

(17) 1204

 भारत सरकार  
Government of India

  
मेघता कुमारी  
Meghata Kumari  
जन्म तिथि/DOB- 07/11/1985  
लिंग/SEX FEMALE

2368 2363 0082  
UID: 8120 3760 7735 5321

मेरा आधार, मेरी पहचान



ID: 275

09-12-2023 12:35:59 PM

Diagnosis Information:

MEGHILATA KUMARI

Female 38Years

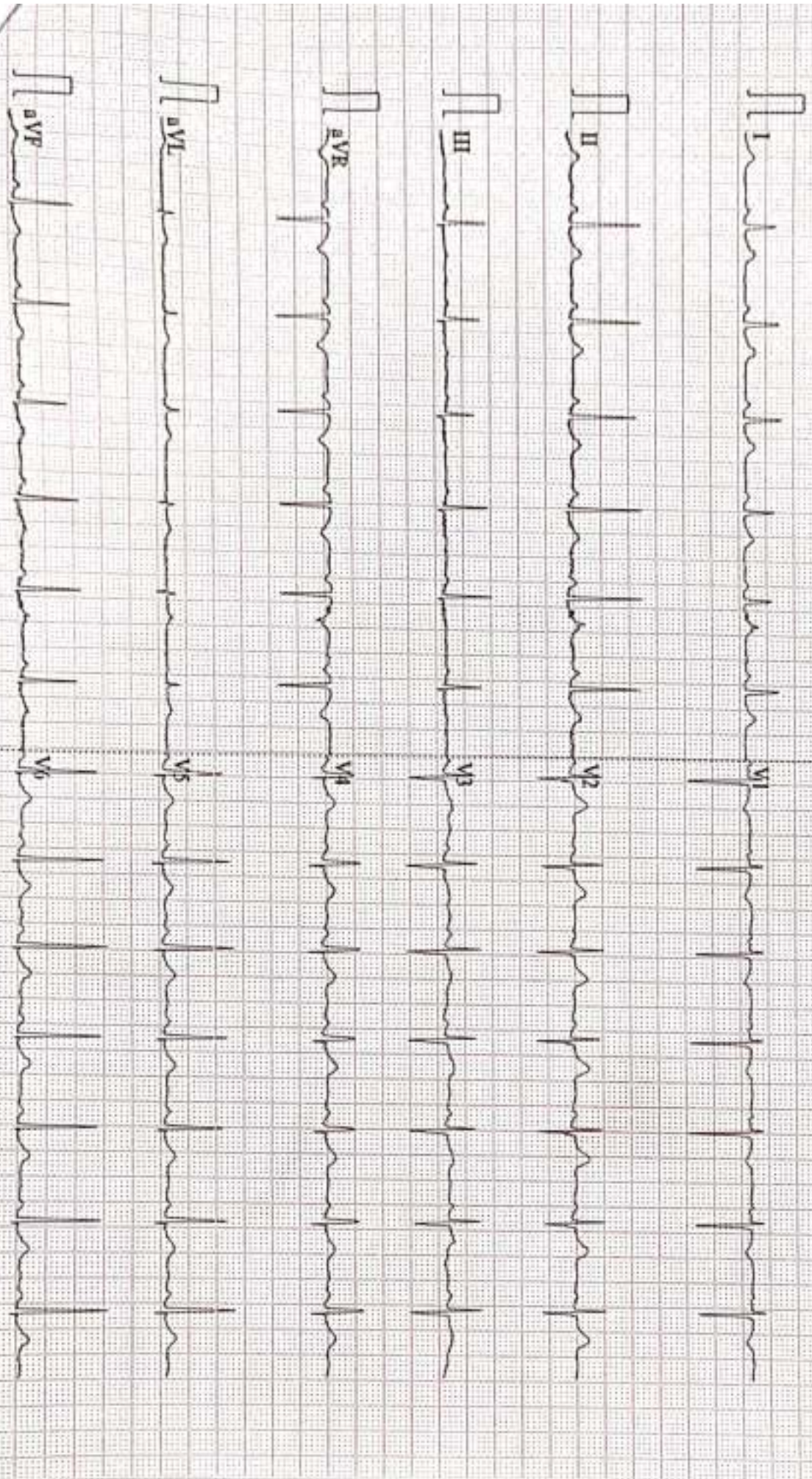
HR : 82 bpm  
P : 93 ms

Sinus Rhythm

PR : 138 ms  
QRS : 66 ms  
QT/QTc : 341/399 ms  
P/QRS/T : 49/58/36 °  
RV5/SV1 : 1.140/1.042 mV

\*\*\*Normal ECG\*\*\*

Ref-Phys. :  
Report Confirmed by:



0.67-100Hz AC50 25mm/s 10mm/mV 2\*5.0s W82 V2.2 SEMIP V1.81 DAIGNOSTIC





Name :- Mrs. Meghlata Kumari  
Refd by :- BOB.

Age/Sex:- 38Yrs/F  
Date :-09/12/23

Thanks for referral.

## REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (11.7cm) 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 (9.2cm) 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 9.1 cm and Left Kidney measures 9.5 cm.
- Ureters** :- Ureters are not dilated.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- **Enlarged in size (9.1 cm x 5.1 cm) and anteverted in position with normal myometrial echotexture and endometrial thickness.**
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern. Right ovary measures 36mm x 24mm and Left ovary measures 37mm x 25mm.  
**Mild pelvic (POD) collection is seen.**
- Others** :- No ascites or abdominal adenopathy is seen.  
No free subphrenic / basal pleural space collection is seen.

### IMPRESSION:-

*A/V Bulky Uterus.  
Mild Collection in POD.  
Otherwise Normal Scan.*

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

**AAROGYAM DIAGNOSTICS**  
**PATNA**

**Report**



(DEM212170906)(R)Kardic by Allengers

2380 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg Date: 09-Dec-2023 Technician : RESHMA

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:08	0:01	00.0	00.0	01.0	103	57 %	100/70	103	00	
Standing	00:18	0:01	00.0	00.0	01.0	96	53 %	100/70	096	00	
HV	00:25	0:01	00.0	00.0	01.0	096	53 %	100/70	096	00	
Warm Up	00:33	0:01	01.0	00.0	01.0	105	58 %	100/70	104	00	
ExStart	00:43	0:06	01.7	10.0	01.1	117	64 %	100/70	116	00	
BRUCE/ Stage 1	03:43	3:00	01.7	10.0	04.7	132	73 %	105/75	138	00	
BRUCE/ Stage 2	06:43	3:00	02.5	12.0	07.1	151	83 %	110/80	166	00	
PeakEx	09:42	3:00	03.4	14.0	10.2	178	98 %	115/85	204	00	
Recovery	10:41	1:00	01.1	00.0	01.2	153	84 %	110/80	168	00	
Recovery	11:41	2:00	01.1	00.0	01.0	136	75 %	105/75	142	00	
Recovery	12:50	3:08	01.1	00.0	01.0	134	74 %	100/70	134	00	

**Findings :**

Exercise Time : 09:00  
 Max HR Attained : 186 bpm 102% of Target 182  
 Max BP Attained : (Sys) 115/85  
 Max WorkLoad Attained : 10.2 Good response to induced stress  
 Max ST Dep Lead & Value : III & -0.8 mm in PeakEx mm  
 Test End Reasons : Test Complete

**Report :**

AAROGYAM DIAGNOSTICS

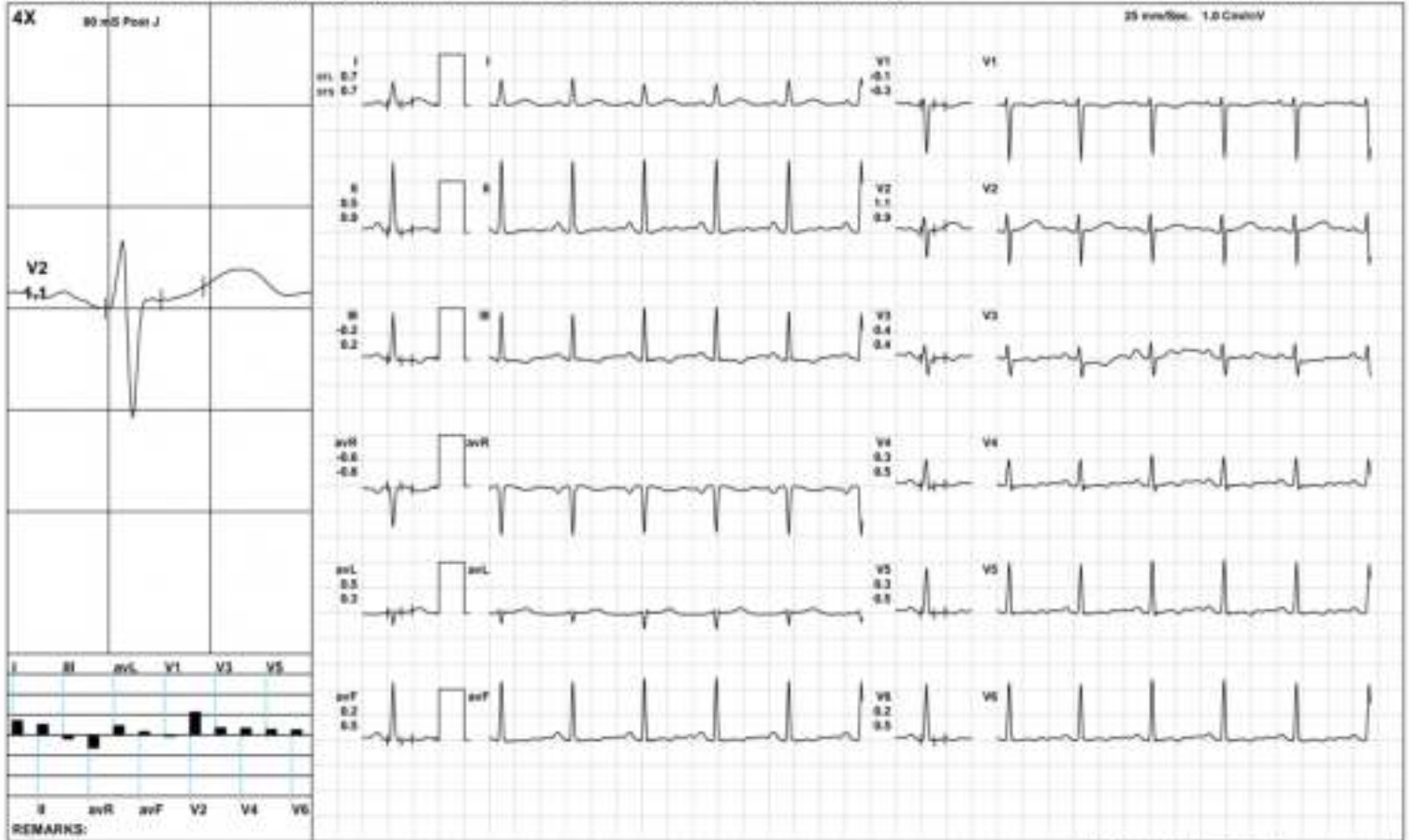
Supine



2390 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 103

Date: 09-Dec-2023 03:10:42 PM METS: 1.0/ 103 bpm 96% of THR BP: 100/70 mmHg Raw ECG/ BLC/ Div: Natch/ Div: HF 0.05 Hz/ LF 100 Hz

ExTime: 00:08 0.0 r/spl, 0.0%



**AAROGYAM DIAGNOSTICS**

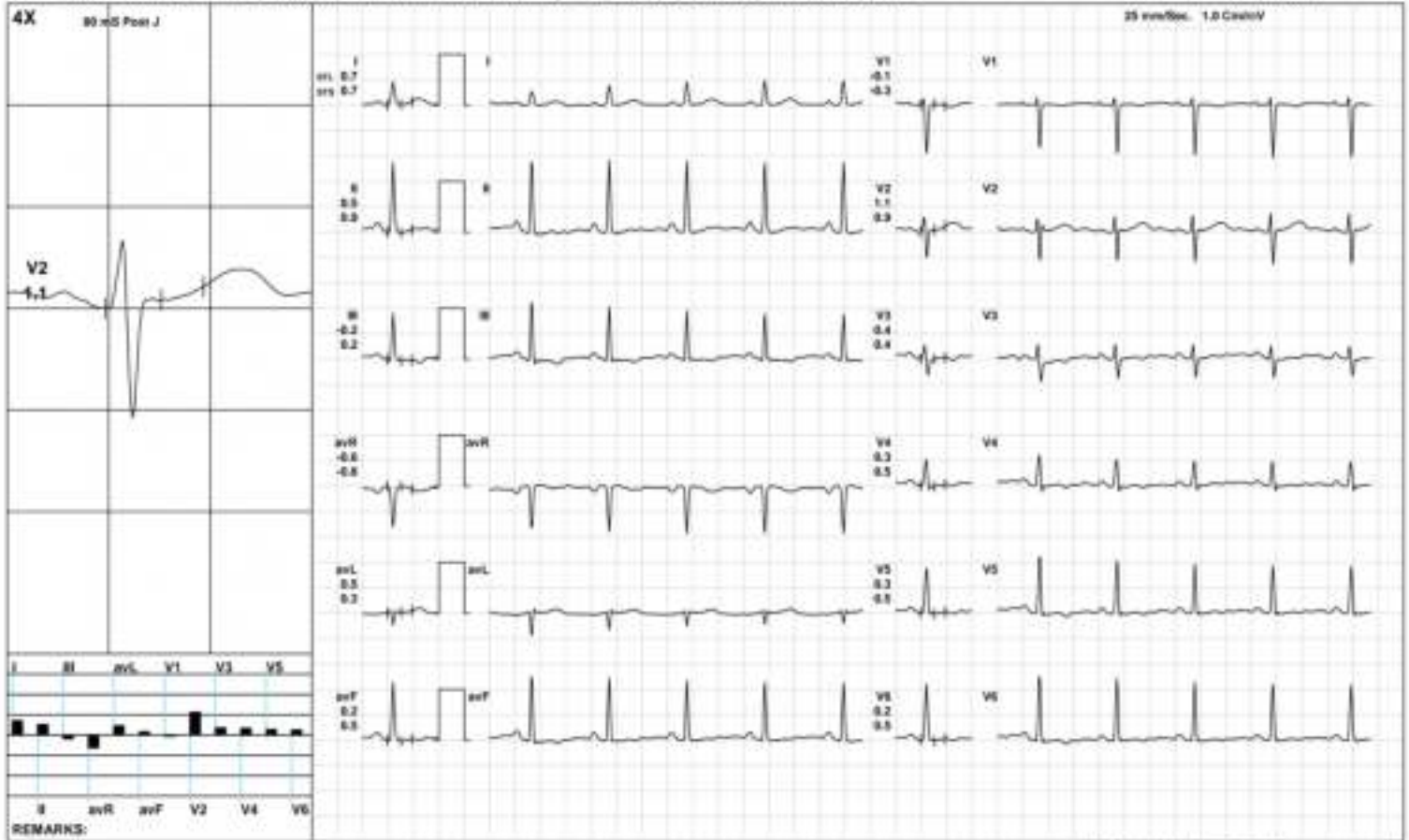
Standing



2380 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 96

Date: 09-Dec-2023 03:10:42 PM METS: 1.0/96 bpm 52% of THR BP: 100/70 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:18 0.0 r/s, 0.0%



**AAROGYAM DIAGNOSTICS**

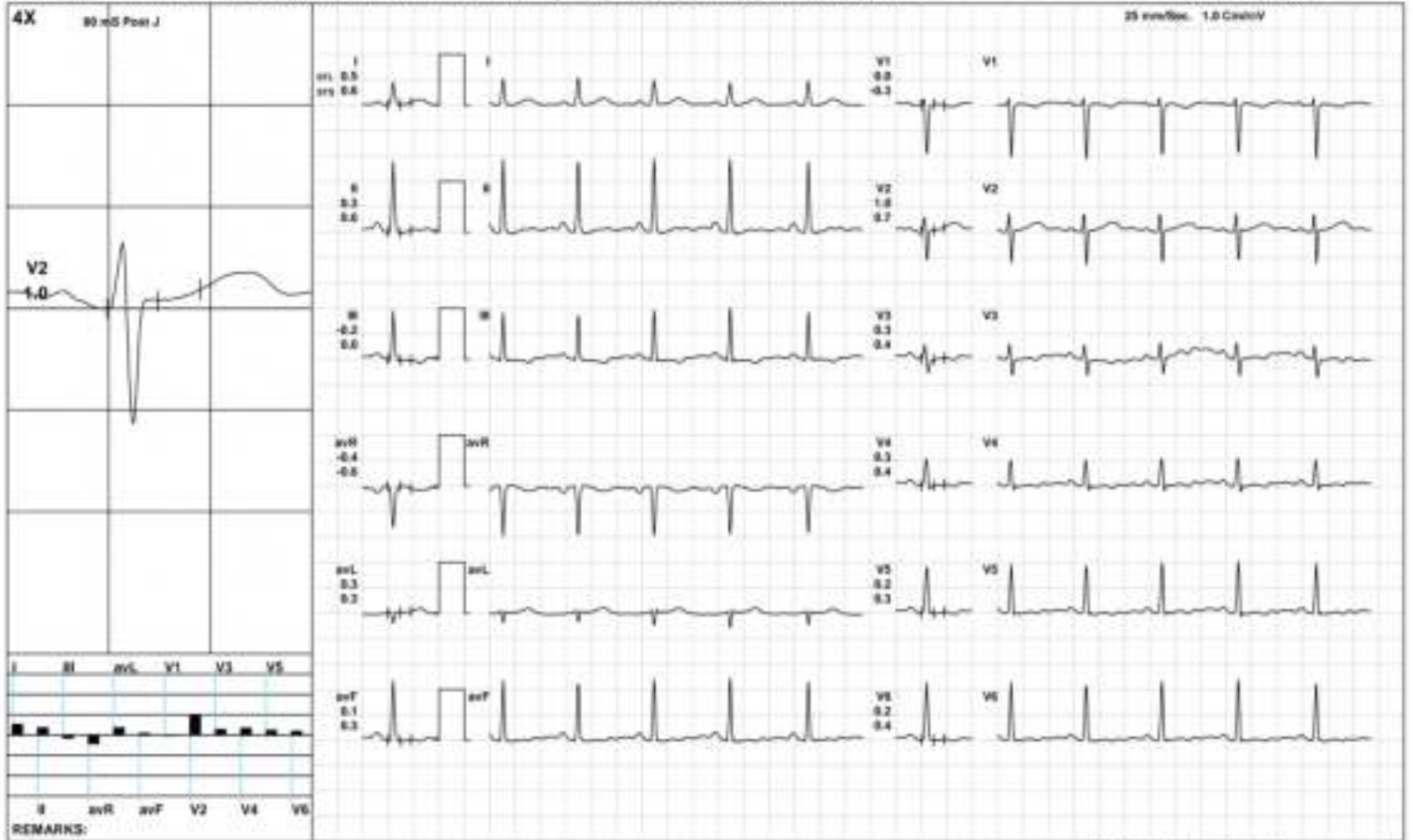
HV



2390 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 96

Date: 09-Dec-2023 03:10:42 PM METS: 1.0/96 bpm 52% of THR BP: 100/70 mmHg Raw ECG/BLC On/ Noisy On/ HF 0.05 Hz LF 100 Hz

ExTime: 00:25 0.0 rps, 0.0%





**AAROGYAM DIAGNOSTICS**

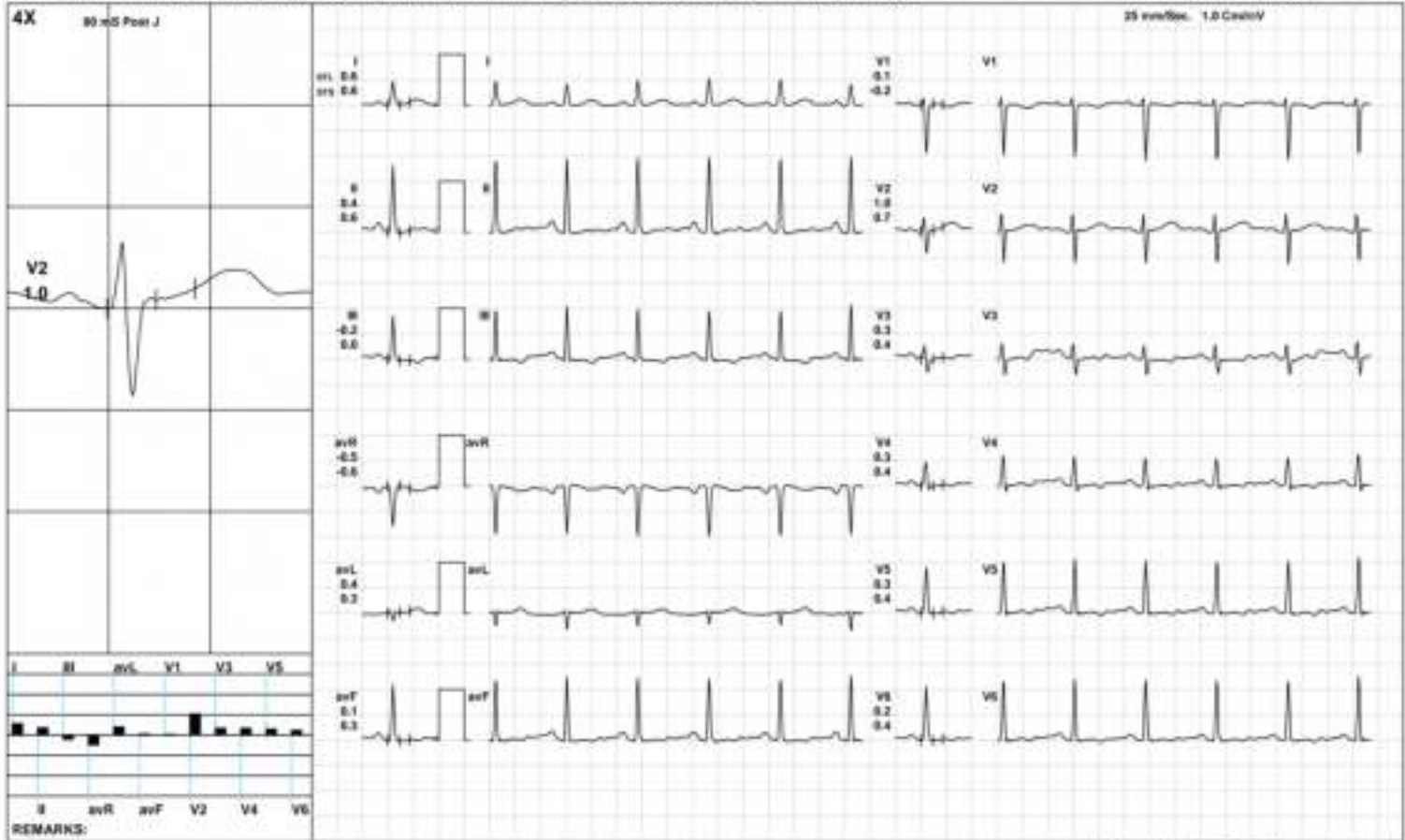
Warm Up



2390 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 105

Date: 09-Dec-2023 03:10:42 PM METS: 1.0/ 105 bpm 57% of THR BP: 100/70 mmHg Raw ECG/ BLC/ Div: Natch/ Div: HF 0.05 Hz/ LF 100 Hz

ExTime: 00:33 1.0 r/s, 0.0%



REMARKS:



**AAROGYAM DIAGNOSTICS**

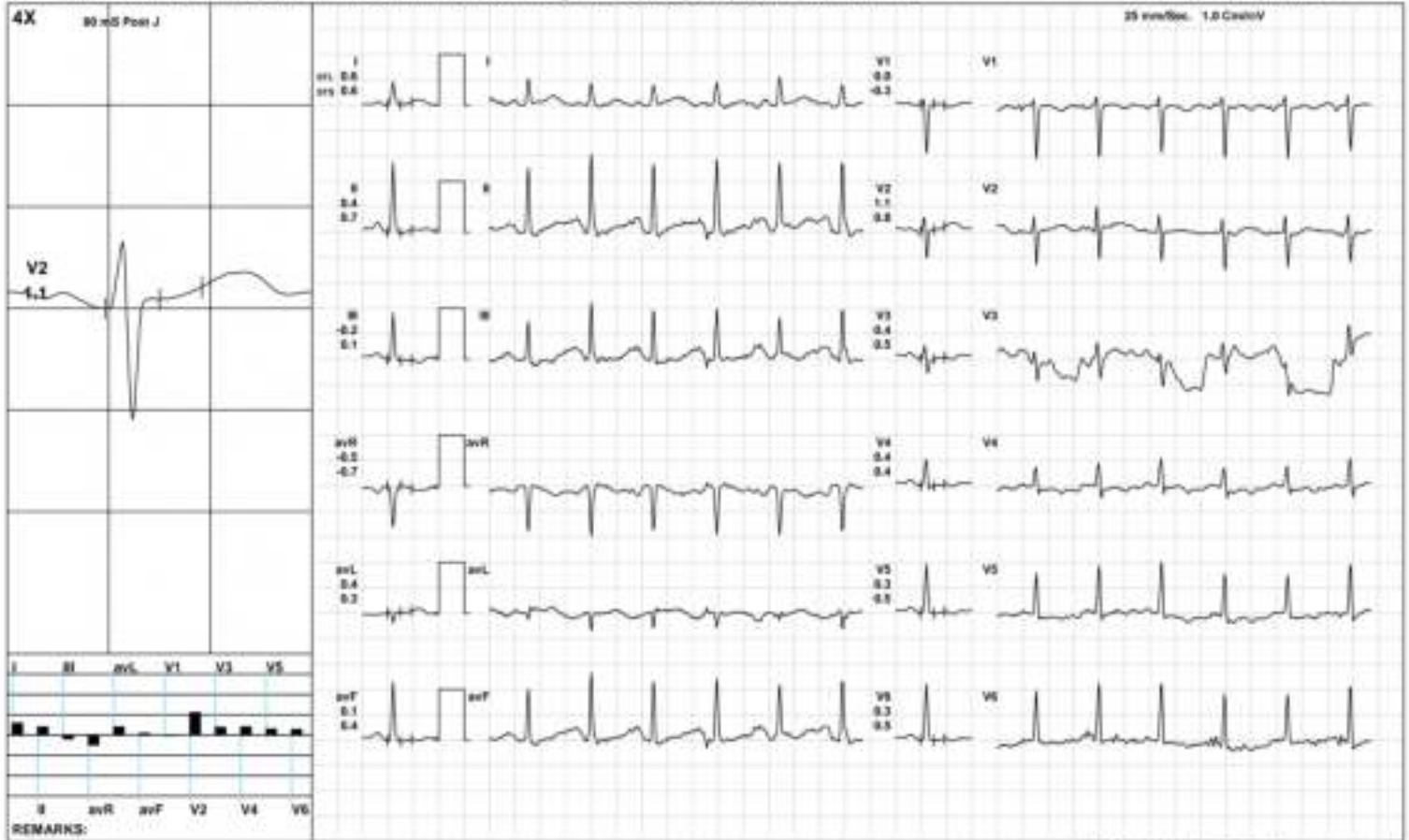
ExStart



2390 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 117

Date: 09-Dec-2023 03:10:42 PM METS: 1.1/ 117 bpm 64% of THR BP: 100/78 mmHg Rate ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 00:06 1.7 mph, 10.8%





AAROGYAM DIAGNOSTICS

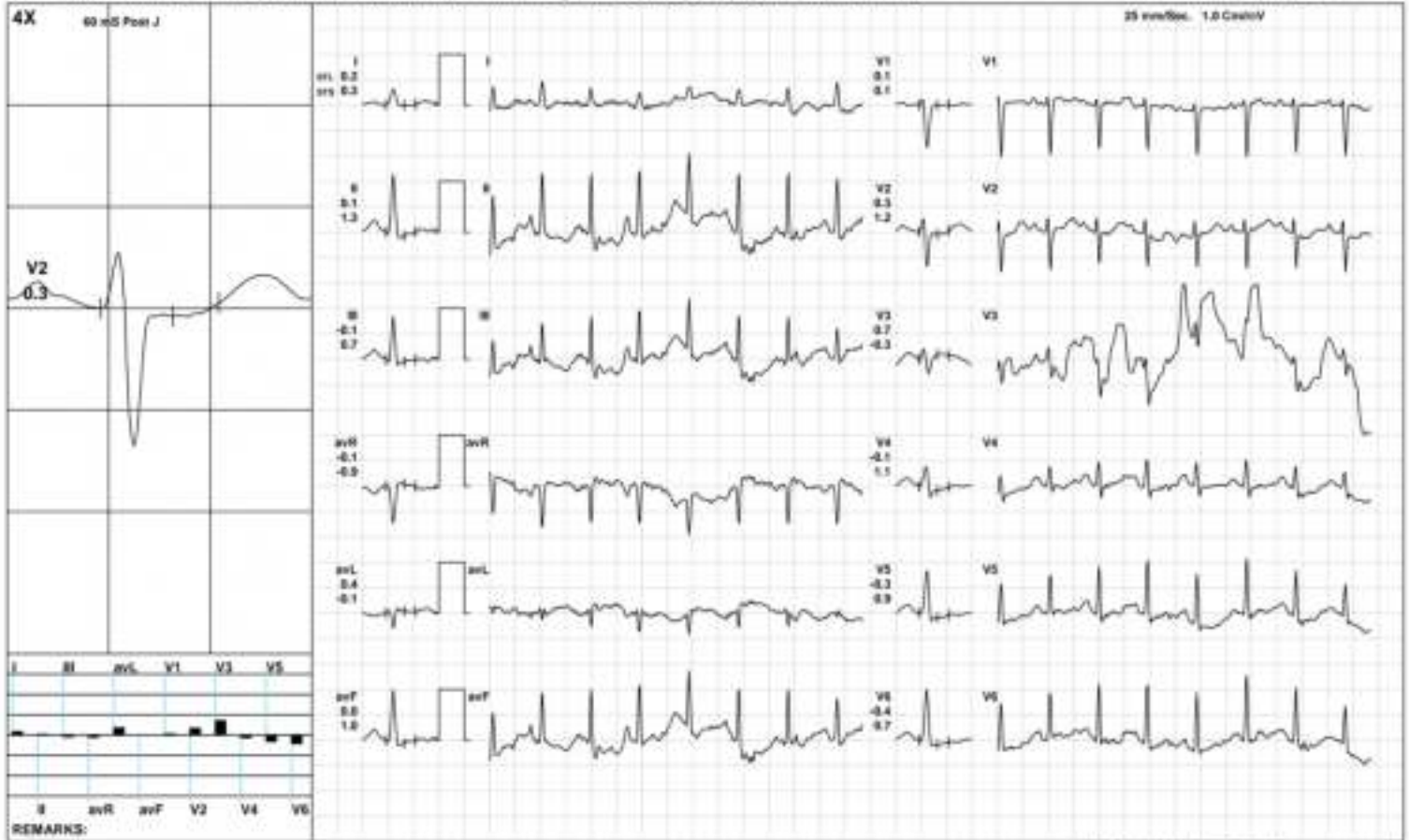
BRUCE/Stage 2(3:00)



2390 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 151

Date: 09-Dec-2023 03:10:42 PM METS: 7.1/151 bpm 82% of THR BP: 110/80 mmHg Raw ECG: BUC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:00 2.5 mph, 12.8%





**AAROGYAM DIAGNOSTICS**

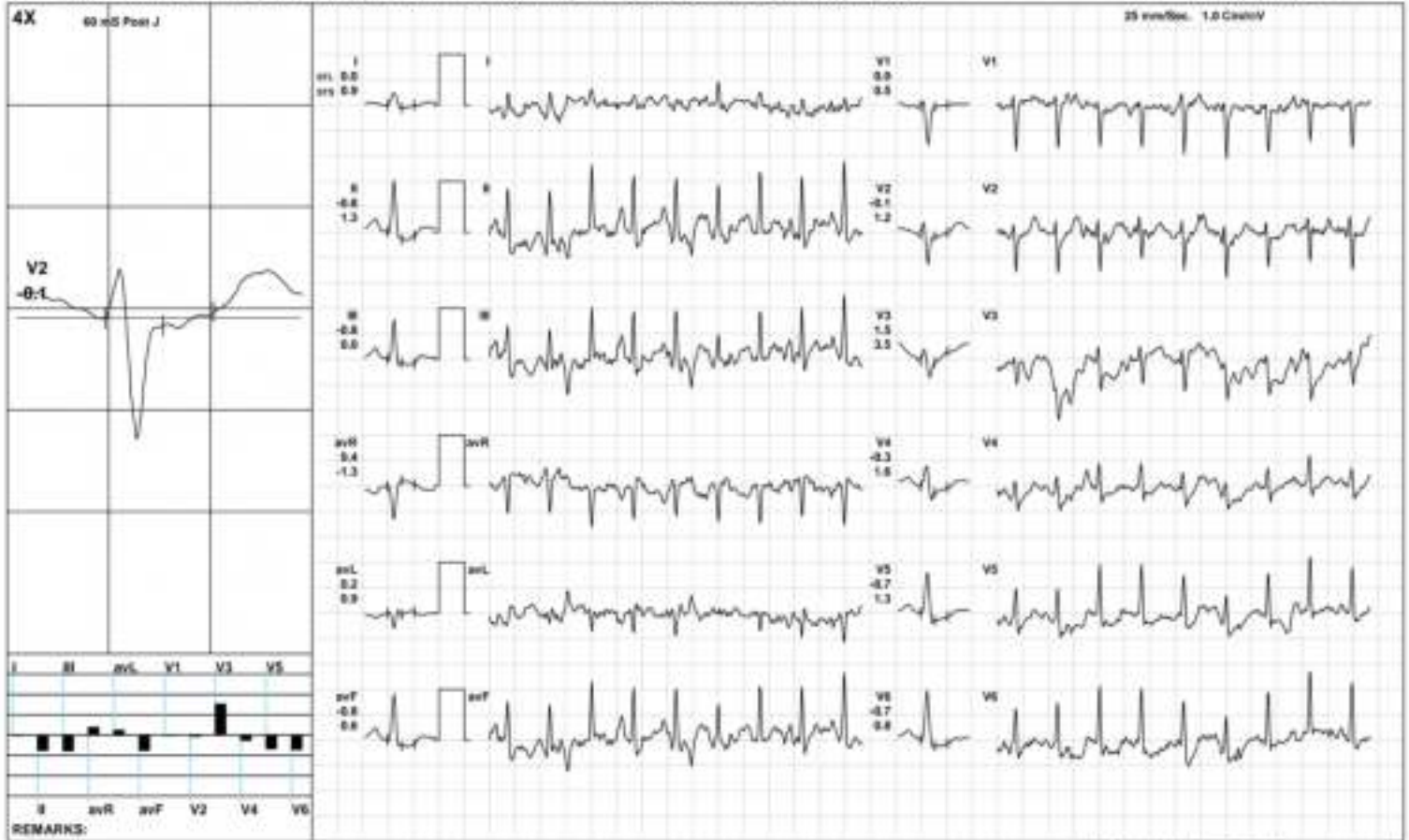
PeakEx



2390 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 178

Date: 09-Dec-2023 03:10:42 PM METS: 18.2/178 (poor 9% of THR) BP: 115/85 mmHg Raw ECG/RLC Onv Natch Onv HF 0.05-Hz/100 Hz

ExTime: 08:59 3.4 r/s, 14.8%



**AAROGYAM DIAGNOSTICS**

Recovery(1:00)



2390 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 153

Date: 09-Dec-2023 03:10:42 PM METS: 1.2/153 bpm 84% of THR BP: 110/80 mmHg Rate ECG: BUC Ov Notch Ov HF 0.05 Hz/LF 100 Hz

ExTime: 09:00 1.1 mph, 0.0%



**AAROGYAM DIAGNOSTICS**

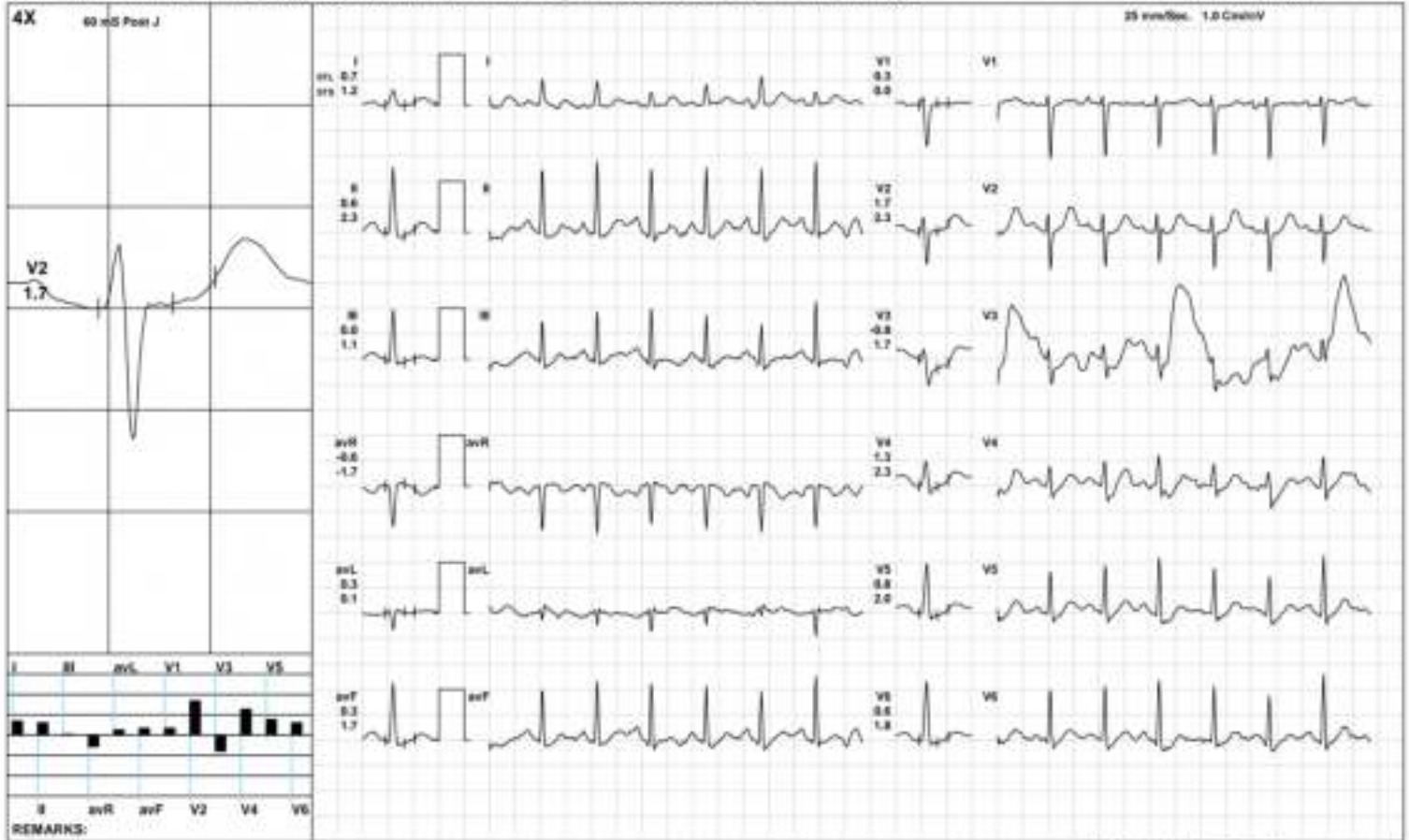
Recovery(2:00)



2390 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 136

Date: 09-Dec-2023 03:10:42 PM METS: 1.0/ 136 bpm 74% of THR BP: 105/75 mmHg Raw ECG/ BLC/ Grv/ Natch/ Grv/ HF 0.05 Hz/ LF 100 Hz

ExTime: 09:00 1.1 rgh, 0.0%





**AAROGYAM DIAGNOSTICS**

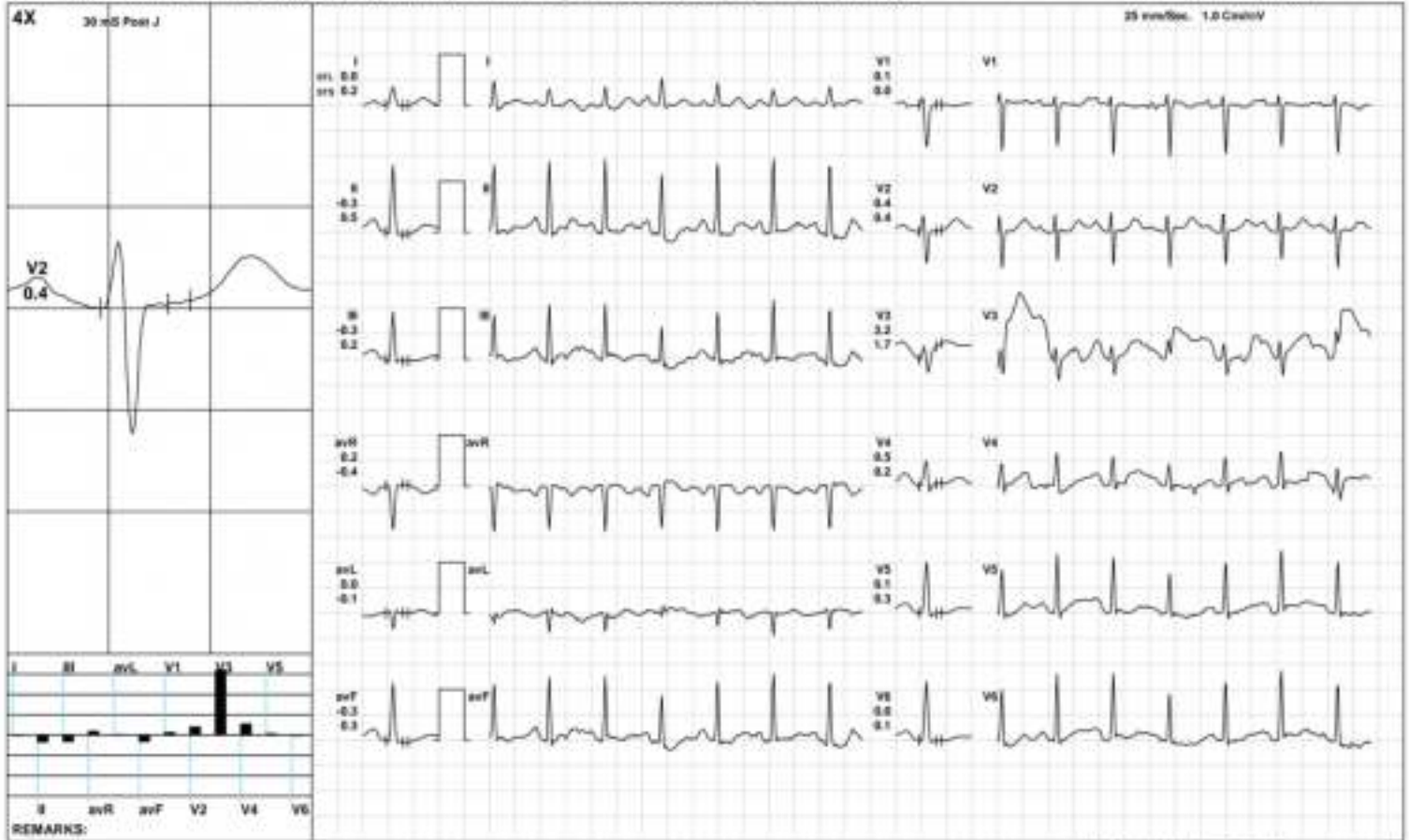
Recovery(3:08)



2390 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 134

Date: 09-Dec-2023 03:10:42 PM METS: 1.0/ 134 bpm 73% of THR BP: 100/70 mmHg Raw ECG/ BLC/ Grv/ Natch/ Grv/ HF 0.05 Hz/ LF 100 Hz

ExTime: 09:09 1.1 mph, 0.0%



**AAROGYAM DIAGNOSTICS**

**ST Measurements**



2380 / MRS. MEGHLATA KUMARI / 38 Yrs / F / 147 Cms / 52 Kg / HR : 96

Date: 09-Dec-2023 03:10:42 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	0.7	0.5	-0.2	-0.6	0.5	0.2	-0.1	1.1	0.4	0.3	0.3	0.2	0.7	0.9	0.2	-0.8	0.3	0.5	-0.3	0.9	0.4	0.5	0.5	0.5	
30 @mS Standing	0.7	0.5	-0.2	-0.6	0.5	0.2	-0.1	1.1	0.4	0.3	0.3	0.2	0.7	0.9	0.2	-0.8	0.3	0.5	-0.3	0.9	0.4	0.5	0.5	0.5	
HV	0.5	0.3	-0.2	-0.4	0.3	0.1	0.0	1.0	0.3	0.3	0.2	0.2	0.6	0.6	0.0	-0.6	0.3	0.3	-0.3	0.7	0.4	0.4	0.3	0.4	
Warm Up	0.6	0.4	-0.2	-0.5	0.4	0.1	0.1	1.0	0.3	0.3	0.3	0.2	0.6	0.6	0.0	-0.6	0.3	0.3	-0.2	0.7	0.4	0.4	0.4	0.4	
ExStart	0.6	0.4	-0.2	-0.5	0.4	0.1	0.0	1.1	0.4	0.4	0.3	0.3	0.6	0.7	0.1	-0.7	0.3	0.4	-0.3	0.8	0.5	0.4	0.5	0.5	
Stage 1	0.7	0.5	-0.3	-0.6	0.6	0.1	0.0	1.1	1.0	0.5	0.2	0.2	0.9	1.2	0.3	-1.0	0.3	0.8	-0.3	1.3	0.6	0.8	0.6	0.6	
Stage 2	0.2	0.1	-0.1	-0.1	0.4	0.0	0.1	0.3	0.7	-0.1	-0.3	-0.4	0.3	1.3	0.7	-0.9	-0.1	1.0	0.1	1.2	-0.3	1.1	0.9	0.7	
PeakEx	0.0	-0.8	-0.8	0.4	0.2	-0.8	0.0	-0.1	1.5	-0.3	-0.7	-0.7	0.9	1.3	0.0	-1.3	0.9	0.6	0.5	1.2	3.5	1.6	1.3	0.8	
Recovery	0.4	0.2	-0.3	-0.3	0.0	0.1	0.4	0.8	0.9	0.4	0.0	0.0	0.9	2.2	1.3	-1.5	-0.6	1.8	0.3	1.6	1.4	2.0	1.7	1.6	
Recovery	0.6	0.5	-0.2	-0.6	0.5	0.2	0.3	1.4	2.5	1.1	0.7	0.5	1.0	2.1	1.2	-1.5	0.1	1.6	0.1	2.2	2.9	1.9	1.9	1.7	
Recovery	0.1	0.3	0.2	-0.2	0.0	0.2	0.1	0.4	0.8	0.4	0.0	-0.2	0.2	1.7	1.5	-1.0	-0.6	1.6	-0.2	0.6	0.6	0.1	0.4	0.3	

	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6			
STI(μVx)															
Supine				4.7	2.7	-2.0	-3.8	3.5	0.5	-0.1	7.8	1.7	1.6	1.0	1.0
Standing				4.7	2.7	-2.0	-3.8	3.5	0.5	-0.1	7.8	1.7	1.6	1.0	1.0
HV				3.6	1.6	-1.9	-2.5	2.8	-0.2	0.2	6.8	1.0	1.8	0.9	0.5
Warm Up				4.3	2.1	-2.3	-3.2	3.3	-0.1	0.3	8.0	1.8	1.7	1.4	1.0
ExStart				3.8	1.7	-2.1	-2.7	2.9	-0.2	0.2	7.7	1.7	1.9	1.1	1.0
Stage 1				3.0	0.9	-2.1	-2.0	3.5	-0.6	0.6	4.6	8.2	1.5	-0.3	-0.2
Stage 2				0.2	-1.7	-1.3	1.1	2.1	-1.5	0.1	-0.8	5.7	-3.0	-4.0	-3.9
PeakEx				-2.2	-7.7	-5.8	4.8	0.7	-6.8	-0.7	-3.6	2.4	-4.9	-6.8	-6.2
Recovery				0.0	-2.9	-3.6	1.6	0.3	-2.8	2.4	1.1	2.8	-1.4	-3.5	-3.4
Recovery				2.5	0.1	-2.4	-1.2	2.5	-1.1	1.4	4.0	10.5	3.2	0.5	-0.4
Recovery				0.2	-0.6	-0.7	0.2	0.8	-0.6	0.6	1.0	4.3	2.3	-0.6	-2.1



Time	HR	PR Int	QRS Wd	QRS Axis	QTc	P <sub>1/2</sub> (V)	P <sub>1/2</sub> (V)	S <sub>1/2</sub> (V)	T <sub>1/2</sub> (V)	Min. J	Leads for	Min. Post JRR Var	VEB	Missed Beats	
(Min.)	(bpm)	(ms)	(ms)	(Deg.)	(ms)	(Max)	(Max)	(Min)	(Max)	(µV)	(J & P <sub>2</sub> )	(%)	(Counts)	(Counts)	
00:30	106	208	45	66	329	189	1434	-1026	164	37	R	-20	0.00	0	0
01:00	119	164	69	60	416	239	1174	-962	239	-13	R	-116	0.00	0	0
01:30	120	132	69	61	429	329	1193	-959	332	-67	R	-104	0.00	0	0
02:00	129	150	45	62	111	204	1194	-955	-227	-365	V3	-96	0.00	0	0
02:30	131	124	70	65	333	204	1196	-951	-152	-74	R	-90	0.00	0	0
03:00	130	140	45	62	313	185	1192	-952	156	-59	R	-66	0.00	0	0
03:30	130	130	45	69	405	216	1215	-940	152	-268	V3	-61	0.00	0	0
04:00	136	128	70	64	465	201	1175	-936	-271	-437	V3	-261	0.00	0	0
04:30	142	79	49	67	433	229	1143	-925	161	-75	V6	-77	0.00	0	0
05:00	146	130	45	64	145	340	1103	-924	228	-62	R	-123	0.00	0	0
05:30	149	132	50	73	354	269	1147	-940	267	-64	R	-129	0.00	0	0
06:00	150	116	69	70	184	414	1125	-894	-497	-237	V3	-292	0.00	0	0
06:30	152	116	49	66	442	205	1111	-898	170	-69	R	-124	0.00	0	0
07:00	159	112	49	69	348	259	1052	-913	-212	-204	R	-173	0.00	0	0
07:30	163	106	45	68	400	221	1012	-910	-277	-146	R	-221	0.00	0	0
08:00	169	98	49	72	140	232	959	-885	-216	-136	V3	-169	0.00	0	0
09:30	174	102	45	73	367	257	963	-878	-269	-182	R	-177	0.00	0	0
09:00	176	102	45	76	246	270	991	-796	-229	-176	R	-156	0.00	0	0
09:30	178	96	49	73	341	272	987	-819	269	-190	R	-167	0.00	0	0
10:00	168	100	44	70	282	226	1028	-864	310	-191	V6	-139	0.00	0	0
10:30	156	110	69	69	470	294	1162	-908	369	-113	R	-37	0.00	0	0
11:00	145	114	66	69	435	270	1234	-945	391	-102	R	-13	0.00	0	0
11:30	136	122	69	70	325	272	1303	-934	364	-496	V3	-158	0.00	0	0
12:00	135	124	69	71	349	372	1306	-960	422	-40	R	-21	0.00	0	0
12:30	137	134	69	69	326	298	1360	-960	281	-77	V6	-63	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. Office : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat  
CIN: U85195GJ2009PLC057059



31204100143

**TEST REPORT**

<b>Reg.No</b> : 31204100143	<b>Reg.Date</b> : 10-Dec-2023 13:51	<b>Collection</b> : 10-Dec-2023 13:51
<b>Name</b> : MEGHLATA KUMARI		<b>Received</b> : 10-Dec-2023 13:51
<b>Age</b> : 38 Years	<b>Sex</b> : Female	<b>Report</b> : 10-Dec-2023 15:48
<b>Referred By</b> : AAROGYAM DIAGNOSTICS @ PATNA		<b>Dispatch</b> : 10-Dec-2023 16:08
<b>Referral Dr</b> : □	<b>Status</b> : Final	<b>Location</b> : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID FUNCTION TEST</b>			
T3 (triiodothyronine), Total <small>CMLA</small>	1.01	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMLA</small>	10.16	µg/dL	5.5 - 11.0
TSH (Thyroid stimulating hormone) <small>CMLA</small>	4.448	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 -----

*(Signature)*

**Dr. Avani Patel**  
M.D. Biochemistry  
Reg No.- G-34103



ISO 9001 : 2015

**AAROGYAM DIAGNOSTICS**

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

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Near Malahi Pakari Chowk, Kankarbagh, Patna - 20

9264278360, 9065875700, 8789391403

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www.aarogyamdiagnostics.com

Date	09/12/2023	Srl No.	14	Patient Id	2312090014
Name	Mrs. MEGHLATA KUMARI	Age	38 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.3	%	

**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

# AAROGYAM DIAGNOSTICS

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

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

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

<b>Date</b>	<b>09/12/2023</b>	<b>Sri No. 14</b>	<b>Patient Id 2312090014</b>
<b>Name</b>	<b>Mrs. MEGHLATA KUMARI</b>	<b>Age 38 Yrs.</b>	<b>Sex F</b>
<b>Ref. By Dr.BOB</b>			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.0	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	5,700	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	59	%	40 - 75
LYMPHOCYTE	35	%	20 - 45
EOSINOPHIL	02	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN'S METHOD)	12	mm/1st hr.	0 - 20
R B C COUNT	4.39	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	39.4	%	35 - 45
M C V	89.75	fl.	80 - 100
M C H	29.61	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	"AB"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	106.9	mg/dl	70 - 110
SERUM CREATININE	0.78	mg%	0.5 - 1.3
BLOOD UREA	21.6	mg /dl	15.0 - 45.0
SERUM URIC ACID	4.2	mg%	2.5 - 6.0
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			



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Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.62	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.21	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.41	mg/dl	0.00 - 0.70
TOTAL PROTEIN	6.6	gm/dl	6.6 - 8.3
ALBUMIN	3.6	gm/dl	3.4 - 5.2
GLOBULIN	3	gm/dl	2.3 - 3.5
A/G RATIO	<b>1.2</b>		
SGOT	15.0	IU/L	5 - 35
SGPT	18.7	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	71.1	U/L	35.0 - 104.0
GAMMA GT	23.4	IU/L	6.0 - 42.0
<b>LFT INTERPRET</b>			
<b><u>LIPID PROFILE</u></b>			
TRIGLYCERIDES	84.3	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	<b>209.9</b>	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	48.2	mg/dL	35.1 - 88.0
V L D L	16.86	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	<b>144.84</b>	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	4.355		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	3.005		0.00 - 3.55
THYROID PROFILE			
QUANTITY	10	ml.	





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<b>Ref. By</b>	<b>Dr.BOB</b>				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.020		
PH	6.0		
ALBUMIN	NIL		
SUGAR	NIL		
<b>MICROSCOPIC EXAMINATION</b>			
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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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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Test Name	Value	Unit	Normal Value
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## BIOCHEMISTRY

BLOOD SUGAR PP	119.8	mg/dl	80 - 160
BOB			

\*\*\*\* End Of Report \*\*\*\*

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