



भारत सरकार

Government of India



अंजलि कुमारी  
Anjali Kumari

जन्म तिथि / DOB: 15/08/1994  
लिंग / Gender: Female



6595 1550 3128

आधार - आम आदमी का अधिकार

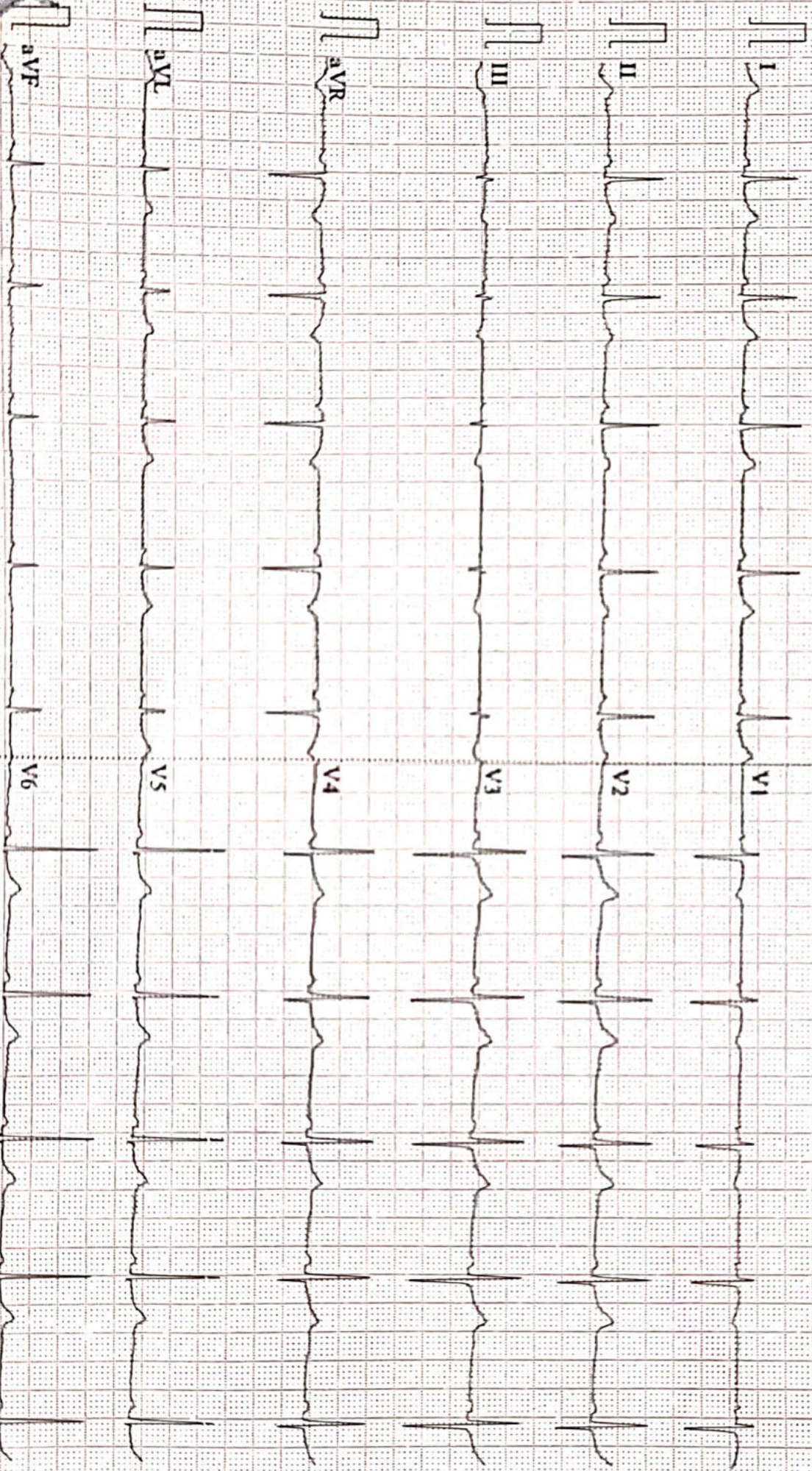
ID: 496  
ANALI KUMARI  
Female 28Ycars

11-02-2023 11:58:45 PM

Diagnosis Information:  
Sinus Bradycardia with Sinus Arrhythmia

HR : 59 bpm  
P : 86 ms  
PR : 138 ms  
QRS : 67 ms  
QT/QTc : 410/408 ms  
P/QRS/T : 38/29/6 °  
RV5/SV1 : 1.556/0.861 mV

Ref-Phys. :  
Report Confirmed by:



0.07~i00Hz ACS0 25mm/s 10mm/mV 2\*5.0s V59 V2.2 SEMIP V1.81 DIAGNOSTIC



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 :- Anjali Kumari  
Refd by :- Corp.

Age/Sex:-27Yrs/F  
Date :-11/02/23

Thanks for referral.

**REPORT OF USG OF WHOLE ABDOMEN**

- Liver** :- Normal in size (12.9cm) 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 (8.9cm) 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 9.6cm and Left Kidney measures 10.1cm.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Normal in size (7.5cm x 3.7cm) and anteverted in position with normal myometrial echotexture and endometrial thickness.
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern. Right ovary measures 29mm x 14mm and Left ovary measures 24mm x 12mm. 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



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Date	11/02/2023	Srl No.	2	Patient Id	2302110002
Name	Mrs. ANJALI KUMARI	Age	28 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.0	%	

### 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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<b>Date</b>	<b>11/02/2023</b>	<b>Srl No. 2</b>	<b>Patient Id 2302110002</b>
<b>Name</b>	<b>Mrs. ANJALI KUMARI</b>	<b>Age 28 Yrs.</b>	<b>Sex F</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	12.7	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	6,700	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	61	%	40 - 75
LYMPHOCYTE	35	%	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	4.25	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	38.06	%	35 - 45
M C V	89.55	fl.	80 - 100
M C H	29.88	Picogram	27.0 - 31.0
M C H C	33.4	gm/dl	33 - 37
PLATELET COUNT	2.18	Lakh/cmm	1.50 - 4.00
BLOOD GROUP ABO	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	76.9	mg/dl	70 - 110
SERUM CREATININE	0.89	mg%	0.5 - 1.3
BLOOD UREA	22.5	mg /dl	15.0 - 45.0
SERUM URIC ACID	5.4	mg%	2.5 - 6.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



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<b>Date</b>	<b>11/02/2023</b>	<b>Srl No. 2</b>	<b>Patient Id 2302110002</b>
<b>Name</b>	<b>Mrs. ANJALI KUMARI</b>	<b>Age 28 Yrs.</b>	<b>Sex F</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.67	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.25	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.42	mg/dl	0.00 - 0.70
TOTAL PROTEIN	<b>6.5</b>	gm/dl	6.6 - 8.3
ALBUMIN	3.4	gm/dl	3.4 - 5.2
GLOBULIN	3.1	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.097</b>		
SGOT	19.6	IU/L	5 - 35
SGPT	21.3	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	70.6	U/L	35.0 - 104.0
GAMMA GT	21.5	IU/L	6.0 - 42.0

### LFT INTERPRET

### LIPID PROFILE

TRIGLYCERIDES	76.2	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	159.5	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	51.2	mg/dL	35.1 - 88.0
V L D L	15.24	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	93.06	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.115		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.818		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



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<b>Name</b>	<b>Mrs. ANJALI KUMARI</b>	<b>Age 28 Yrs.</b>	<b>Sex F</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELLS	1-3	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	2-5	/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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<b>Date</b>	<b>11/02/2023</b>	<b>Srl No.</b>	<b>2</b>	<b>Patient Id</b>	<b>2302110002</b>
<b>Name</b>	<b>Mrs. ANJALI KUMARI</b>	<b>Age</b>	<b>28 Yrs.</b>	<b>Sex</b>	<b>F</b>
<b>Ref. By</b>	<b>Dr.BOB</b>				

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**





1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg Date: 11-Feb-2023 Technician : RESHMA ALI

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:19	0:01	00.0	00.0	01.0	66	34 %	110/70	072	00	
Standing	00:27	0:01	00.0	00.0	01.0	73	38 %	110/70	080	00	
HV	00:37	0:01	00.0	00.0	01.0	060	31 %	110/70	066	00	
Warm Up	00:52	0:01	01.0	00.0	01.0	058	30 %	110/70	063	00	
ExStart	01:18	0:06	01.7	10.0	01.1	095	49 %	110/70	104	00	
BRUCE/ Stage 1	04:18	3:00	01.7	10.0	04.7	143	74 %	115/75	164	00	
BRUCE/ Stage 2	07:18	3:00	02.5	12.0	07.1	170	89 %	120/80	204	00	
PeakEx	07:32	0:14	03.4	14.0	07.4	179	93 %	120/80	214	00	
Recovery	08:31	1:00	01.1	00.0	01.2	139	72 %	115/75	159	00	
Recovery	09:31	2:00	01.1	00.0	01.0	122	64 %	110/70	134	00	
Recovery	10:41	3:09	01.1	00.0	01.0	113	59 %	110/70	124	00	

**Findings :**

Exercise Time : 06:15  
Max HR Attained : 186 bpm 97% of Target 192  
Max BP Attained : (Sys) 120/80  
Max WorkLoad Attained : 7.4 Fair response to induced stress  
Max ST Dep Lead & Value : III & -1.6 mm in Stage 1 mm  
Test End Reasons : Test Complete

**Report :**

**Aarogam Diagnostics**

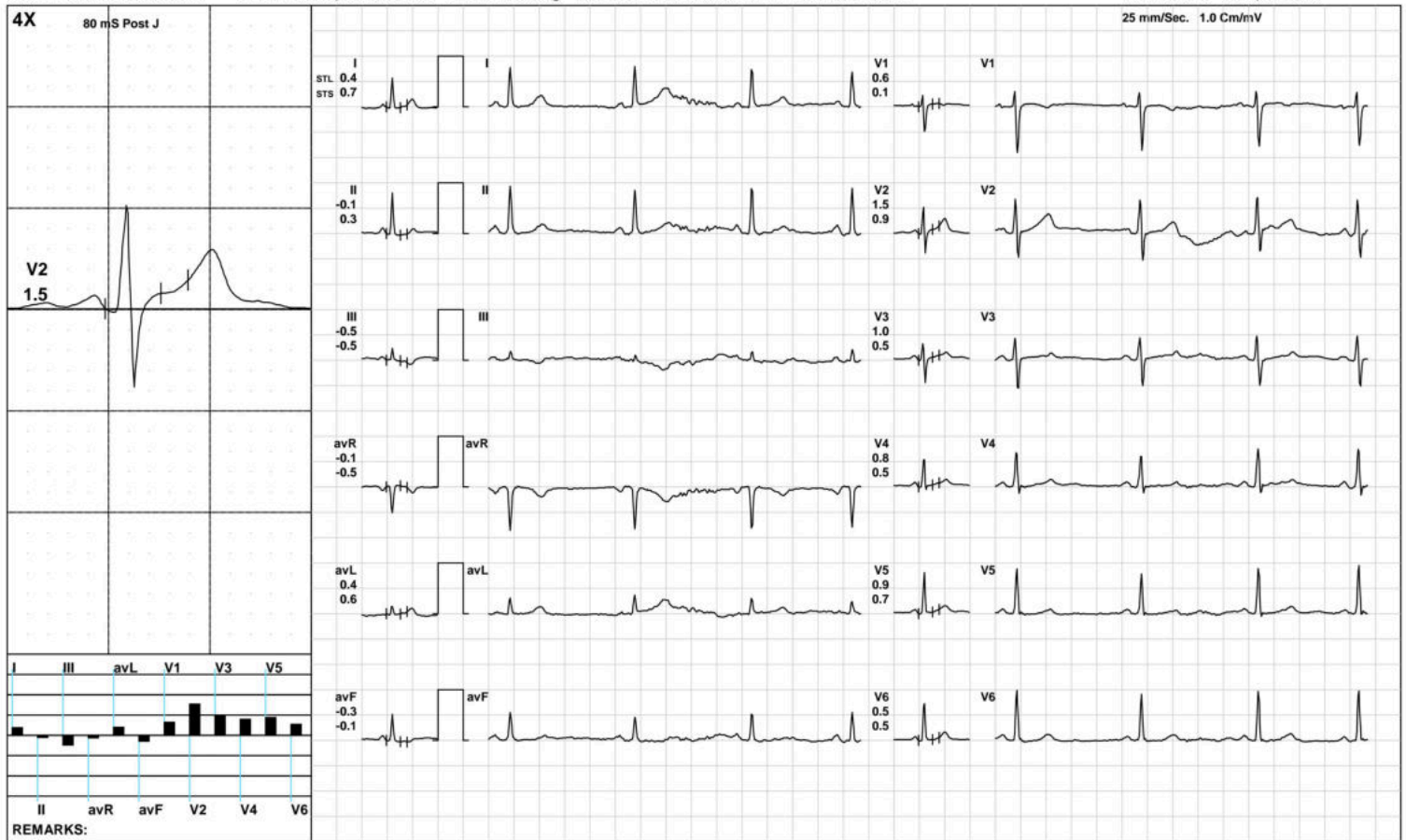
Supine



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 66

Date: 11-Feb-2023 12:47:54 PM METS: 1.0/ 66 bpm 34% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:19 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogyam Diagnostics**

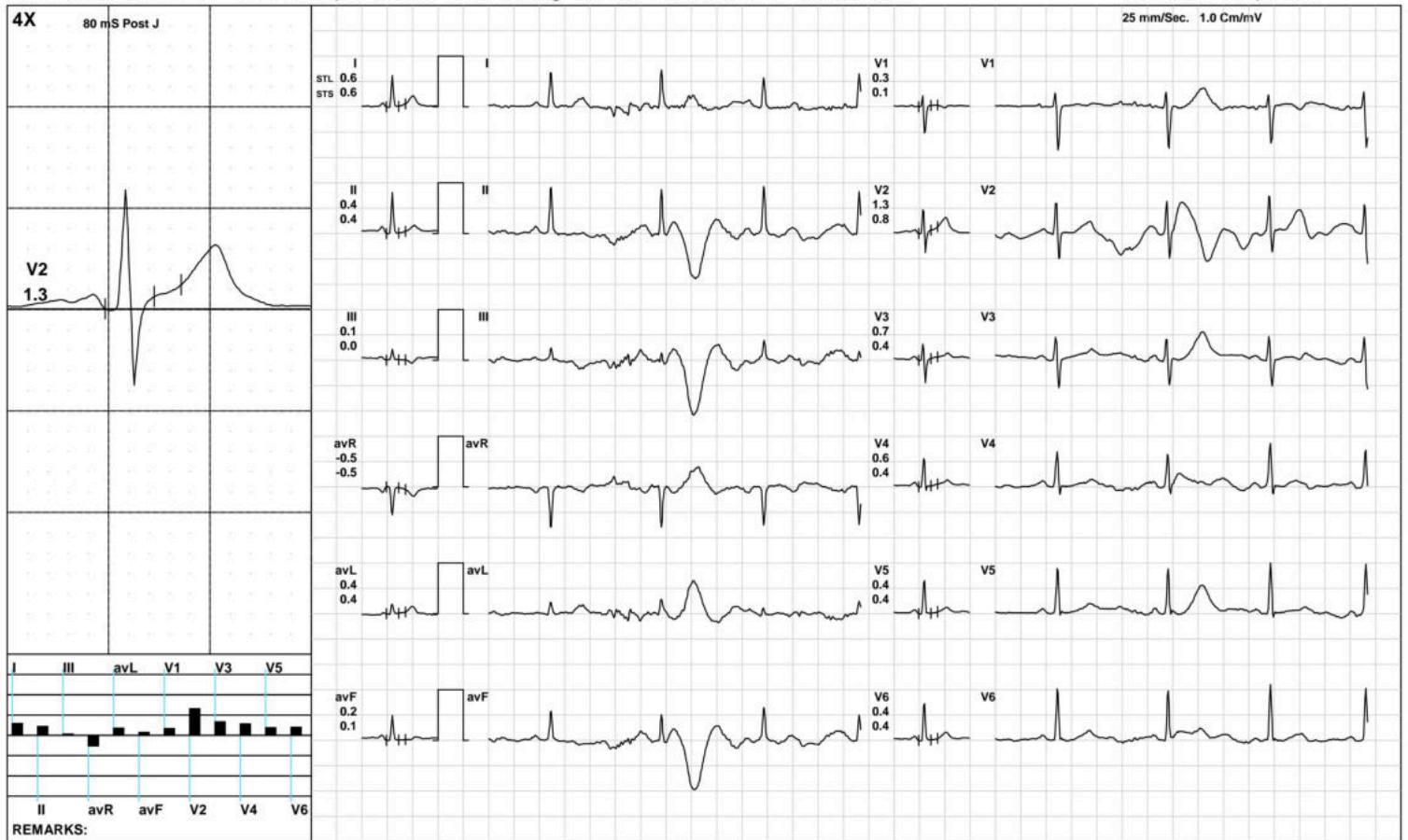
Standing



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 73

Date: 11-Feb-2023 12:47:54 PM METS: 1.0/ 73 bpm 38% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:27 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

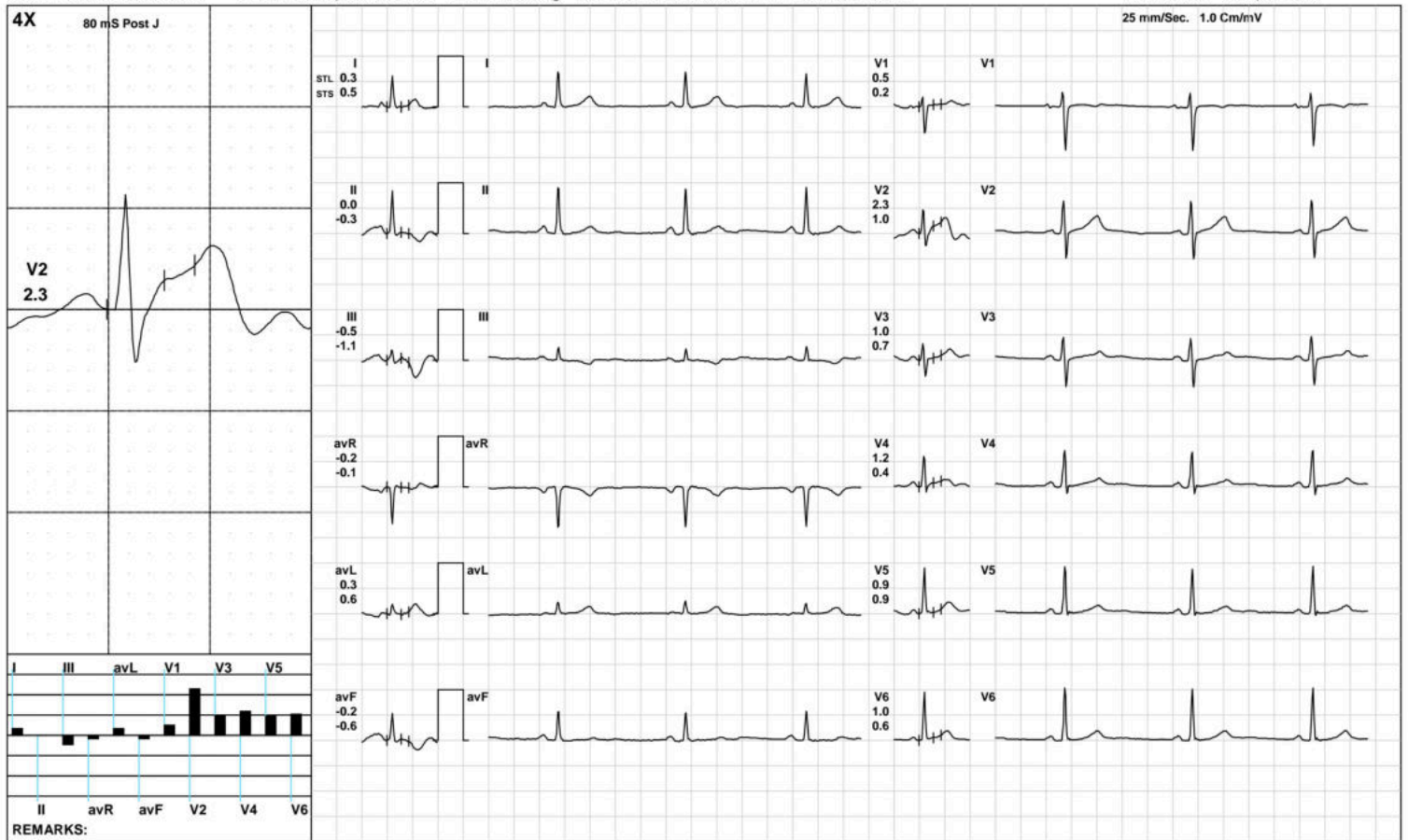
HV



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 60

Date: 11-Feb-2023 12:47:54 PM METS: 1.0/ 60 bpm 31% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:37 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogyam Diagnostics**

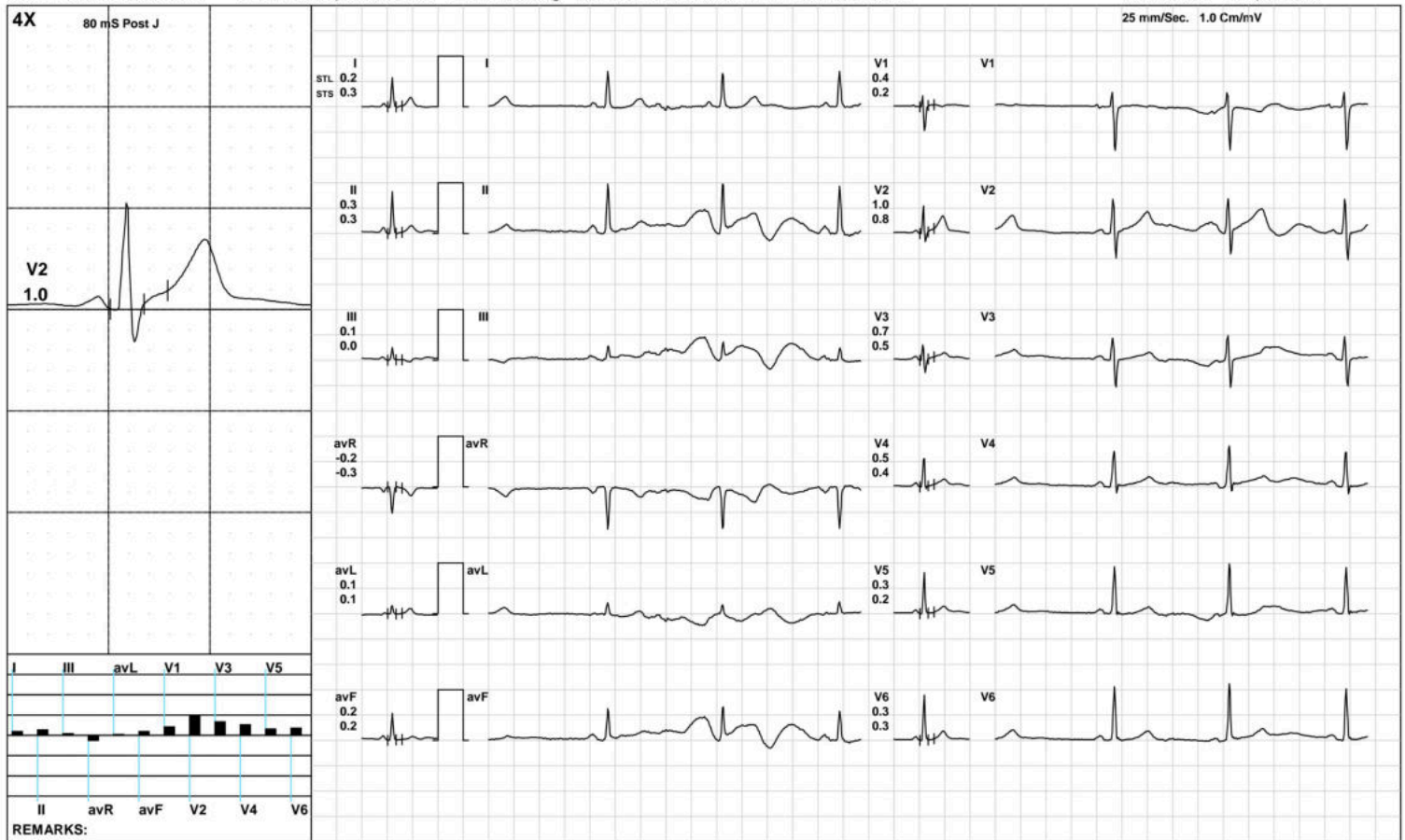
Warm Up



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 58

Date: 11-Feb-2023 12:47:54 PM METS: 1.0/ 58 bpm 30% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:52 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

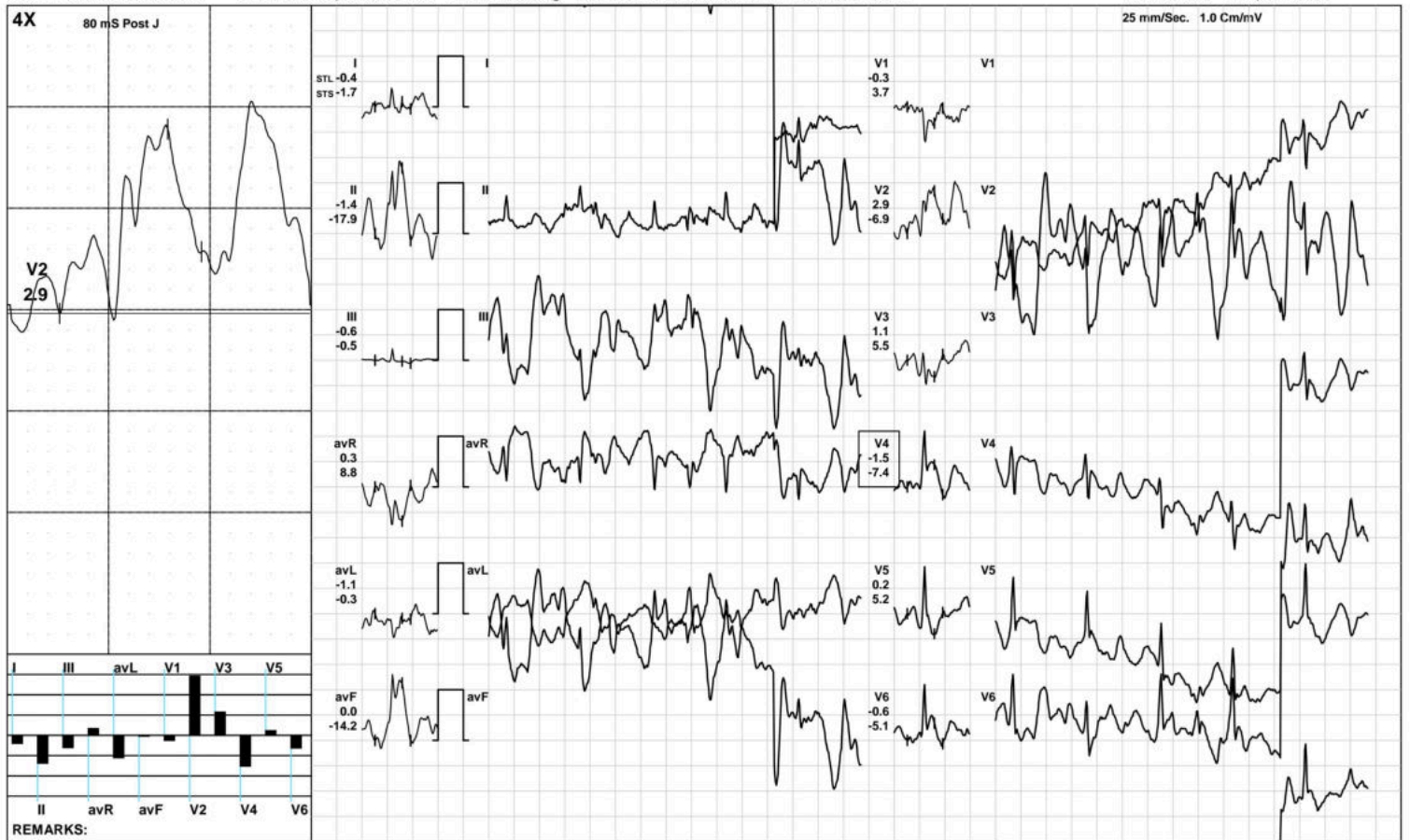
**ExStart**



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 95

Date: 11-Feb-2023 12:47:54 PM METS: 1.1/ 95 bpm 49% 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%



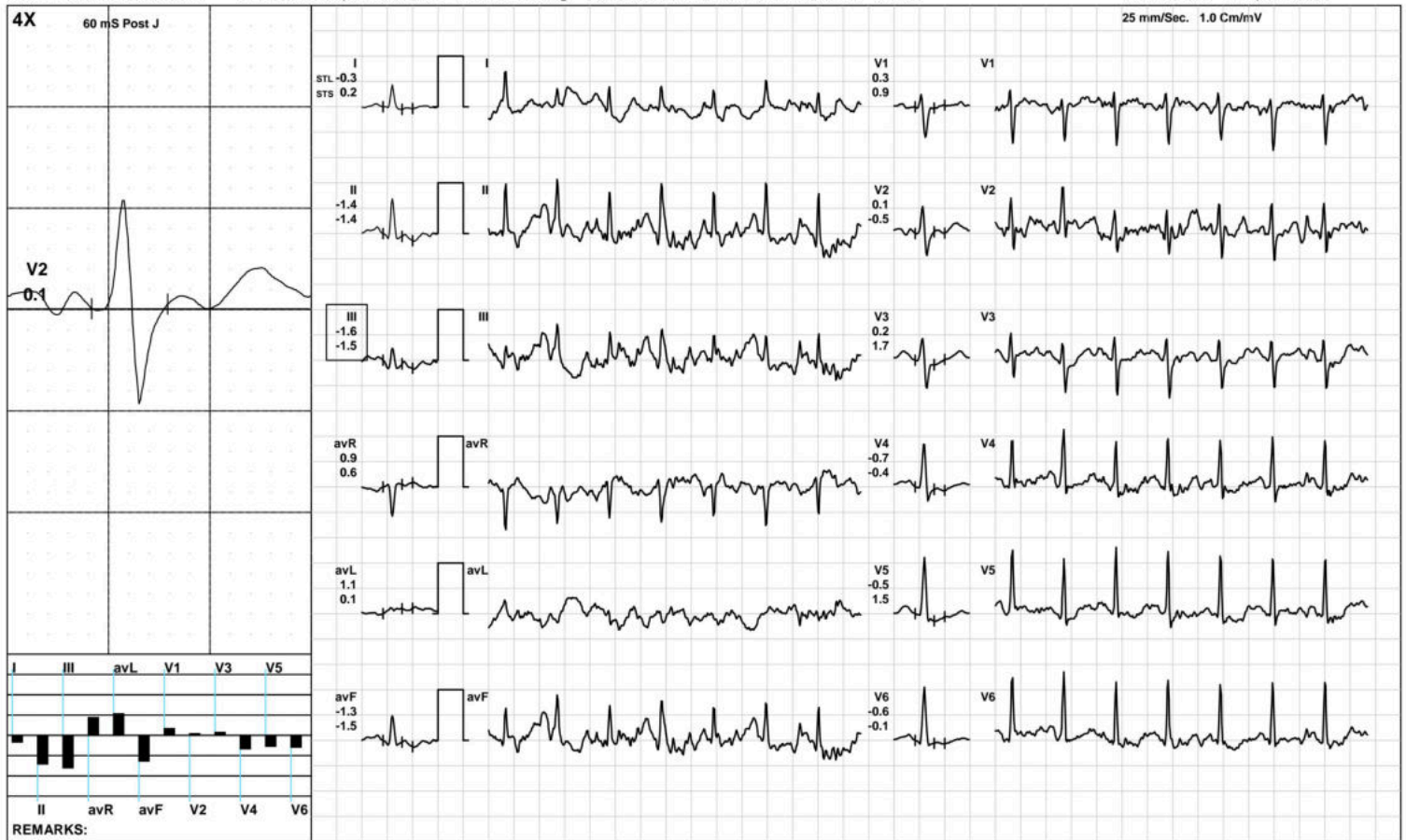
(GEM212170906)(R)Kardic by Allengers



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 143

Date: 11-Feb-2023 12:47:54 PM METS: 4.7/ 143 bpm 74% 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**

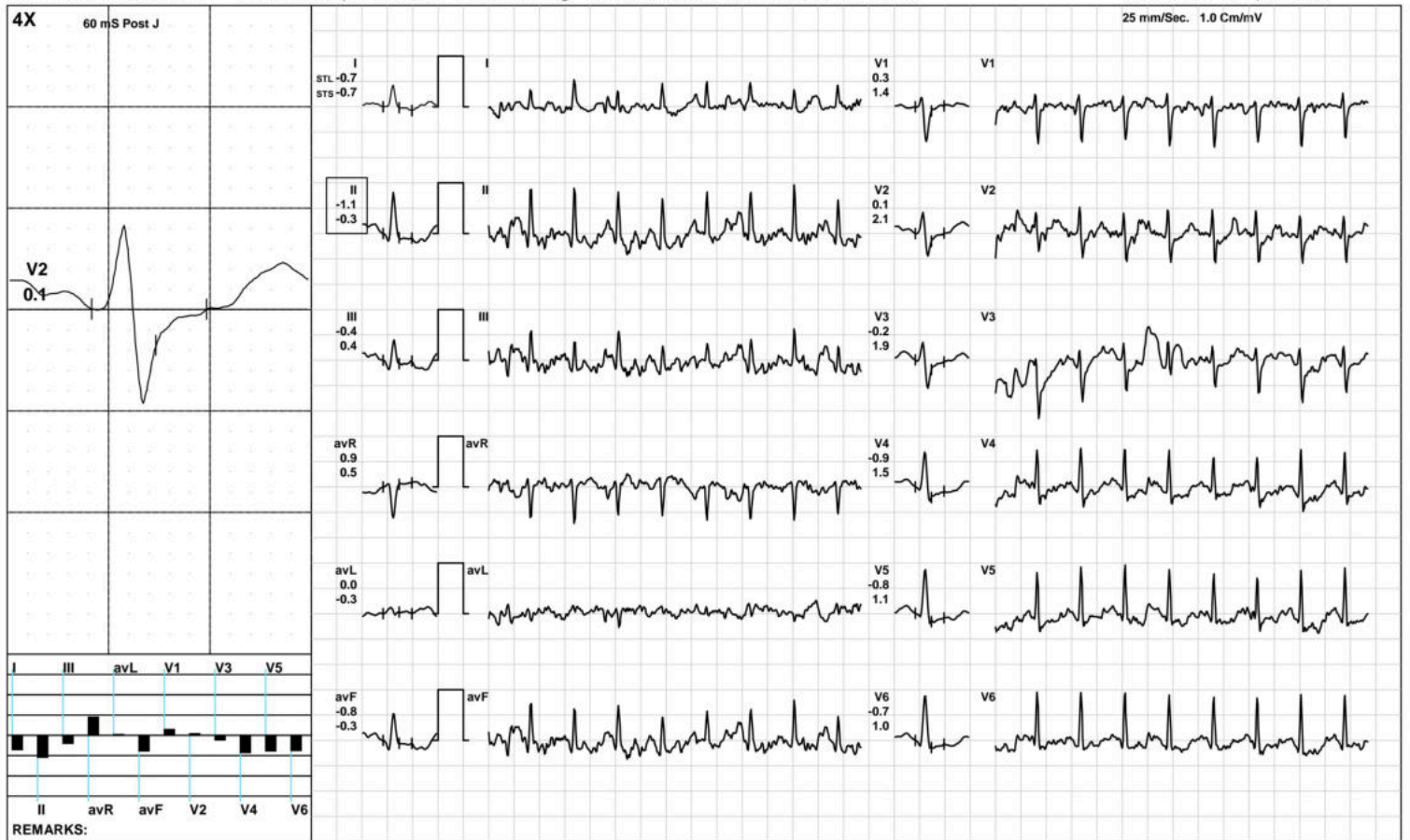
**BRUCE/:Stage 2(3:00)**



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 170

Date: 11-Feb-2023 12:47:54 PM METS: 7.1/ 170 bpm 88% 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



Aarogam Diagnostics

PeakEx



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 179

Date: 11-Feb-2023 12:47:54 PM METS: 7.4/ 179 bpm 93% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:14 3.4 mph, 14.0%



**Aarogam Diagnostics**

Recovery(1:00)



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 139

Date: 11-Feb-2023 12:47:54 PM METS: 1.2/ 139 bpm 72% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:15 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

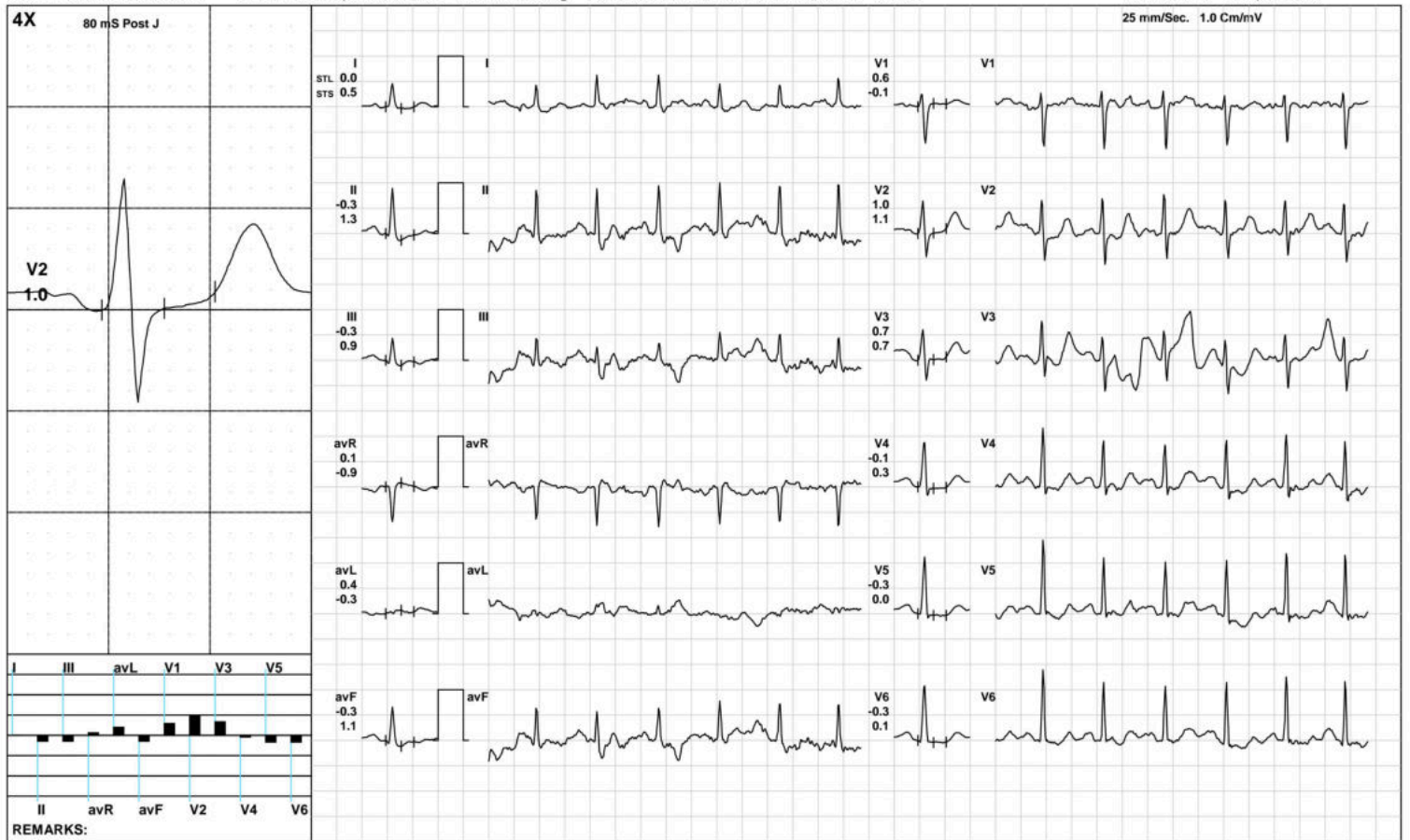
Recovery(2:00)



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 122

Date: 11-Feb-2023 12:47:54 PM METS: 1.0/ 122 bpm 63% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:15 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogam Diagnostics**

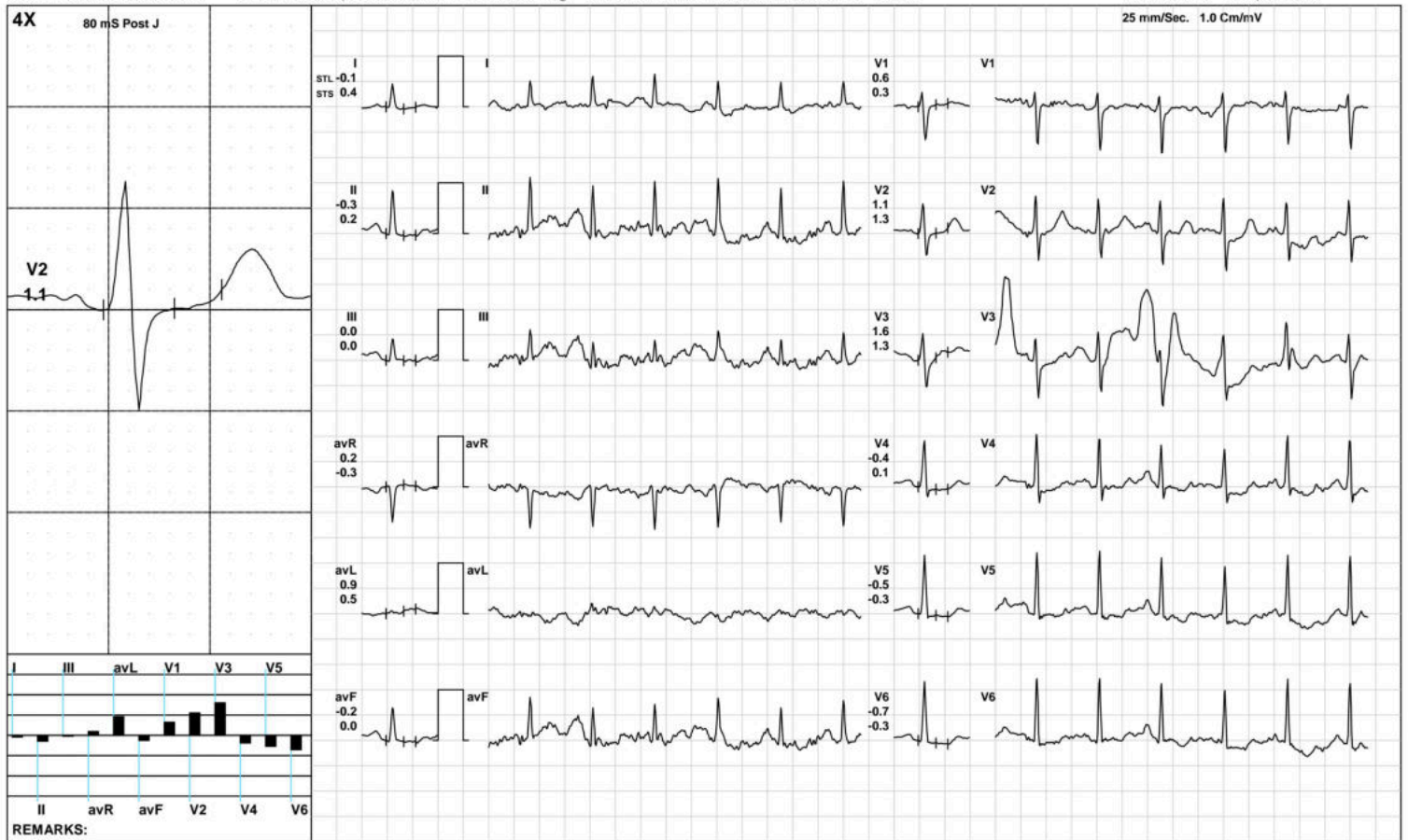
Recovery(3:09)



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 113

Date: 11-Feb-2023 12:47:54 PM METS: 1.0/ 113 bpm 58% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:15 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

**Aarogyam Diagnostics**

**ST Measurements**



1765 / MRS. ANJALI KUMARI / 28 Yrs / F / 156 Cms / 63 Kg / HR : 67

Date: 11-Feb-2023 12:47:54 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	0.4	-0.1	-0.5	-0.1	0.4	-0.3	0.6	1.5	1.0	0.8	0.9	0.5	0.7	0.3	-0.5	-0.5	0.6	-0.1	0.1	0.9	0.5	0.5	0.7	0.5	
80 @mS Standing	0.6	0.4	0.1	-0.5	0.4	0.2	0.3	1.3	0.7	0.6	0.4	0.4	0.6	0.4	0.0	-0.5	0.4	0.1	0.1	0.8	0.4	0.4	0.4	0.4	
HV	0.3	0.0	-0.5	-0.2	0.3	-0.2	0.5	2.3	1.0	1.2	0.9	1.0	0.5	-0.3	-1.1	-0.1	0.6	-0.6	0.2	1.0	0.7	0.4	0.9	0.6	
Warm Up	0.2	0.3	0.1	-0.2	0.1	0.2	0.4	1.0	0.7	0.5	0.3	0.3	0.3	0.3	0.0	-0.3	0.1	0.2	0.2	0.8	0.5	0.4	0.2	0.3	
ExStart	-0.4	-1.4	-0.6	0.3	-1.1	0.0	-0.3	2.9	1.1	-1.5	0.2	-0.6	-1.7	-17.9	-0.5	8.8	-0.3	-14.2	3.7	-6.9	5.5	-7.4	5.2	-5.1	
Stage 1	-0.3	-1.4	-1.6	0.9	1.1	-1.3	0.3	0.1	0.2	-0.7	-0.5	-0.6	0.2	-1.4	-1.5	0.6	0.1	-1.5	0.9	-0.5	1.7	-0.4	1.5	-0.1	
Stage 2	-0.7	-1.1	-0.4	0.9	0.0	-0.8	0.3	0.1	-0.2	-0.9	-0.8	-0.7	-0.7	-0.3	0.4	0.5	-0.3	-0.3	1.4	2.1	1.9	1.5	1.1	1.0	
PeakEx	0.3	-0.4	-0.6	0.1	0.9	-0.5	0.6	0.0	-0.4	-0.9	-1.1	-1.0	0.5	1.2	0.7	-0.8	0.9	0.9	-0.2	0.8	0.9	0.9	0.2	0.5	
Recovery	-0.2	0.1	0.3	0.1	-0.4	0.2	0.5	0.8	0.5	0.0	-0.2	-0.2	0.4	0.9	0.5	-0.7	0.0	0.7	0.6	1.8	1.2	1.3	1.1	1.0	
Recovery	-0.3	-0.6	-0.3	0.4	0.0	-0.4	0.5	0.6	-1.4	-0.5	-0.5	-0.6	-0.4	0.2	0.6	0.1	-0.1	0.4	0.7	0.9	-0.1	0.3	0.3	-0.1	
Recovery	-0.2	-0.4	-0.1	0.3	0.0	-0.2	0.3	0.1	-1.1	-0.7	-1.0	-0.8	0.0	-0.4	-0.5	0.2	0.0	-0.5	0.8	1.0	0.2	0.1	-0.5	-0.3	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STI(μVs)												
Supine	4.6	1.7	-2.8	-3.1	3.4	-0.5	4.4	13.9	8.7	7.5	8.1	6.6
Standing	8.2	5.8	-1.0	-7.0	5.3	1.6	1.3	14.5	6.0	5.5	4.5	5.8
HV	5.1	-2.3	-10.1	-1.5	6.2	-4.8	4.6	18.0	9.3	9.4	9.5	9.5
Warm Up	5.4	5.1	-0.3	-5.4	2.8	2.5	2.2	14.1	6.9	6.4	5.2	6.2
ExStart	4.8	29.6	-1.9	-20.5	-2.4	24.9	-11.5	31.1	-5.7	4.1	-9.5	9.1
Stage 1	-2.0	-5.0	-6.5	3.5	5.1	-4.0	0.5	2.2	-2.2	-3.1	-6.3	-3.2
Stage 2	-2.3	-5.9	-3.6	4.2	1.8	-4.3	-0.3	-2.8	-4.8	-8.0	-7.5	-7.0
PeakEx	0.4	-6.9	-5.7	3.8	5.2	-5.7	3.1	-2.3	-5.8	-8.0	-7.7	-7.7
Recovery	-1.6	-1.8	-0.2	1.7	-2.5	-1.0	2.1	1.1	0.4	-2.6	-3.6	-3.5
Recovery	-1.0	-5.3	-4.3	3.1	0.9	-4.8	3.0	3.6	-11.0	-4.3	-5.9	-4.6
Recovery	-2.7	-3.8	-1.1	3.2	-0.5	-2.5	2.2	-0.7	-7.9	-5.9	-7.3	-6.3



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	95	374	72	76	381	-774	1180	-813	1059	98	V5	-270	0.00	0	0
01:00	95	374	72	76	381	-774	1180	-813	1059	98	V5	-270	0.00	0	0
01:30	122	374	-164	-11	178	4510	997	-2143	4369	-2076	II	-2105	0.00	0	0
02:00	133	114	120	68	452	481	1091	-953	-520	-161	II	-160	0.00	0	0
02:30	143	154	44	59	389	565	1042	-871	451	-314	V5	-196	0.00	0	0
03:00	145	106	64	37	218	-356	1032	-698	-341	-117	V5	-135	0.00	0	0
03:30	142	134	72	56	387	315	1098	-731	239	-120	II	-145	0.00	0	0
04:00	150	132	68	56	362	205	1094	-688	202	-138	II	-140	0.00	0	0
04:30	156	116	66	45	366	266	1005	-702	226	-143	avF	-131	0.00	0	0
05:00	166	128	24	44	81	1154	1032	-701	1196	-608	II	-589	0.00	0	0
05:30	162	102	70	50	235	326	963	-783	-244	-241	V5	-240	0.00	0	0
06:00	166	106	66	46	386	169	912	-716	-242	-157	V6	-152	0.00	0	0
06:30	168	96	64	38	203	295	897	-706	-249	-181	V5	-148	0.00	0	0
07:00	174	118	66	48	363	202	987	-686	-279	-368	V4	-181	0.00	0	0
07:30	158	98	44	54	360	251	937	-717	291	-170	V6	-126	0.00	0	0
08:00	140	124	46	54	326	276	1071	-740	380	-24	II	-142	0.00	0	0
08:30	132	146	68	58	417	246	1142	-748	451	-73	V5	-57	0.00	0	0
09:00	124	134	68	52	362	223	1199	-743	458	-96	V3	-102	0.00	0	0
09:30	123	134	68	61	457	245	1138	-741	316	-148	V5	-100	0.00	0	0
10:00	115	156	66	61	453	235	1164	-762	286	-98	V5	-123	0.00	0	0



MC-3319

**Kolkata Lab :** Block DD-30, Sector-1, "Andromeda", Ground Floor, Salt lake, Kolkata-700064  
 Landline No: 033-40818800/ 8888/ 8899 | Email ID: kolkata@unipath.in | Website: www.unipath.in  
 CIN : U85195GJ2009PLC057059



30204100237

**TEST REPORT**

<b>Reg.No</b> : 30204100237	<b>Reg.Date</b> : 12-Feb-2023 10:36	<b>Collection</b> : 12-Feb-2023 10:36
<b>Name</b> : MS. ANJALI KUMARI		<b>Received</b> : 12-Feb-2023 10:36
<b>Age</b> : 28 Years	<b>Sex</b> : Female	<b>Report</b> : 12-Feb-2023 14:57
<b>Referred By</b> : AAROGYAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 12-Feb-2023 15:18
<b>Referral Dr</b> : □	<b>Status</b> : Final	<b>Location</b> : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID PROFILE</b>			
Tri-iodothyronine (Total T3) <i>Method:CLIA</i>	1.30	ng/mL	0.60 - 1.81
Thyroxin (Total T4) <i>Method:CLIA</i>	9.40	µg/dL	4.5 - 12.6
Thyroid Stimulating Hormone (TSH.) <i>Method:CLIA</i> Ultra Sensitive	3.855	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 uU/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 uU/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. Abhishek Mukherjee**

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 LABORATORY DIRECTOR  
 59390 (WBMC)