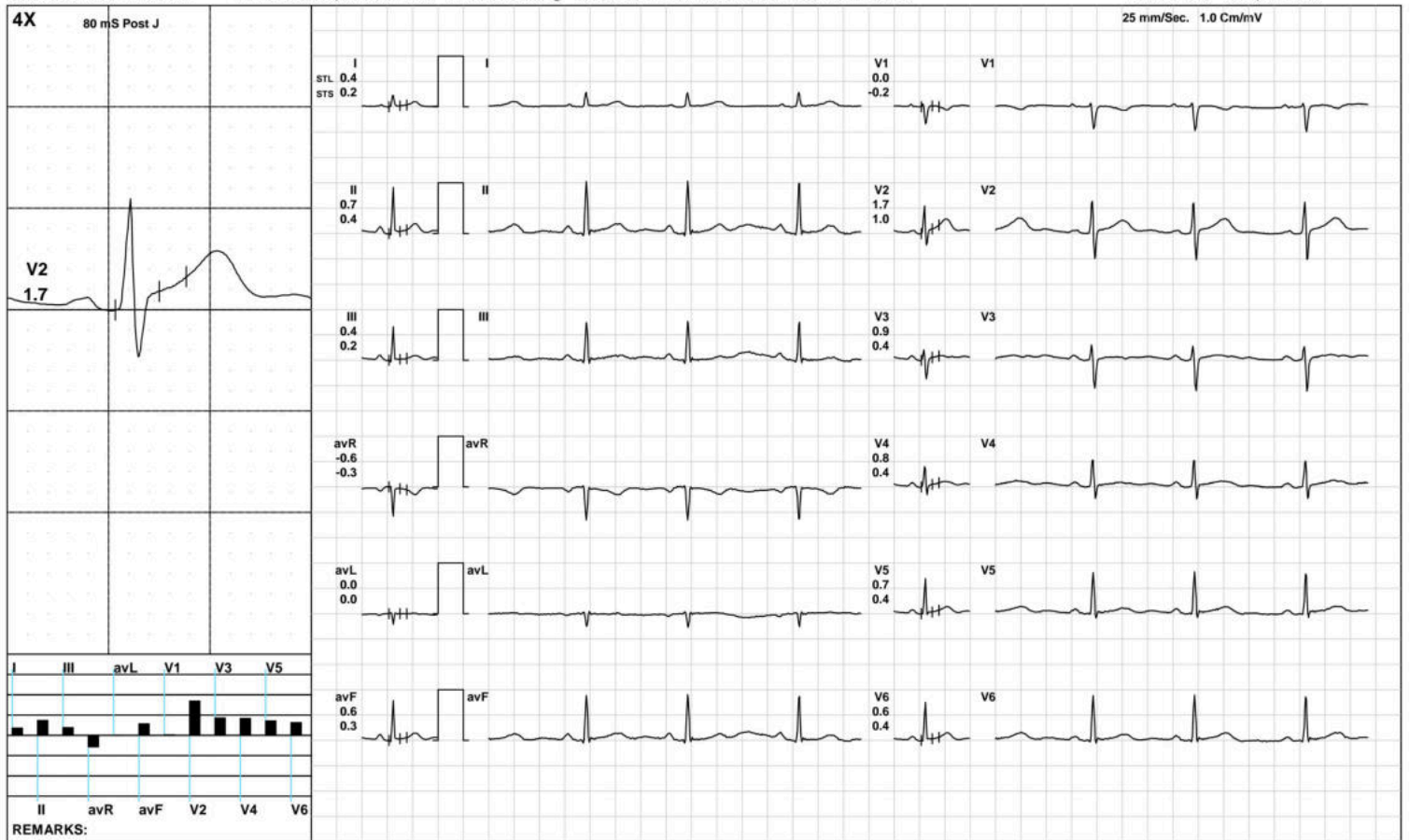
Supine



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 69

Date: 23-Jul-2023 11:16:15 AM METS: 1.0/ 69 bpm 36% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:09 0.0 mph, 0.0%



AAROGYAM DIAGNOSTICS

Standing



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 68

Date: 23-Jul-2023 11:16:15 AM METS: 1.0/ 68 bpm 35% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:15 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

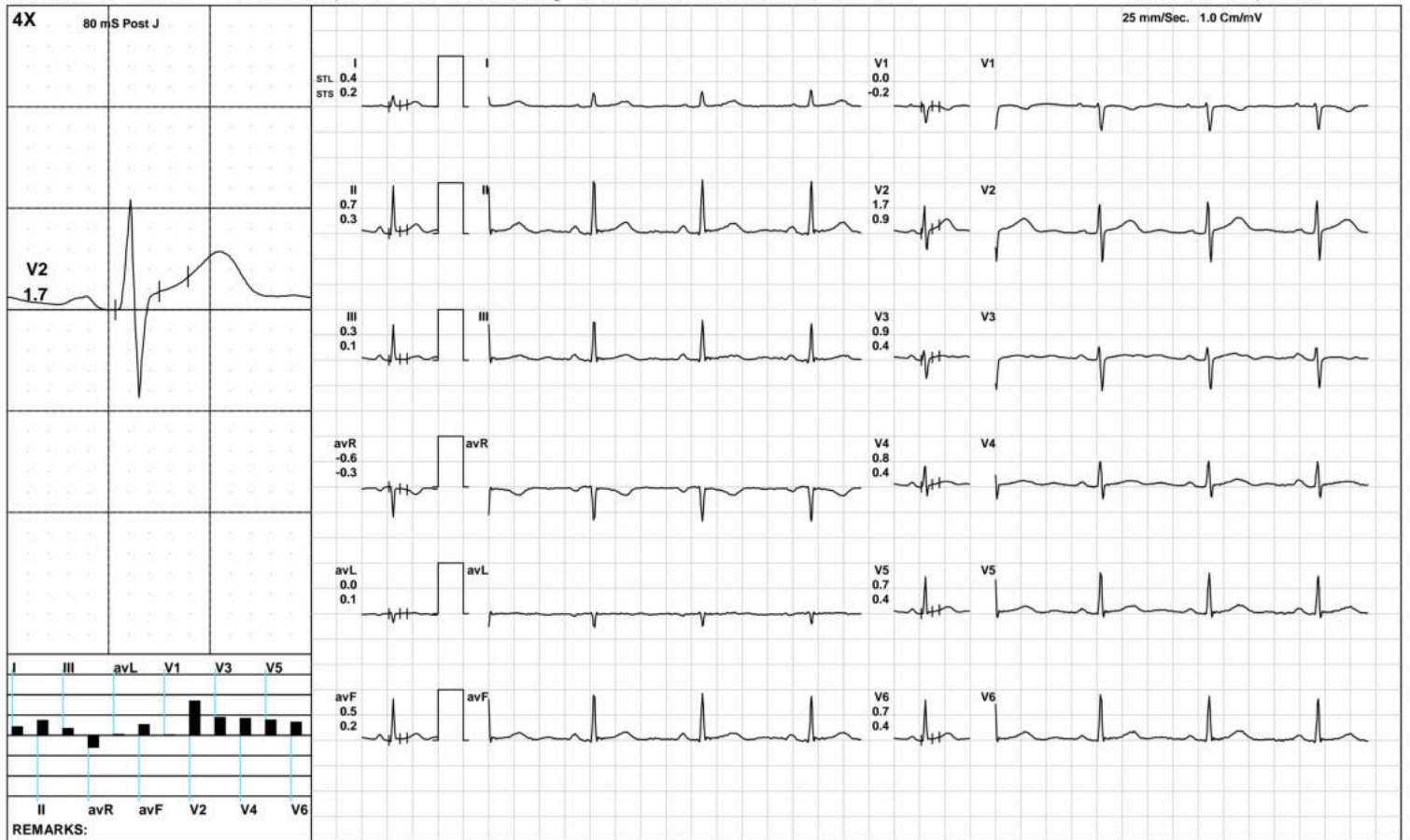
HV



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 69

Date: 23-Jul-2023 11:16:15 AM METS: 1.0/ 69 bpm 36% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:49 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

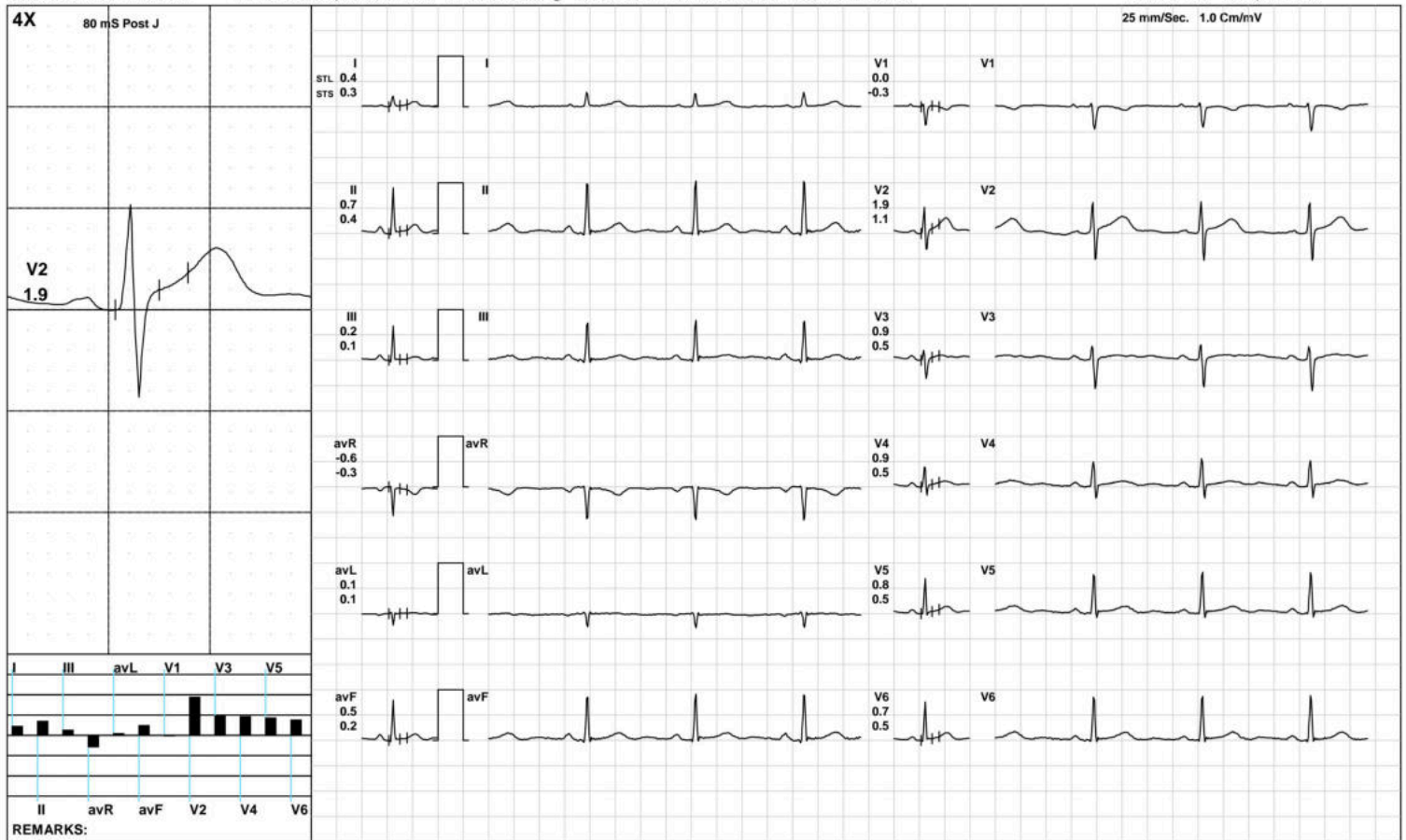
Warm Up



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 68

Date: 23-Jul-2023 11:16:15 AM METS: 1.0/ 68 bpm 35% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 01:02 1.0 mph, 0.0%



AAROGYAM DIAGNOSTICS

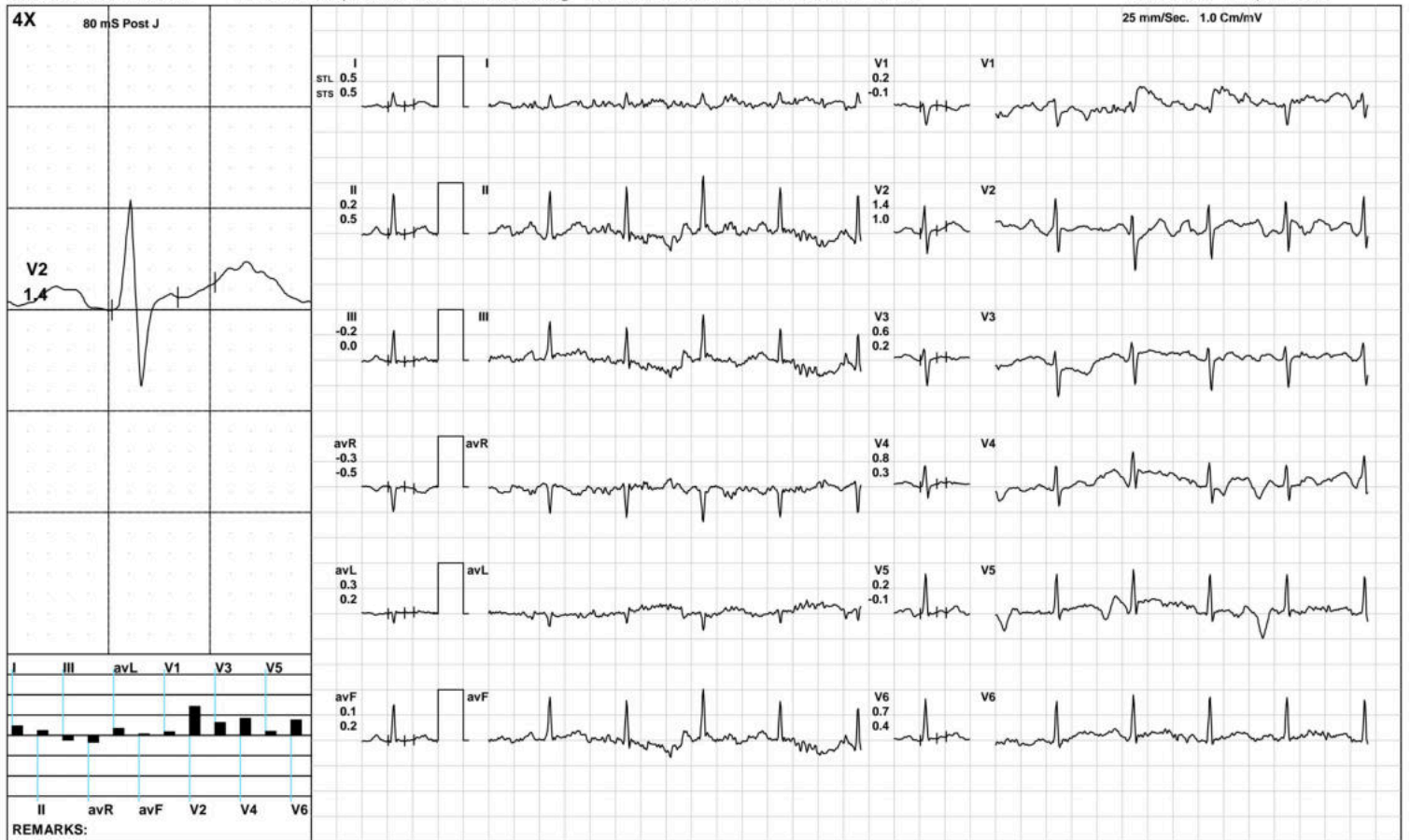
ExStart



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 105

Date: 23-Jul-2023 11:16:15 AM METS: 1.1/ 105 bpm 54% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 1.7 mph, 10.0%



AAROGYAM DIAGNOSTICS

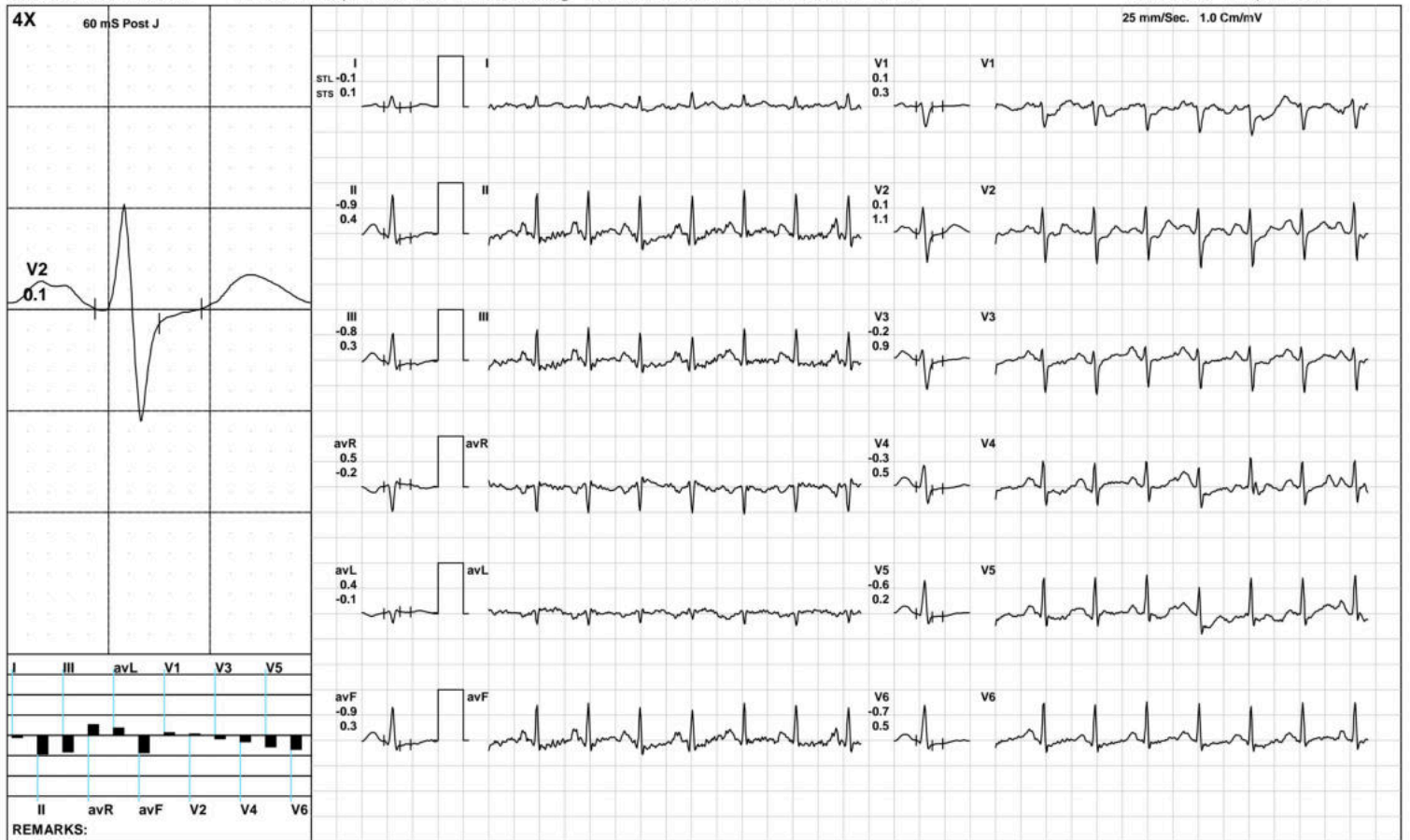
BRUCE:Stage 1(3:00)



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 143

Date: 23-Jul-2023 11:16:15 AM METS: 4.7/ 143 bpm 74% of THR BP: 105/75 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

AAROGYAM DIAGNOSTICS

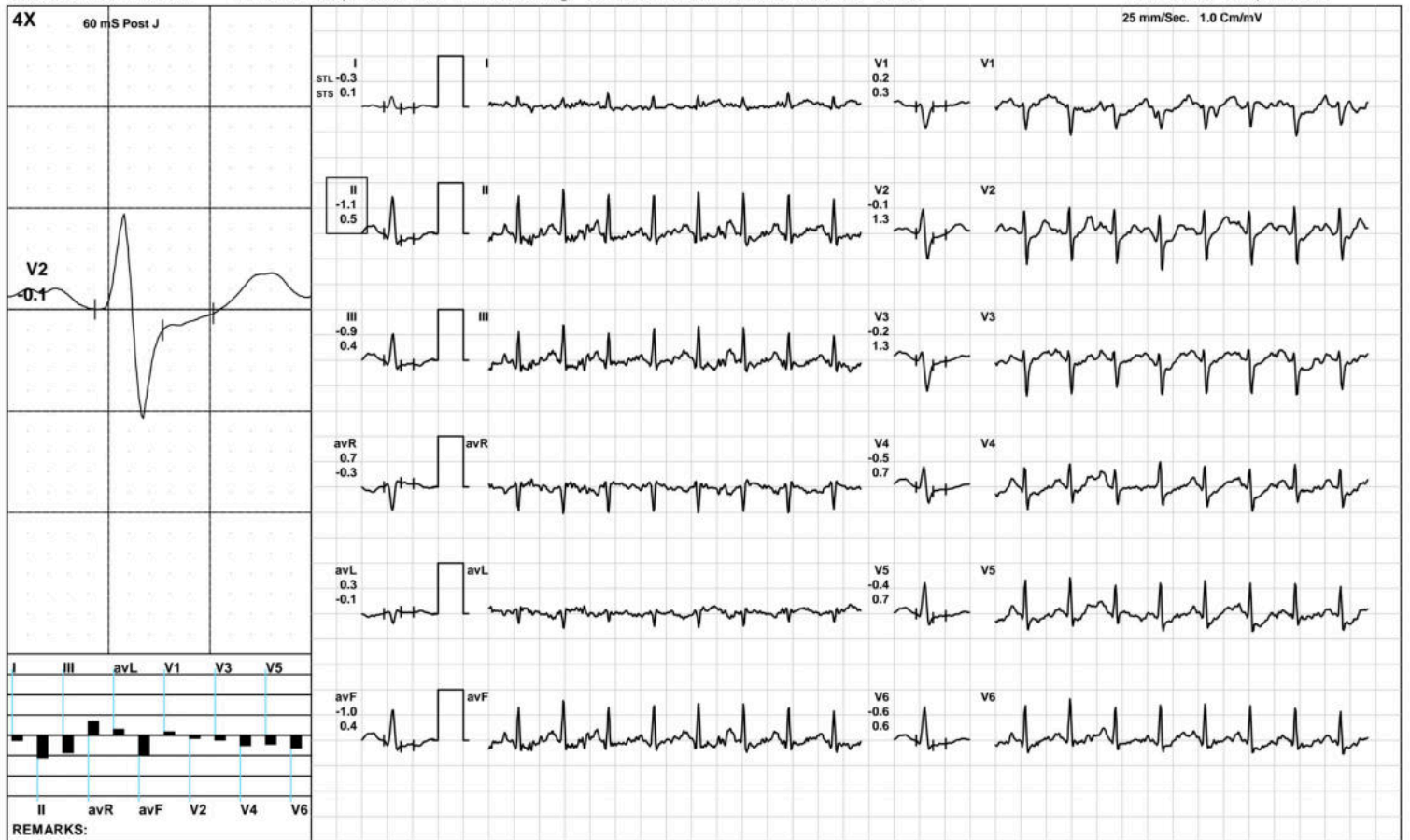
BRUCE:/Stage 2(3:00)



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 166

Date: 23-Jul-2023 11:16:15 AM METS: 7.1/ 166 bpm 86% of THR BP: 110/80 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

AAROGYAM DIAGNOSTICS

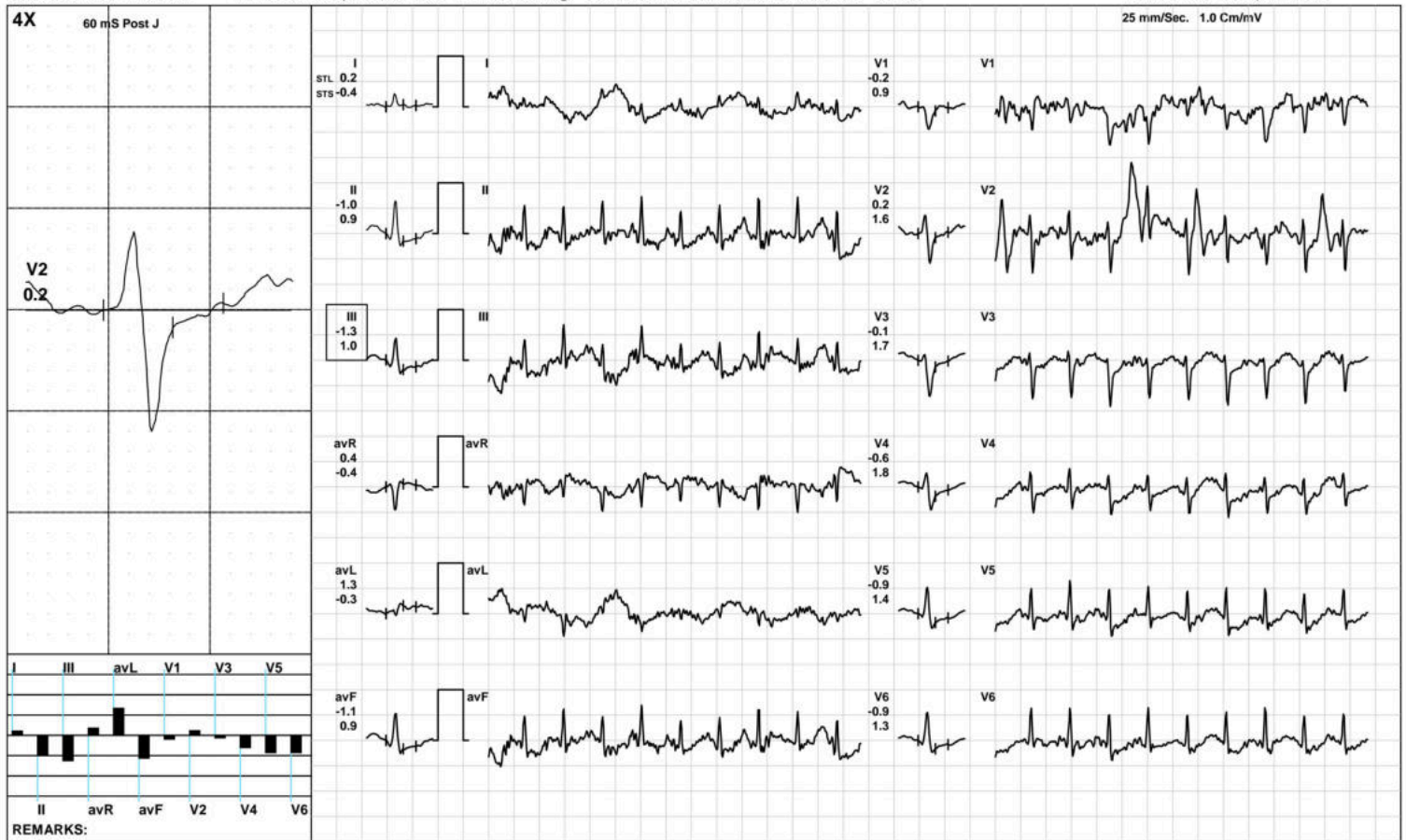
PeakEx



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 190

Date: 23-Jul-2023 11:16:15 AM METS: 9.2/ 190 bpm 99% of THR BP: 115/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 07:59 3.4 mph, 14.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

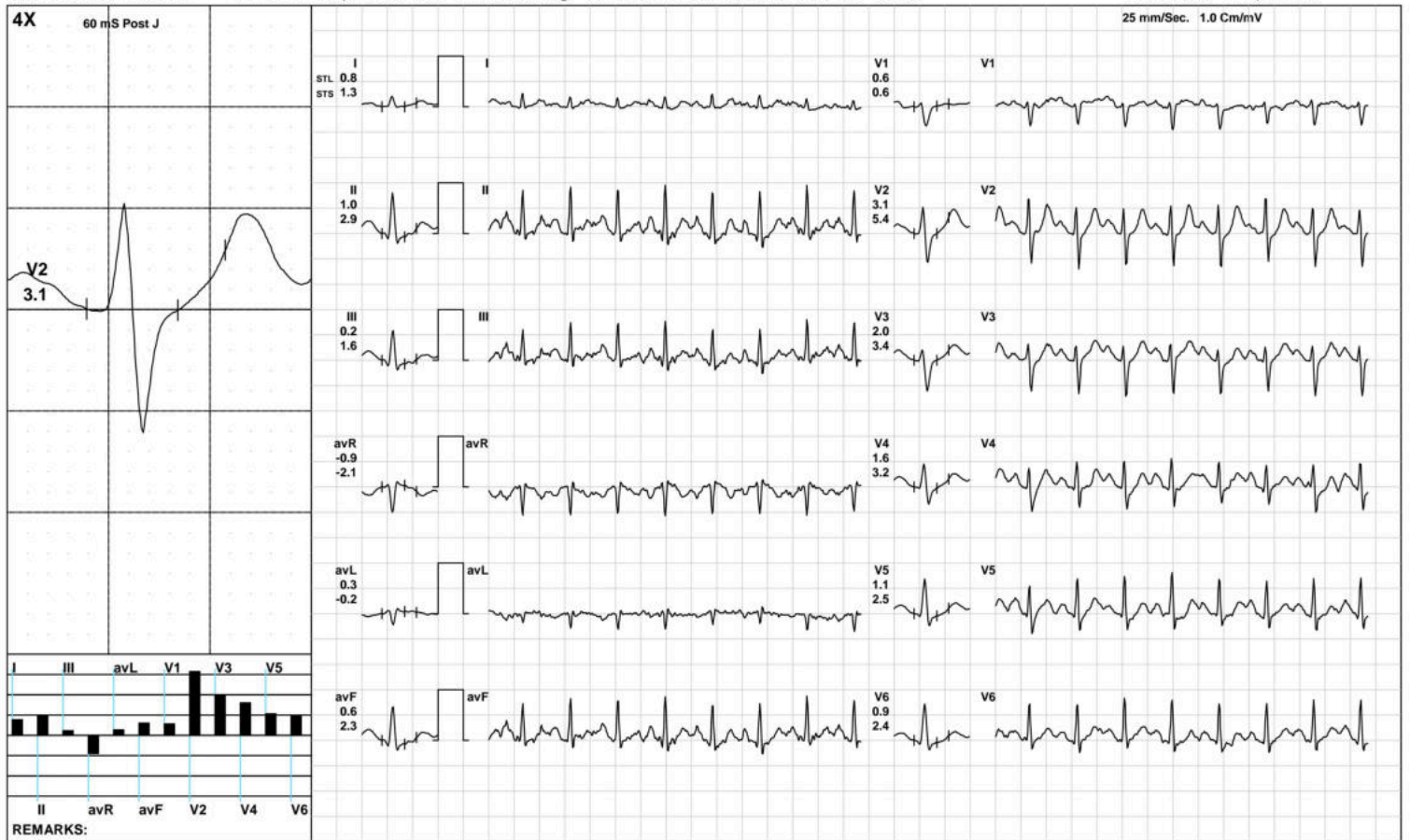
Recovery(1:00)



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 158

Date: 23-Jul-2023 11:16:15 AM METS: 1.2/ 158 bpm 82% of THR BP: 110/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:00 1.1 mph, 0.0%



AAROGYAM DIAGNOSTICS

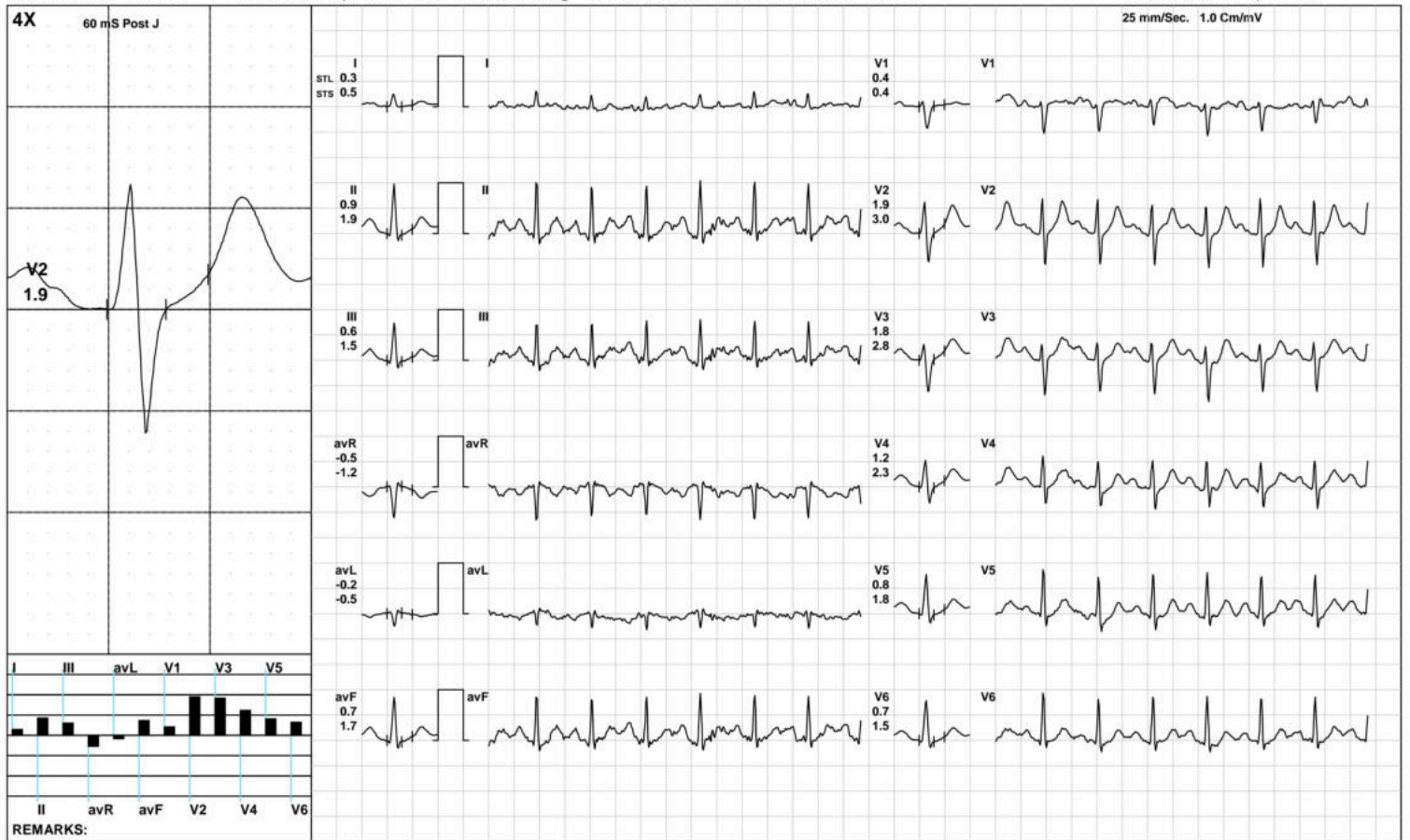
Recovery(2:00)



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 138

Date: 23-Jul-2023 11:16:15 AM METS: 1.0/ 138 bpm 72% of THR BP: 105/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:00 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

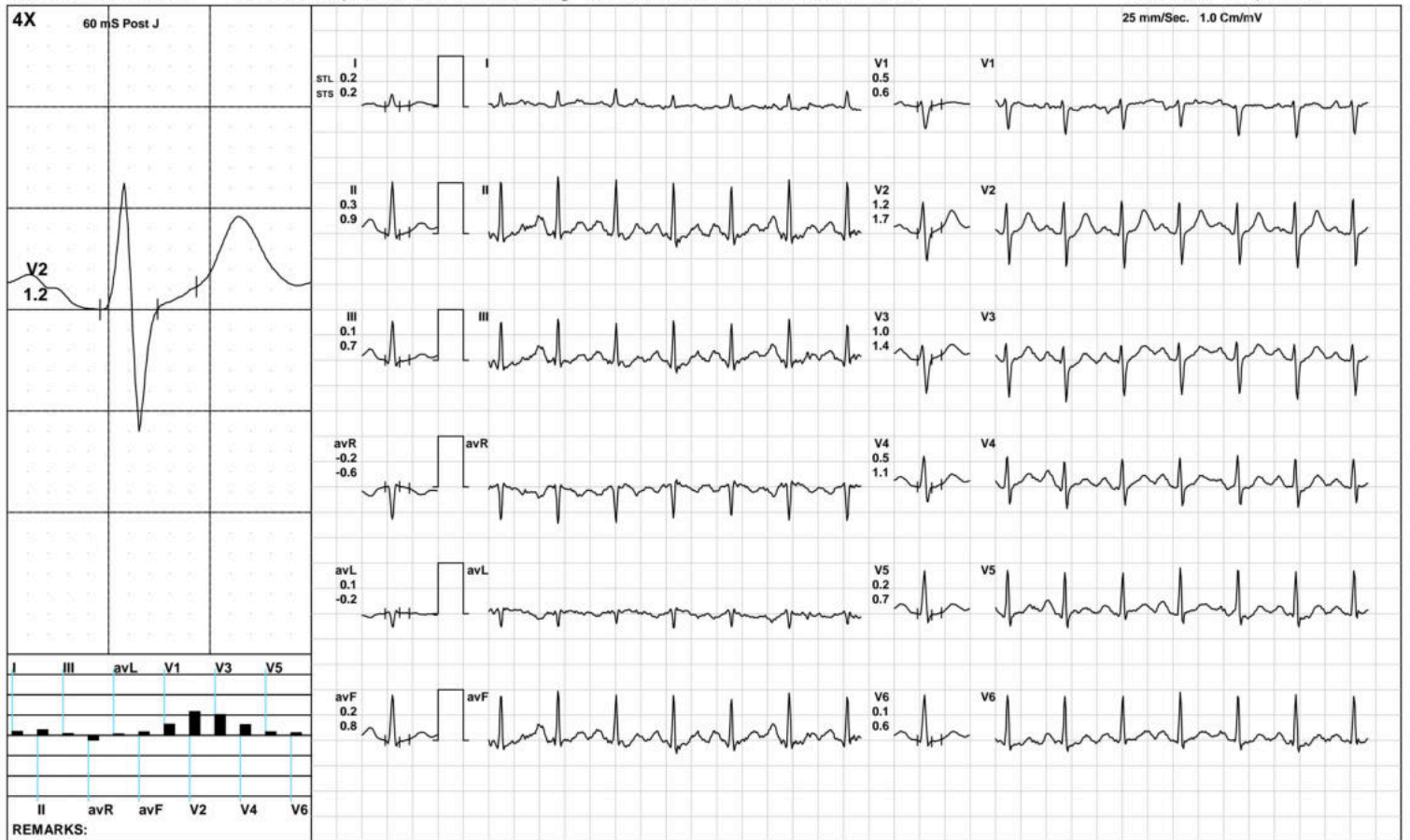
Recovery(3:11)



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 128

Date: 23-Jul-2023 11:16:15 AM METS: 1.0/ 128 bpm 67% of THR BP: 100/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 08:00 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

AAROGYAM DIAGNOSTICS

ST Measurements



2151 / MRS.ABILASHA KUMARI / 29 Yrs / F / 155 Cms / 56 Kg / HR : 68

Date: 23-Jul-2023 11:16:15 AM

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	0.4	0.7	0.4	-0.6	0.0	0.6	0.0	1.7	0.9	0.8	0.7	0.6	0.2	0.4	0.2	-0.3	0.0	0.3	-0.2	1.0	0.4	0.4	0.4	0.4	
60 @mS Standing	0.4	0.7	0.4	-0.6	0.0	0.6	0.0	1.7	0.9	0.8	0.7	0.6	0.2	0.4	0.2	-0.3	0.0	0.3	-0.2	1.0	0.4	0.4	0.4	0.4	
HV	0.4	0.7	0.3	-0.6	0.0	0.5	0.0	1.7	0.9	0.8	0.7	0.7	0.2	0.3	0.1	-0.3	0.1	0.2	-0.2	0.9	0.4	0.4	0.4	0.4	
Warm Up	0.4	0.7	0.2	-0.6	0.1	0.5	0.0	1.9	0.9	0.9	0.8	0.7	0.3	0.4	0.1	-0.3	0.1	0.2	-0.3	1.1	0.5	0.5	0.5	0.5	
ExStart	0.5	0.2	-0.2	-0.3	0.3	0.1	0.2	1.4	0.6	0.8	0.2	0.7	0.5	0.5	0.0	-0.5	0.2	0.2	-0.1	1.0	0.2	0.3	-0.1	0.4	
Stage 1	-0.1	-0.9	-0.8	0.5	0.4	-0.9	0.1	0.1	-0.2	-0.3	-0.6	-0.7	0.1	0.4	0.3	-0.2	-0.1	0.3	0.3	1.1	0.9	0.5	0.2	0.5	
Stage 2	-0.3	-1.1	-0.9	0.7	0.3	-1.0	0.2	-0.1	-0.2	-0.5	-0.4	-0.6	0.1	0.5	0.4	-0.3	-0.1	0.4	0.3	1.3	1.3	0.7	0.7	0.6	
PeakEx	0.2	-1.0	-1.3	0.4	1.3	-1.1	-0.2	0.2	-0.1	-0.6	-0.9	-0.9	-0.4	0.9	1.0	-0.4	-0.3	0.9	0.9	1.6	1.7	1.8	1.4	1.3	
Recovery	0.3	0.0	-0.3	-0.2	0.3	-0.1	0.5	1.7	1.3	0.4	0.3	0.2	0.8	1.8	1.1	-1.3	-0.2	1.5	0.6	3.5	2.8	2.2	1.8	1.7	
Recovery	0.3	0.7	0.4	-0.5	0.0	0.5	0.5	2.0	1.8	1.4	0.8	0.7	0.5	1.9	1.5	-1.2	-0.5	1.7	0.9	3.4	2.6	2.4	1.5	1.7	
Recovery	0.2	0.3	0.1	-0.2	0.1	0.2	0.5	1.2	1.0	0.5	0.2	0.1	0.2	0.9	0.7	-0.6	-0.2	0.8	0.6	1.7	1.4	1.1	0.7	0.6	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine		4.5	8.7	4.2	-6.6	0.2	6.4	-1.2	15.7	6.1	6.9	6.9
Standing		4.5	8.7	4.2	-6.6	0.2	6.4	-1.2	15.7	6.1	6.9	6.9
HV		4.5	7.8	3.3	-6.2	0.6	5.6	-1.0	15.3	6.3	6.8	6.8
Warm Up		4.8	8.0	3.1	-6.3	0.8	5.6	-1.2	16.7	6.7	7.3	7.6
ExStart		4.0	3.0	-0.8	-3.4	2.2	1.8	0.1	10.9	4.4	6.7	3.9
Stage 1		-0.7	-5.4	-4.7	3.1	2.1	-5.1	0.3	-0.9	-2.0	-2.4	-3.2
Stage 2		-1.8	-6.6	-4.9	4.2	1.5	-5.7	0.4	-3.4	-3.3	-3.8	-4.6
PeakEx		0.6	-8.3	-8.6	3.9	7.4	-8.4	-0.3	-1.8	-3.8	-6.5	-7.1
Recovery		0.1	-2.9	-3.0	1.5	1.5	-2.9	2.5	2.6	2.0	-1.4	-1.6
Recovery		1.6	0.9	-0.8	-1.3	1.2	0.1	1.9	6.0	6.8	4.4	2.4
Recovery		0.9	0.7	-0.2	-0.8	0.6	0.3	2.6	4.8	4.5	1.7	0.3



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	71	164	56	71	300	141	1019	-650	302	2	avL	-4	0.00	0	0
01:00	98	132	58	70	365	165	924	-645	308	-26	III	-40	0.00	0	0
01:30	115	124	66	70	321	165	924	-645	308	-26	III	-40	0.00	0	0
02:00	129	150	72	67	458	227	829	-584	422	-39	III	-38	0.00	0	0
02:30	140	136	64	67	441	198	805	-566	156	-79	avF	-55	0.00	0	0
03:00	136	122	64	65	414	194	771	-595	161	-68	III	-80	0.00	0	0
03:30	138	70	66	67	455	194	780	-615	157	-118	II	-96	0.00	0	0
04:00	142	68	64	68	313	209	782	-608	172	-95	avF	-73	0.00	0	0
04:30	149	120	56	68	441	-411	805	-916	300	-197	V6	-181	0.00	0	0
05:00	151	120	64	65	433	224	817	-626	179	-79	II	-77	0.00	0	0
05:30	158	114	64	69	413	210	771	-621	176	-121	II	-112	0.00	0	0
06:00	162	104	64	65	359	218	757	-664	174	-129	III	-116	0.00	0	0
06:30	163	110	64	58	421	184	792	-631	201	-156	III	-142	0.00	0	0
07:00	167	104	66	67	416	231	716	-662	196	-144	II	-124	0.00	0	0
07:30	174	104	62	69	188	172	712	-681	-212	-215	V5	-153	0.00	0	0
08:00	180	74	62	60	391	177	647	-775	-272	-275	V2	-230	0.00	0	0
08:30	188	90	64	58	411	278	597	-766	348	-226	V4	-149	0.00	0	0
09:00	190	90	64	57	245	198	631	-796	-222	-143	III	-184	0.00	0	0
09:30	168	96	64	66	302	211	672	-701	362	-151	V6	-101	0.00	0	0
10:00	153	110	64	73	406	292	876	-655	505	-98	III	-61	0.00	0	0
10:30	145	132	54	72	411	311	942	-668	552	0	avL	-31	0.00	0	0
11:00	135	148	76	72	403	296	1003	-682	541	5	avL	-21	0.00	0	0
11:30	130	146	72	71	407	270	1013	-690	521	12	avL	-20	0.00	0	0
12:00	131	148	54	72	426	279	1049	-688	466	-132	III	-23	0.00	0	0



Name :- ABHILASHA KUMARI
Refd by :- CORP

Age/Sex:- 29Yrs/F
Date :-24/07/23

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (12.2cm)with 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 (10.8cm)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 10.0cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Normal in size (6.6cm x 2.7cm) and anteverted in position with normal myometrial echotexture and endometrial thickness.
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern. Right ovary measures 2.8cm x 2.1cm and Left ovary measures 2.3cm x 1.5cm.
No pelvic (POD) collection is seen.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Normal Scan.*

Dr. U. Kumar
MBBS, MD (Radio-Diagnosis)
Consultant Radiologist



MC-2024

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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: UB5195GJ2009PLC057059



30704100449

TEST REPORT

Reg.No : 30704100449	Reg.Date : 24-Jul-2023 12:37	Collection : 24-Jul-2023 12:37
Name : ABITICASHA KUMARI		Received : 24-Jul-2023 12:37
Age : 29 Years	Sex : Female	Report : 24-Jul-2023 13:35
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 24-Jul-2023 13:54
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine)	0.99	ng/mL	0.6 - 1.52
T4 (Thyroxine) <small>CMIA</small>	7.30	µg/dL	5.5 - 11.0
TSH (ultra sensitive) <small>CMIA</small>	1.243	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. Avani Patel

M.D. Biochemistry

Reg No.- G-34103