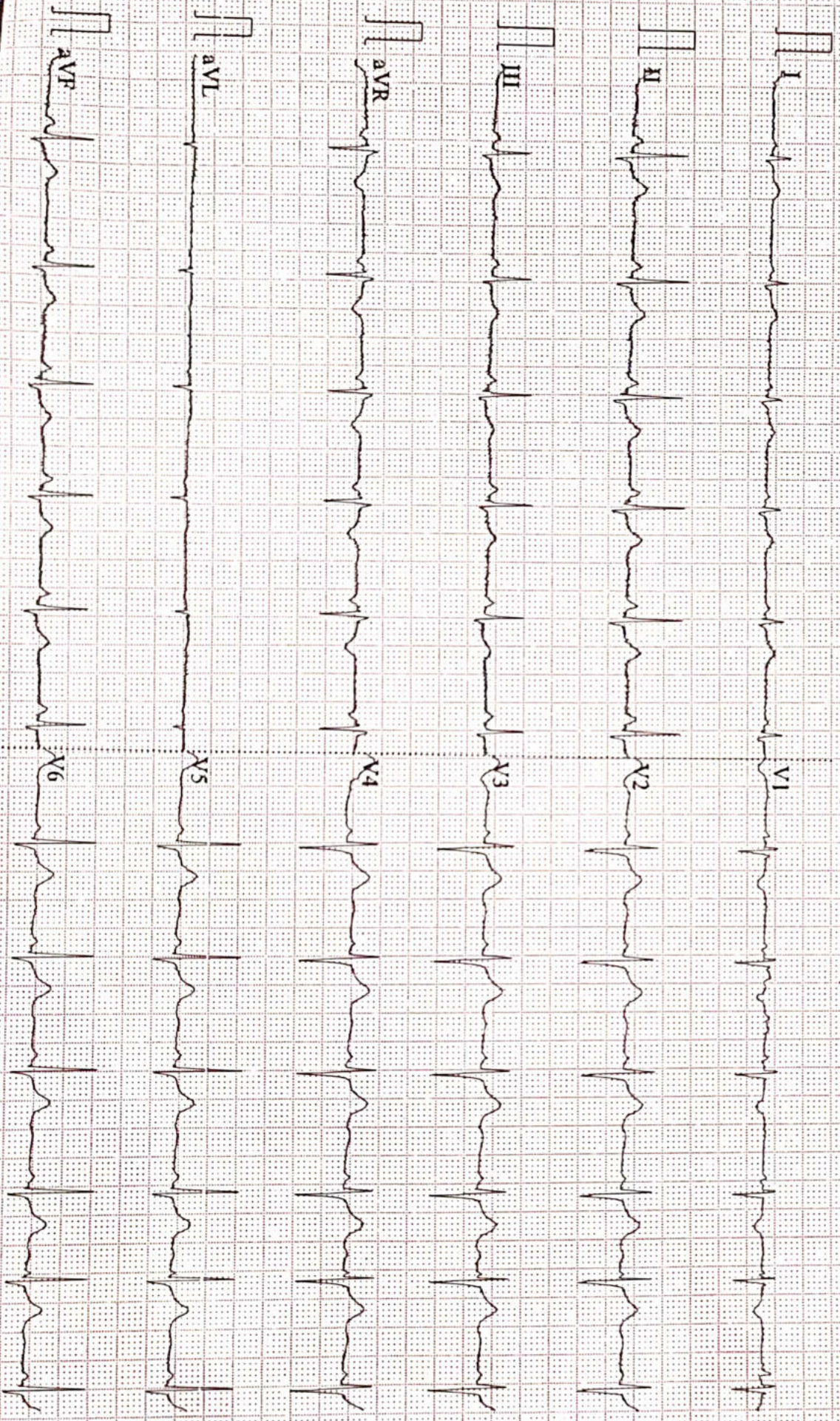


ID: 415
ANUPAM KUMARI
Female 33Years

30-01-2023 12:54:26 PM
HR : 72 bpm
P : 85 ms
PR : 117 ms
QRS : 87 ms
QT/QTc : 362/397 ms
P/QRS/T : 73/75/58 °
RV5/SV1 : 1.118/0.519 mV

Diagnosis Information:
Sinus Rhythm
Short PR Interval

Ref-Phys. :
Report Confirmed by:



0.07-100Hz AC50 25mm/s 10mm/mV 2*5.0s V72

V2.2 SEMIP V1.81 DAIGNOSTIC



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

Name :- Anupam Kumari
Refd by :- Corp.

Age/Sex:- 33Yrs/F
Date :-30/01/23

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (9.6cm) 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** :- Normal in size (7.9cm) 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 8.6cm and Left Kidney measures 8.2cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Normal in size (7.0cm x 3.8cm) and anteverted in position with normal myometrial echotexture and endometrial thickness.
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern.
Mild pelvic (POD) collection is seen.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Mild Collection in POD.
Otherwise Normal Scan.*

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



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 spouse of our employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS OF HEALTH CHECK UP BENEFICIARY	
NAME	ANUPAM KUMARI
DATE OF BIRTH	06-05-1990
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	09-10-2022
BOOKING REFERENCE NO.	22D101278100027452S
SPOUSE DETAILS	
EMPLOYEE NAME	MR. KUMAR ABHISHEK
EMPLOYEE EC NO.	101278
EMPLOYEE DESIGNATION	PAYROLL
EMPLOYEE PLACE OF WORK	GAYA,RO GAYA
EMPLOYEE BIRTHDATE	05-02-1984

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 **07-10-2022** 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's spouse 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))

Aarogyam diagnostics
Patna-20

Report



(GEM212170906)(R)Kardic by Allengers

1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg Date: 30-Jan-2023 Technician : RESHMA ALI

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:07	0:01	00.0	00.0	01.0	92	49 %	110/70	101	00	
Standing	00:17	0:01	00.0	00.0	01.0	74	39 %	110/70	081	00	
HV	00:26	0:01	00.0	00.0	01.0	074	39 %	110/70	081	00	
Warm Up	01:22	0:01	01.0	00.0	01.0	095	51 %	110/70	104	00	
ExStart	01:45	0:06	01.7	10.0	01.1	092	49 %	110/70	101	00	
BRUCE/ Stage 1	04:45	3:00	01.7	10.0	04.7	135	72 %	115/75	155	00	
PeakEx	04:48	3:00	01.7	10.0	04.8	135	72 %	115/75	155	00	
Recovery	05:47	1:00	01.1	00.0	01.0	125	66 %	110/70	137	00	
Recovery	06:08	1:20	01.1	00.0	01.0	122	65 %	110/70	134	00	

Findings :

Exercise Time : 03:04
Max HR Attained : 135 bpm 72% of Target 188
Max BP Attained : (Sys) 115/75
Max WorkLoad Attained : 4.8 Poor response to induced stress
Max ST Dep Lead & Value : III & -3.0 mm in ExStart mm
Test End Reasons : Leg Pain, Leg Pain, Leg Pain

Report :

Aarogam diagnostics

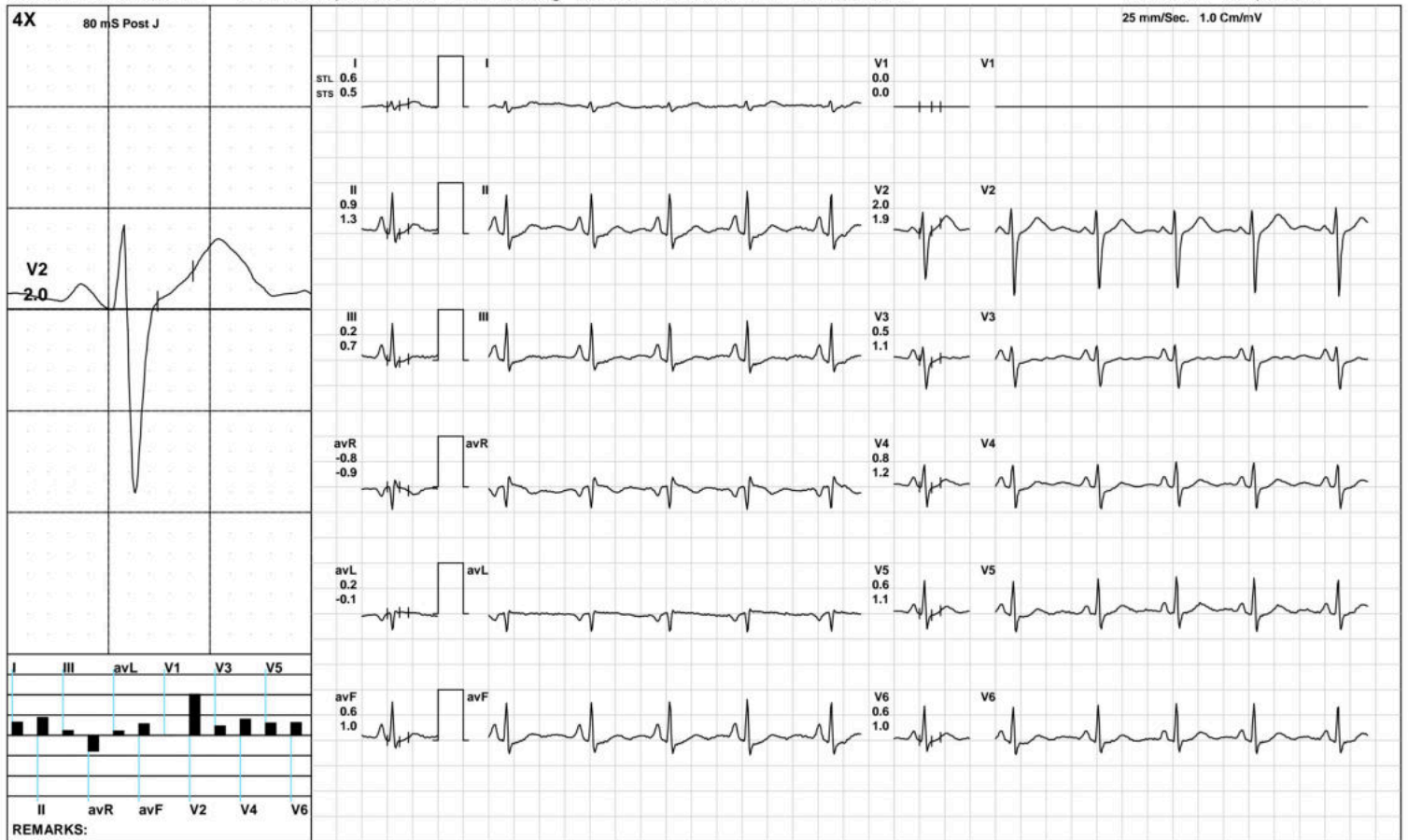
Supine



1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg / HR : 92

Date: 30-Jan-2023 01:35:53 PM METS: 1.0/ 92 bpm 48% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:07 0.0 mph, 0.0%



Aarogam diagnostics

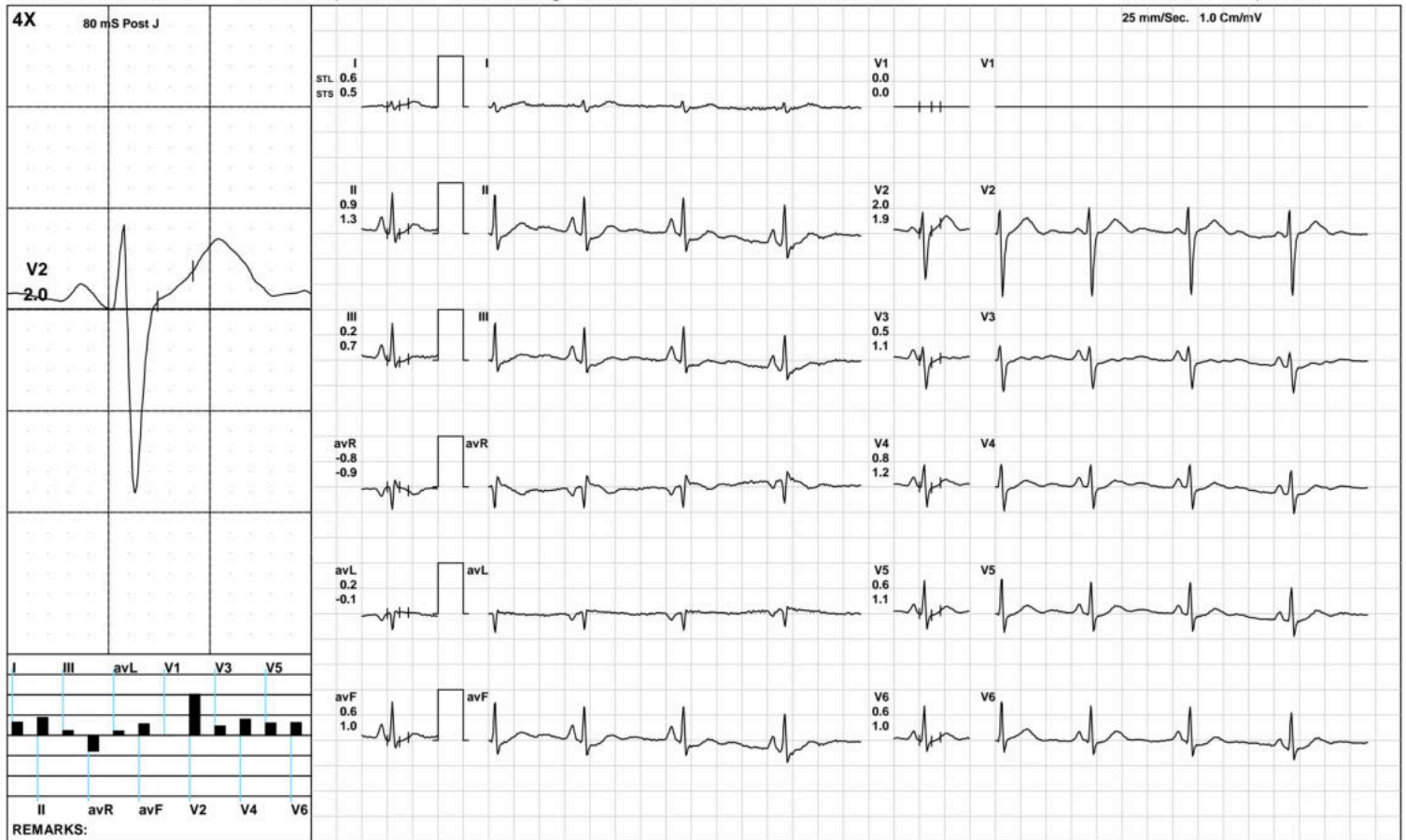
Standing



1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg / HR : 74

Date: 30-Jan-2023 01:35:53 PM METS: 1.0/ 74 bpm 39% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:17 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam diagnostics

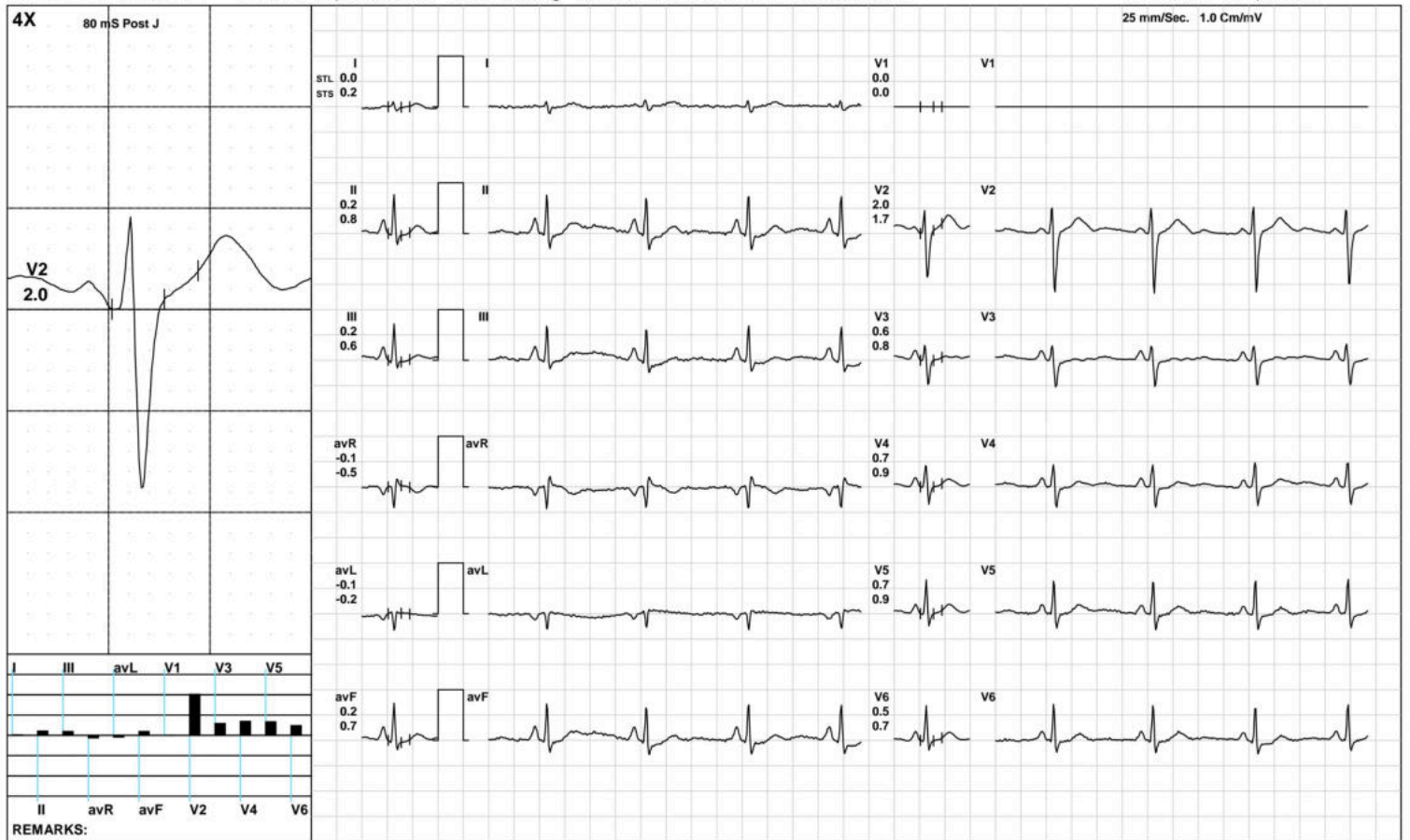
HV



1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg / HR : 74

Date: 30-Jan-2023 01:35:53 PM METS: 1.0/ 74 bpm 39% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:26 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam diagnostics

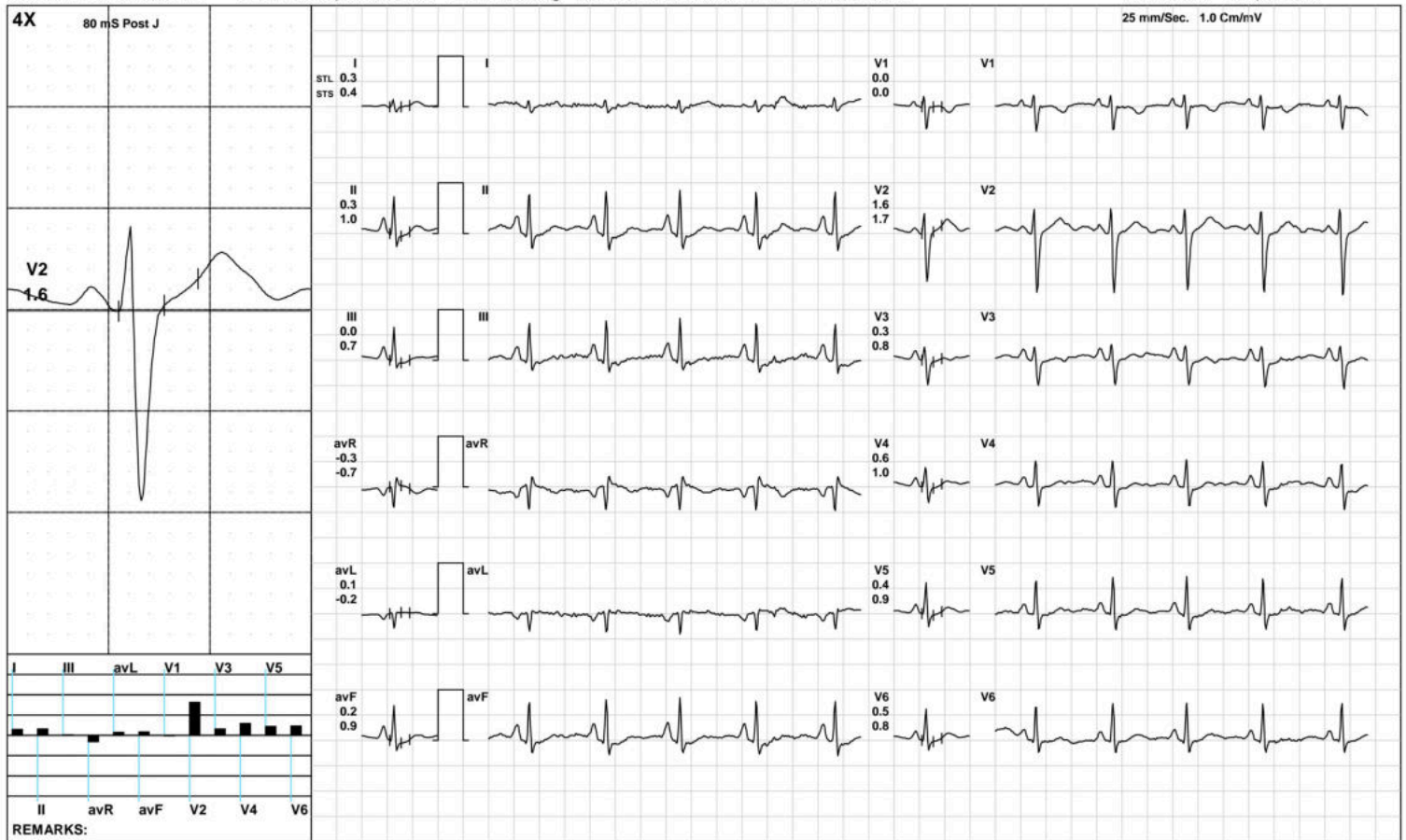
Warm Up



1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg / HR : 95

Date: 30-Jan-2023 01:35:53 PM METS: 1.0/ 95 bpm 50% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 01:22 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogam diagnostics

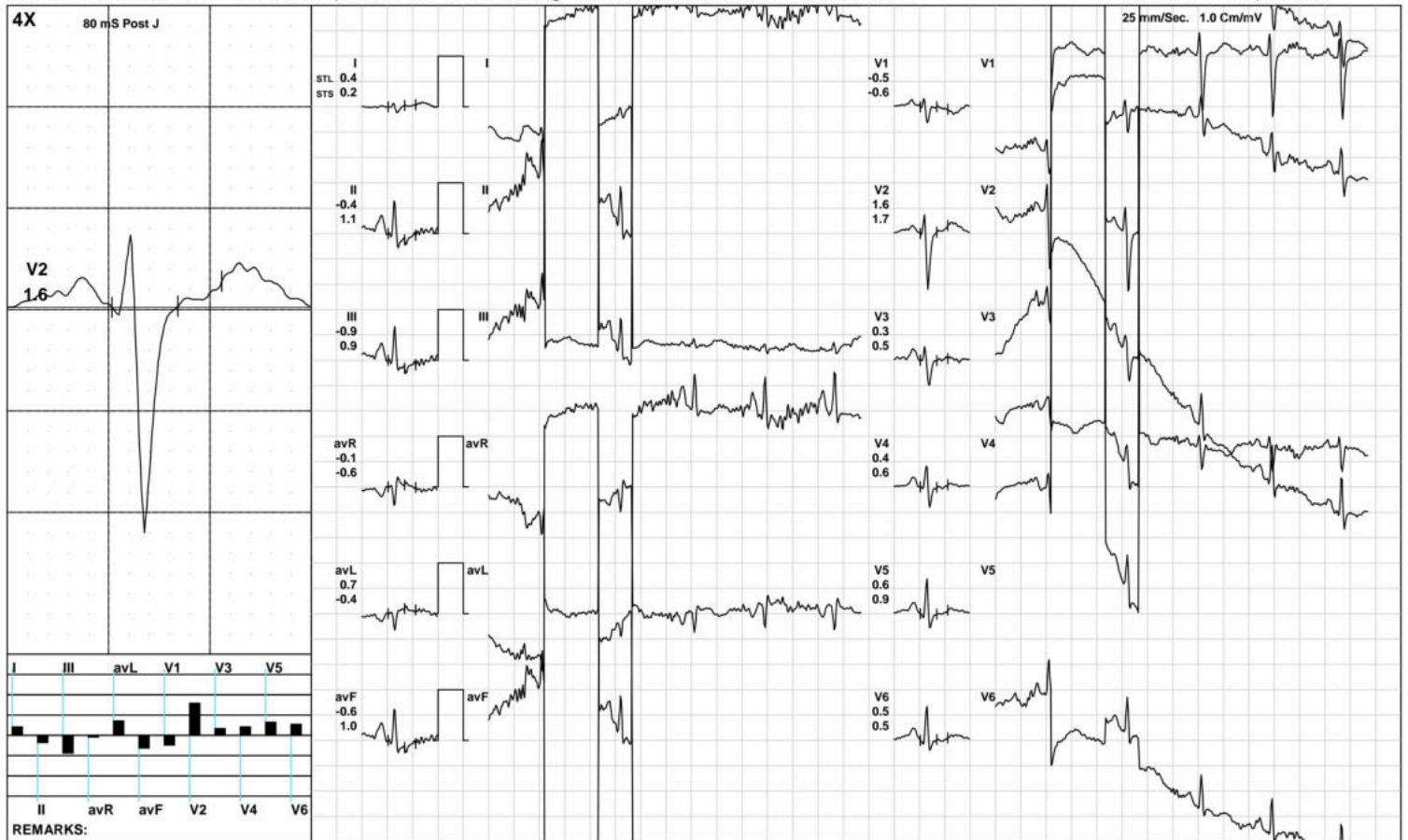
ExStart



1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg / HR : 92

Date: 30-Jan-2023 01:35:53 PM METS: 1.1/ 92 bpm 48% 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

Aarogyam diagnostics

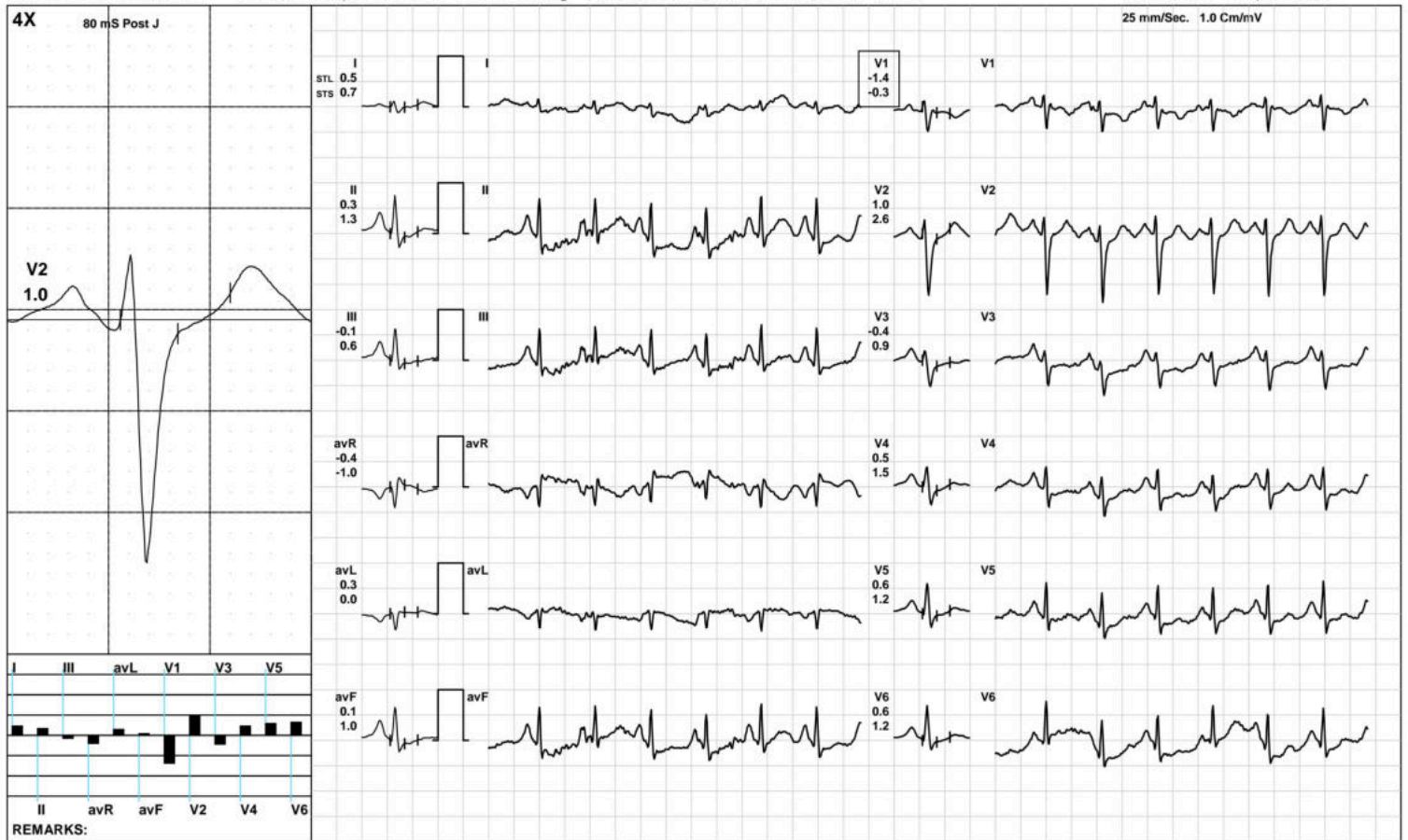
BRUCE:/Stage 1(3:00)



1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg / HR : 135

Date: 30-Jan-2023 01:35:53 PM METS: 4.7/ 135 bpm 71% 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%



Aarogam diagnostics

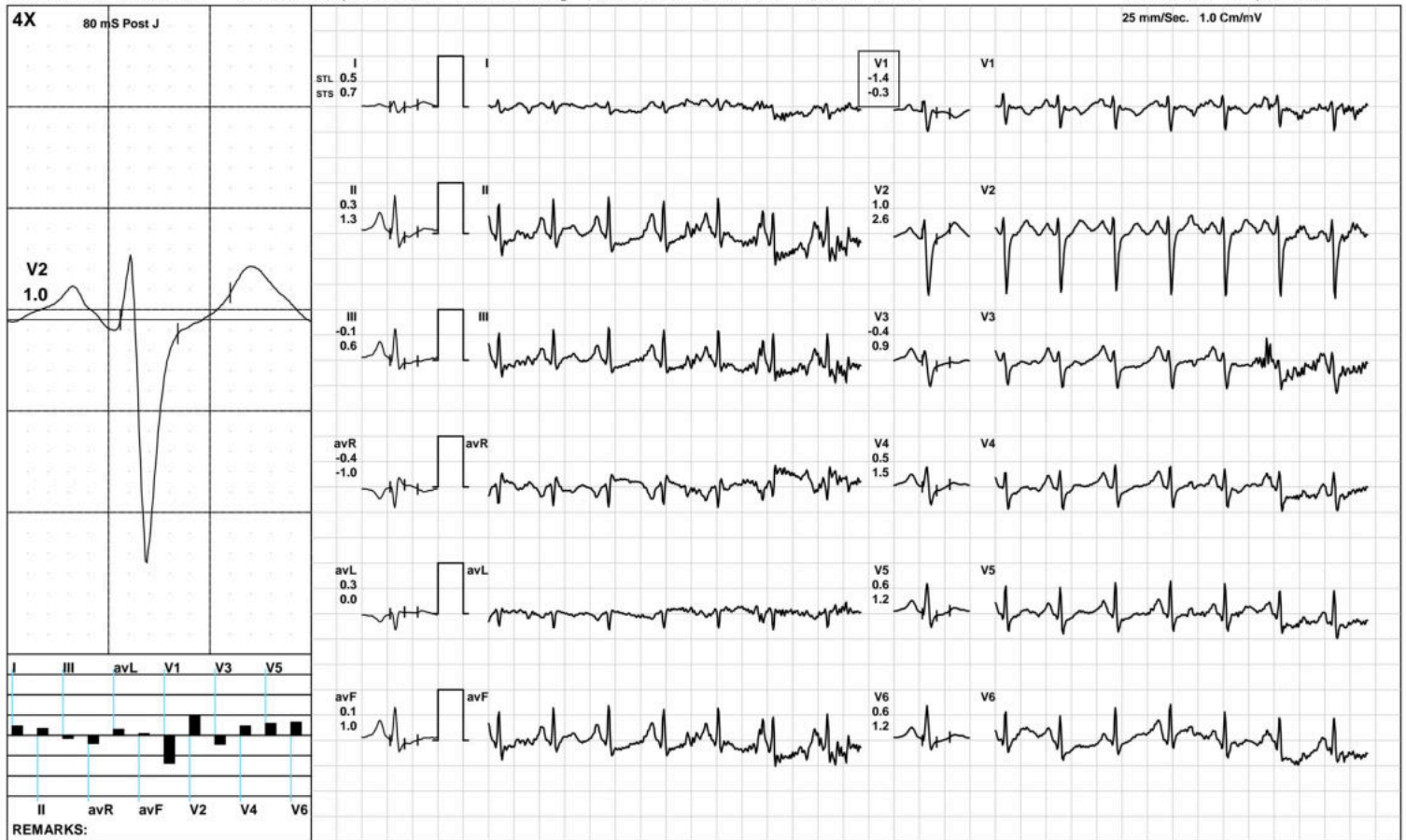
PeakEx

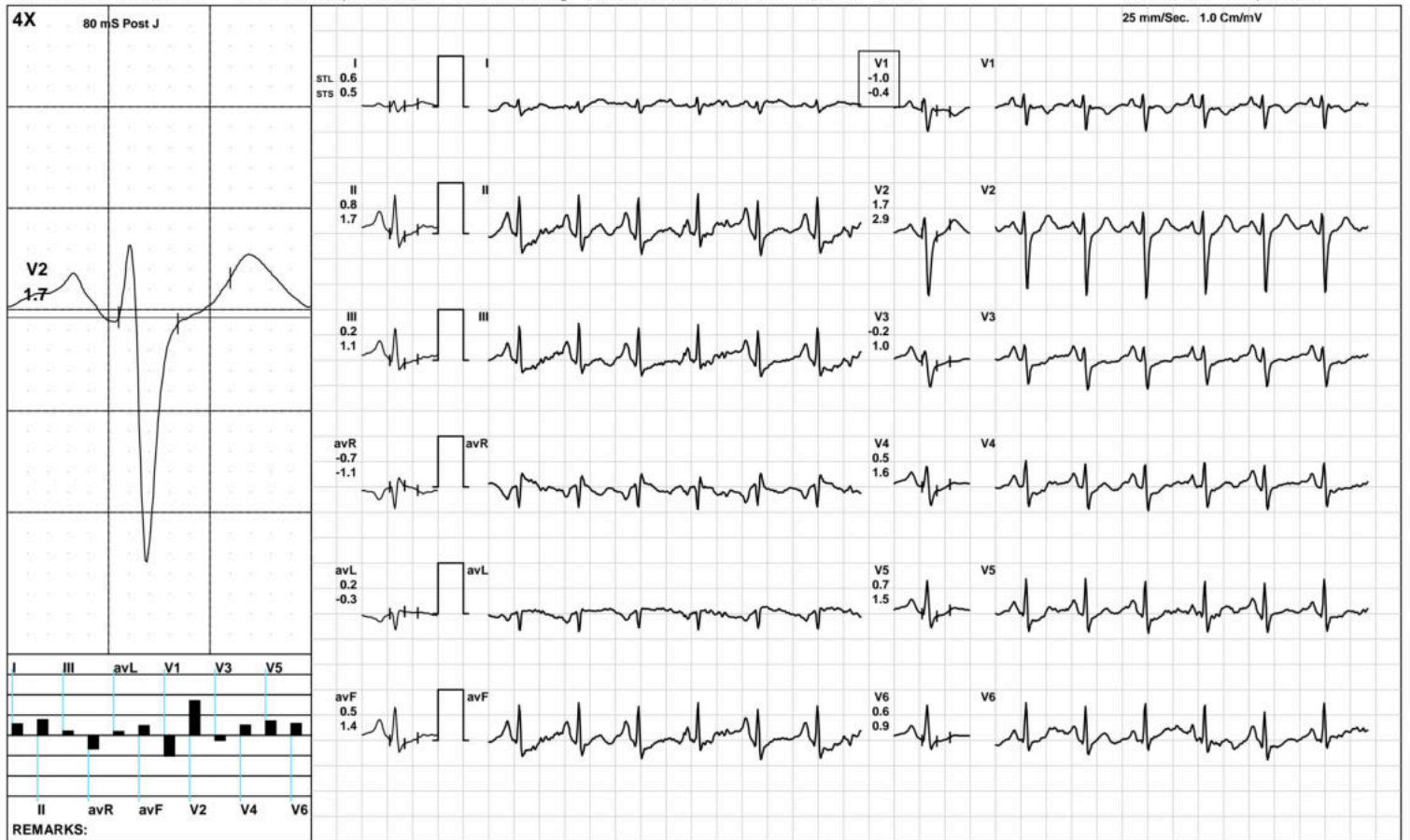


1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg / HR : 135

Date: 30-Jan-2023 01:35:53 PM METS: 4.8/ 135 bpm 71% 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%





Aarogam diagnostics

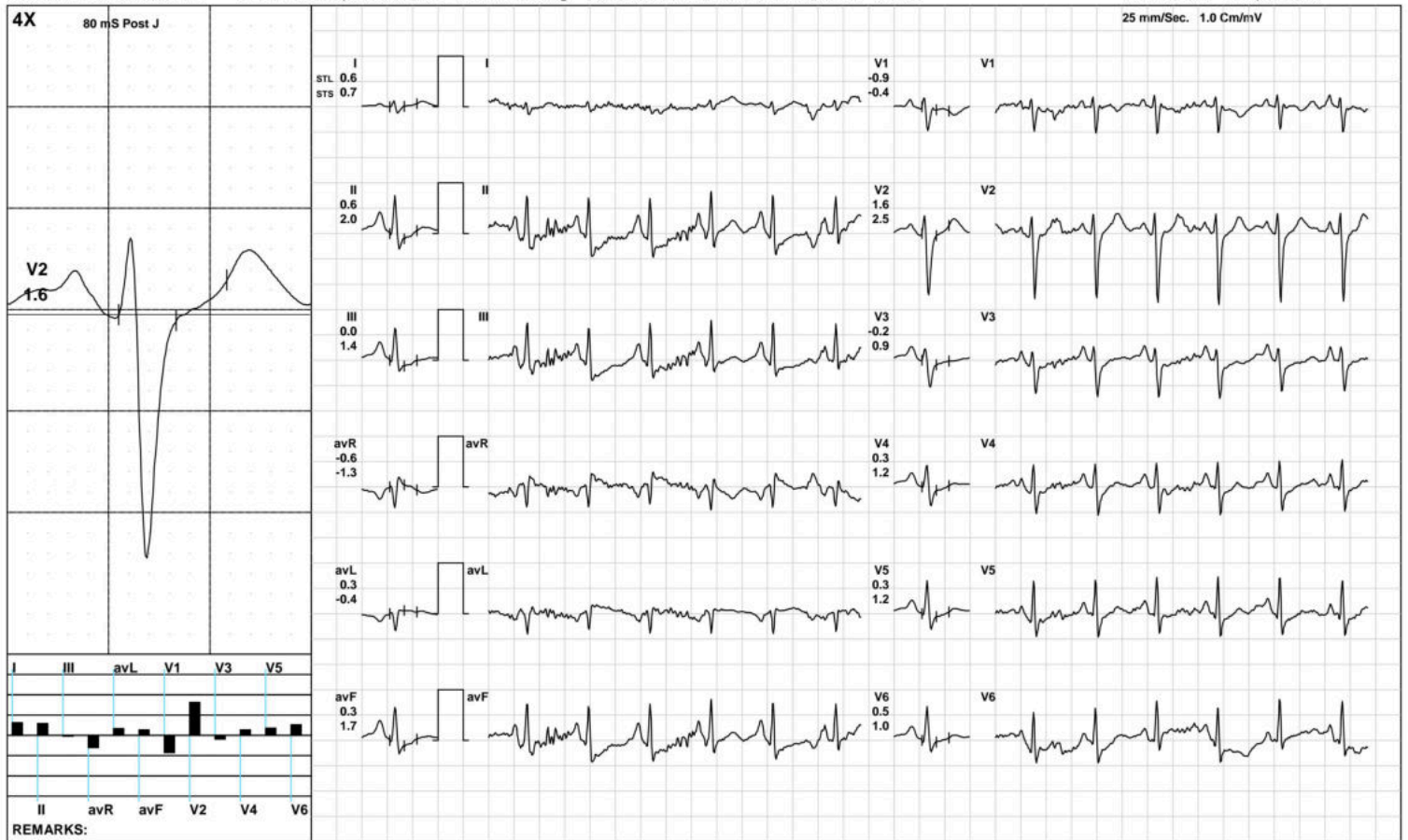
Recovery(1:20)



1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg / HR : 122

Date: 30-Jan-2023 01:35:53 PM METS: 1.0/ 122 bpm 64% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 03:04 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

Aarogyam diagnostics

ST Measurements



1743 / MRS.ANUPAM KUMARI / 32 Yrs / F / 160 Cms / 37 Kg / HR : 76

Date: 30-Jan-2023 01:35:53 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	0.6	0.9	0.2	-0.8	0.2	0.6	0.0	2.0	0.5	0.8	0.6	0.6	0.5	1.3	0.7	-0.9	-0.1	1.0	0.0	1.9	1.1	1.2	1.1	1.0	
80 @mS Standing	0.6	0.9	0.2	-0.8	0.2	0.6	0.0	2.0	0.5	0.8	0.6	0.6	0.5	1.3	0.7	-0.9	-0.1	1.0	0.0	1.9	1.1	1.2	1.1	1.0	
HV	0.0	0.2	0.2	-0.1	-0.1	0.2	0.0	2.0	0.6	0.7	0.7	0.5	0.2	0.8	0.6	-0.5	-0.2	0.7	0.0	1.7	0.8	0.9	0.9	0.7	
Warm Up	0.3	0.3	0.0	-0.3	0.1	0.2	0.0	1.6	0.3	0.6	0.4	0.5	0.4	1.0	0.7	-0.7	-0.2	0.9	0.0	1.7	0.8	1.0	0.9	0.8	
ExStart	0.4	-0.4	-0.9	-0.1	0.7	-0.6	-0.5	1.6	0.3	0.4	0.6	0.5	0.2	1.1	0.9	-0.6	-0.4	1.0	-0.6	1.7	0.5	0.6	0.9	0.5	
Stage 1	0.5	0.3	-0.1	-0.4	0.3	0.1	-1.4	1.0	-0.4	0.5	0.6	0.6	0.7	1.3	0.6	-1.0	0.0	1.0	-0.3	2.6	0.9	1.5	1.2	1.2	
PeakEx	0.5	0.3	-0.1	-0.4	0.3	0.1	-1.4	1.0	-0.4	0.5	0.6	0.6	0.7	1.3	0.6	-1.0	0.0	1.0	-0.3	2.6	0.9	1.5	1.2	1.2	
Recovery	0.6	0.8	0.2	-0.7	0.2	0.5	-1.0	1.7	-0.2	0.5	0.7	0.6	0.5	1.7	1.1	-1.1	-0.3	1.4	-0.4	2.9	1.0	1.6	1.5	0.9	
Recovery	0.6	0.6	0.0	-0.6	0.3	0.3	-0.9	1.6	-0.2	0.3	0.3	0.5	0.7	2.0	1.4	-1.3	-0.4	1.7	-0.4	2.5	0.9	1.2	1.2	1.0	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	5.2	7.0	1.8	-6.2	1.7	4.4	0.0	16.0	1.9	5.5	4.4	4.7
Standing	5.2	7.0	1.8	-6.2	1.7	4.4	0.0	16.0	1.9	5.5	4.4	4.7
HV	1.6	3.4	1.8	-2.5	-0.1	2.5	0.0	17.1	3.7	6.1	6.6	5.1
Warm Up	3.3	3.3	-0.1	-3.5	1.8	1.7	-2.2	13.1	0.9	4.2	3.9	4.5
ExStart	2.8	-4.2	-8.0	0.3	5.9	-6.2	-3.8	9.0	2.5	1.5	3.0	2.7
Stage 1	1.6	-1.2	-2.9	-0.1	2.2	-2.1	-9.7	0.8	-5.8	-0.5	1.3	1.9
PeakEx	1.6	-1.2	-2.9	-0.1	2.2	-2.1	-9.7	0.8	-5.8	-0.5	1.3	1.9
Recovery	3.2	1.8	-1.3	-2.4	2.2	0.3	-6.5	5.4	-4.6	-0.5	1.1	2.0
Recovery	3.4	-0.6	-4.2	-1.5	3.9	-2.4	-5.5	6.6	-3.4	-1.0	0.0	1.8

Aarogyam diagnostics

Median Measurement Summary



Patna-20
1743 / MRS.ANUPAM KUMARI / 32 Yrs / Female / 160 Cm / 37 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 (%)	Missed Beats (Counts)
00:30	86	274	68	73	420	-331	714	-1392	326	-163	III	-210	0.00	0
01:00	97	262	70	86	184	-873	816	-1392	-1356	-105	III	-52	0.00	0
01:30	92	250	26	86	73	-873	816	-1392	-1356	-105	V3	-52	0.00	0
02:00	120	182	54	90	135	-1410	684	-1409	-1660	-330	II	-104	0.00	0
02:30	123	168	64	90	386	332	719	-1220	253	-211	III	-128	0.00	0
03:00	130	162	66	90	299	315	691	-1201	251	-211	III	-144	0.00	0
03:30	126	106	66	90	299	330	663	-1211	279	-240	III	-172	0.00	0
04:00	124	154	68	90	302	365	705	-1202	313	-175	III	-102	0.00	0
04:30	139	124	68	97	426	351	604	-1215	286	-203	III	-136	0.00	0
05:00	129	154	66	90	309	379	694	-1223	340	-176	III	-101	0.00	0
05:30	124	166	68	90	302	370	689	-1218	321	-225	III	-96	0.00	0



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 info@aarogyamdiagnostics.com
 www.aarogyamdiagnostics.com

Date	30/01/2023	Srl No.	17	Patient Id	2301300017
Name	Mrs. ANUPAM KUMARI	Age	33 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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www.aarogyamdiagnostics.com

Date	30/01/2023	Srl No. 17	Patient Id 2301300017
Name	Mrs. ANUPAM KUMARI	Age 33 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	12.2	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	5,900	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	59	%	40 - 75
LYMPHOCYTE	35	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	05	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	17	mm/1st hr.	0 - 20
R B C COUNT	4.20	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	37.0	%	35 - 45
M C V	88.1	fl.	80 - 100
M C H	29.05	Picogram	27.0 - 31.0
M C H C	33	gm/dl	33 - 37
PLATELET COUNT	1.97	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"A"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	75.9	mg/dl	70 - 110
SERUM CREATININE	0.80	mg%	0.5 - 1.3
BLOOD UREA	24.6	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.1	mg%	2.5 - 6.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Date	30/01/2023	Srl No. 17	Patient Id 2301300017
Name	Mrs. ANUPAM KUMARI	Age 33 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)	0.24	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.37	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.4	gm/dl	6.6 - 8.3
ALBUMIN	3.5	gm/dl	3.4 - 5.2
GLOBULIN	2.9	gm/dl	2.3 - 3.5
A/G RATIO	1.207		
SGOT	14.5	IU/L	5 - 35
SGPT	17.9	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	81.6	U/L	35.0 - 104.0
GAMMA GT	24.9	IU/L	6.0 - 42.0

LFT INTERPRET**LIPID PROFILE**

TRIGLYCERIDES	70.6	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	128.9	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	46.7	mg/dL	35.1 - 88.0
V L D L	14.12	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	68.08	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	2.76		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.458		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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Date	30/01/2023	Srl No. 17	Patient Id 2301300017
Name	Mrs. ANUPAM KUMARI	Age 33 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.015		
PH	6.5		
ALBUMIN	NIL		
SUGAR	NIL		

MICROSCOPIC EXAMINATION

PUS CELLS	1-2	/HPF
RBC'S	NIL	/HPF
CASTS	NIL	
CRYSTALS	NIL	
EPITHELIAL CELLS	0-1	/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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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	30/01/2023	Srl No.	17	Patient Id	2301300017
Name	Mrs. ANUPAM KUMARI	Age	33 Yrs.	Sex	F
Ref. By	Dr.BOB				

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
MBBS, MD
CONSULTANT PATHOLOGIST



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Date 30/01/2023

Srl No. 17

Patient Id 2301300017

Name Mrs. ANUPAM KUMARI

Age 33 Yrs.

Sex F

Ref. By Dr.BOB

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR PP

96.5

mg/dl

80 - 160

BOB

**** End Of Report ****

Dr.R.B.RAMAN
MBBS, MD

CONSULTANT PATHOLOGIST



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 Regd. Office : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
 CIN: U85195GJ2009PLC057059



30104100438

TEST REPORT

Reg.No	: 30104100438	Reg.Date	: 31-Jan-2023 11:56	Collection	: 31-Jan-2023 11:56
Name	: MS. ANUPAM KUMARI	Received	: 31-Jan-2023 11:56	Report	: 31-Jan-2023 12:59
Age	: 33 Years	Sex	: Female	Dispatch	: 31-Jan-2023 13:19
Referred By	: AAROYAM DIAGNOSTICS @ PATNA	Status	: Final	Location	: 41 - PATNA
Referral Dr	: <input type="checkbox"/>				

Test Name	Results	Units	Bio. Ref. Interval
THYROID PROFILE			
Tri-iodothyronine (Total T3) <i>Method: CLIA</i>	1.08	ng/mL	0.60 - 1.81
Thyroxin (Total T4) <i>Method: CLIA</i>	8.60	µg/dL	4.5 - 12.6
Thyroid Stimulating Hormone (TSH.) <i>Method: CLIA</i> Ultra Sensitive	3.615	µIU/mL	0.55 - 4.78

Sample Type: Serum

Note:

TSH Reference Range in Pregnancy :

- Pregnancy 1st Trimester 0.1 - 2.5 uIU/ml
- Pregnancy 2nd Trimester 0.2 - 3.0 uIU/ml
- Pregnancy 3rd Trimester 0.3 - 3.0 uIU/ml

- TSH levels are subject to circadian variation, reaching peak levels between 2 - 4 a.m. and at a minimum between 6-10 pm. The variation is of the order of 50 %. Hence time of the day has an influence on the measured serum TSH concentrations.
- Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
- The physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.
- All infants with a low T4 concentration and a TSH concentration greater than 40 uIU/L are considered to have congenital hypothyroidism and should have immediate confirmatory serum testing.
- If the TSH concentration is slightly elevated but less than 40 uIU/L, a second screening test should be performed on a new sample. Results should be interpreted using age-appropriate normative values

Clinical Use:

- Primary Hypothyroidism · Hyperthyroidism · Hypothalamic -Pituitary hypothyroidism · Inappropriate TSH secretion · Nonthyroidal illness· Autoimmune thyroid disease · Pregnancy-associated thyroid disorders · Thyroid dysfunction in infancy and early childhood

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

Dr. Niranjan Mondal

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