



भारत सरकार
Government of India



दिम्पल सिंह
Dimpal Singh
जन्म तिथि/DOB: 26/04/1983
महिला/ FEMALE



9261 0451 7932

MO: 9148 5203 0927 3503

मेरा अधिकार, मेरी पहचान



154

१०

ID: 98
DIMPAL SINGH
Female 42Years

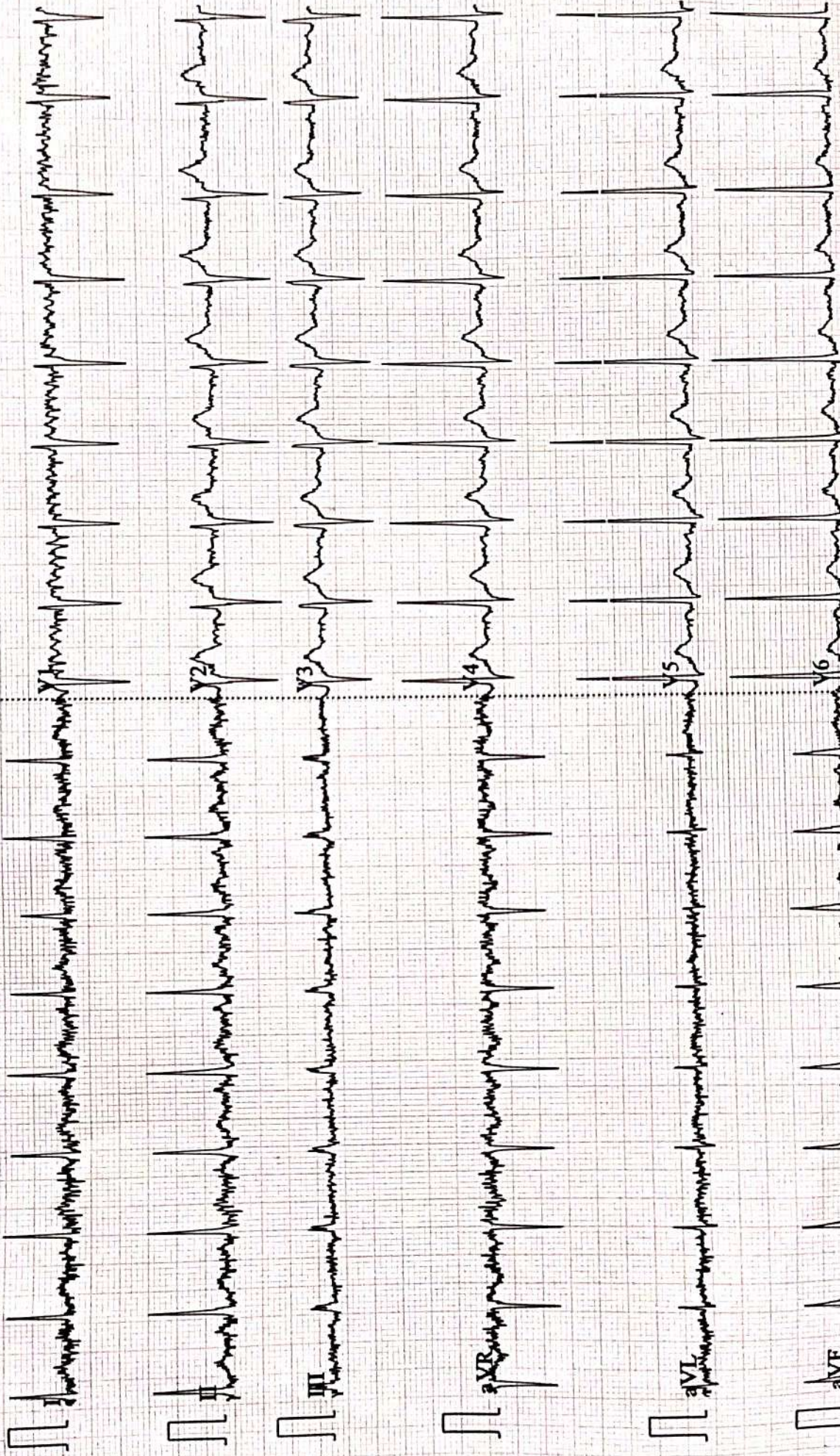
28-09-2024 12:44:14 PM

HR : 104 bpm
P : 96 ms
PR : 137 ms
QRS : 92 ms
QT/QTc : 336/444 ms
P/QRS/T : 51/49/51 °
RV5/SV1 : 2.250/1.116 mV

Diagnosis Information:
Sinus Tachycardia

DR. RAJMAN
Physician, MD

Report by: Dr. Rajman



Patient Name	DIMPAL SINGH	Date	28-09-2024
Age/Sex	41/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





Name :- Dimple Singh
Refd by :- Corp

Age/Sex:-43Yrs/F
Date :-28/09/24

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size(12.5cm) 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** :- Surgically removed.
- 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 (8.4cm) 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 9.5cm and Left Kidney measures 9.8cm
- Ureters** :- Ureters are normal.
- U. Bladder**:- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Uterus** :- Mild enlarged in size (10.8cm x 5.0cm) and anteverted in position with normal myometrial echotexture and endometrial thickness. ET-7.4mm.
- Ovaries** :- Both ovaries show normal echotexture and follicular pattern. No pelvic (POD) collection is seen.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *AV Mild Bulky Uterus.
Otherwise Normal scan.*

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

Report



(GEM212170906)(R)Kardic by Allengers

3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg Date: 28-Sep-2024 Technician : RESHMA ALI

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	% THR Achieved	BP	RPP	PVC	Comments
Supine	00:05	0:01	00.0	00.0	01.0	107	60 %	120/80	128	00	
Standing	00:10	0:01	00.0	00.0	01.0	109	61 %	120/80	130	00	
HV	00:25	0:01	00.0	00.0	01.0	108	61 %	120/80	129	00	
Warm Up	00:31	0:01	01.0	00.0	01.0	106	60 %	120/80	127	00	
ExStart	01:17	0:06	01.7	10.0	01.1	146	82 %	120/80	175	00	
BRUCE/ Stage 1	04:17	3:00	01.7	10.0	04.7	159	89 %	125/85	198	00	
BRUCE/ Stage 2	07:17	3:00	02.5	12.0	07.1	171	96 %	130/90	222	00	
PeakEx	07:21	0:07	01.1	00.0	07.2	172	97 %	130/90	223	00	
Recovery	08:20	1:00	01.1	00.0	01.2	161	90 %	125/85	201	00	
Recovery	09:20	2:00	01.1	00.0	01.0	151	85 %	120/80	181	00	
Recovery	09:25	2:04	01.1	00.0	01.0	150	84 %	120/80	180	00	

Findings :

Exercise Time : 06:05
Max HR Attained : 188 bpm 106% of Target 178
Max BP Attained : (Sys) 130/90
Max WorkLoad Attained : 7.2 Fair response to induced stress
Max ST Dep Lead & Value : II & -0.8 mm in ExStart mm
Test End Reasons : Test Complete, Test Complete

Report :

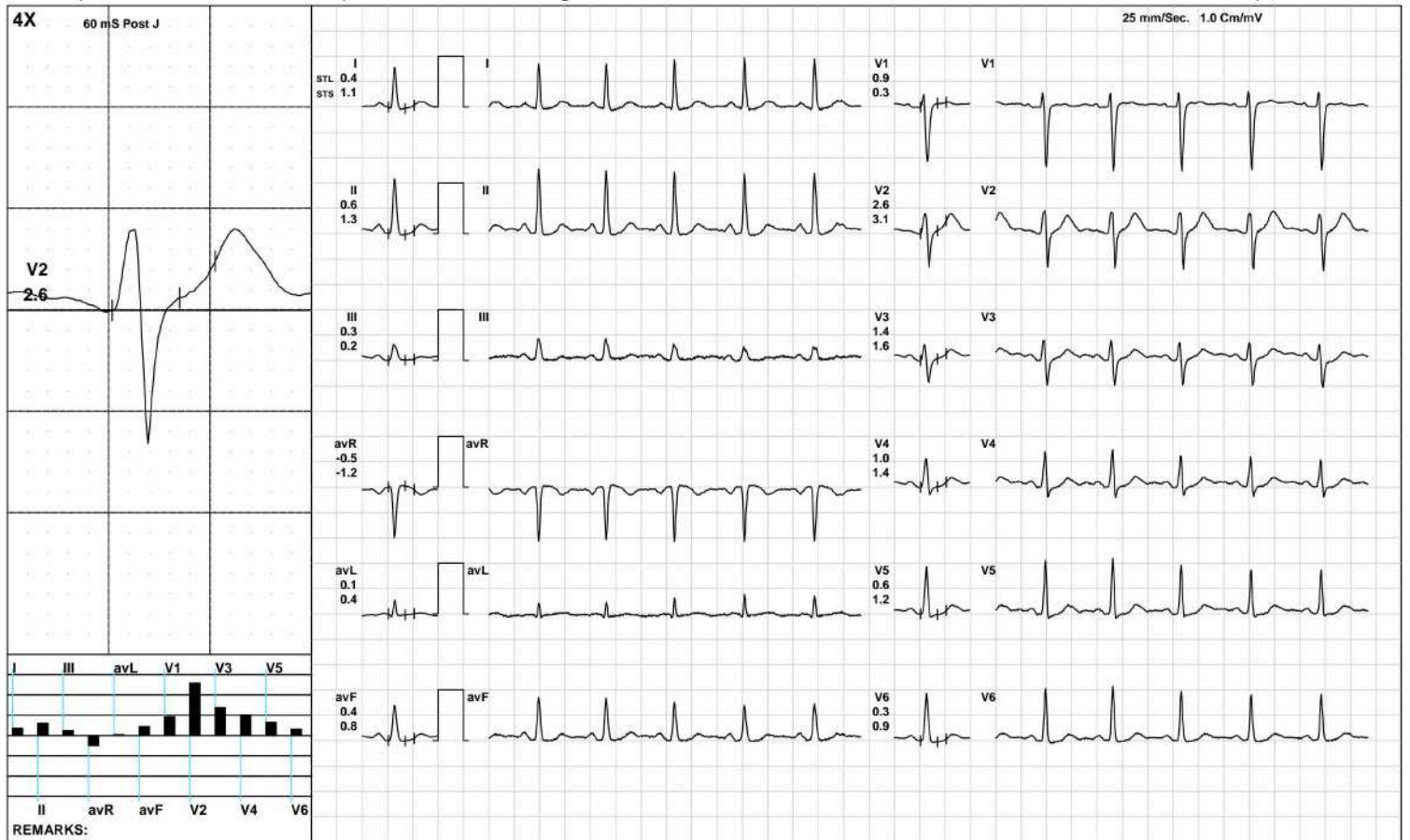
3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 107

Supine



Date: 28-Sep-2024 02:44:34 PM METS: 1.0/ 107 bpm 60% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:05 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

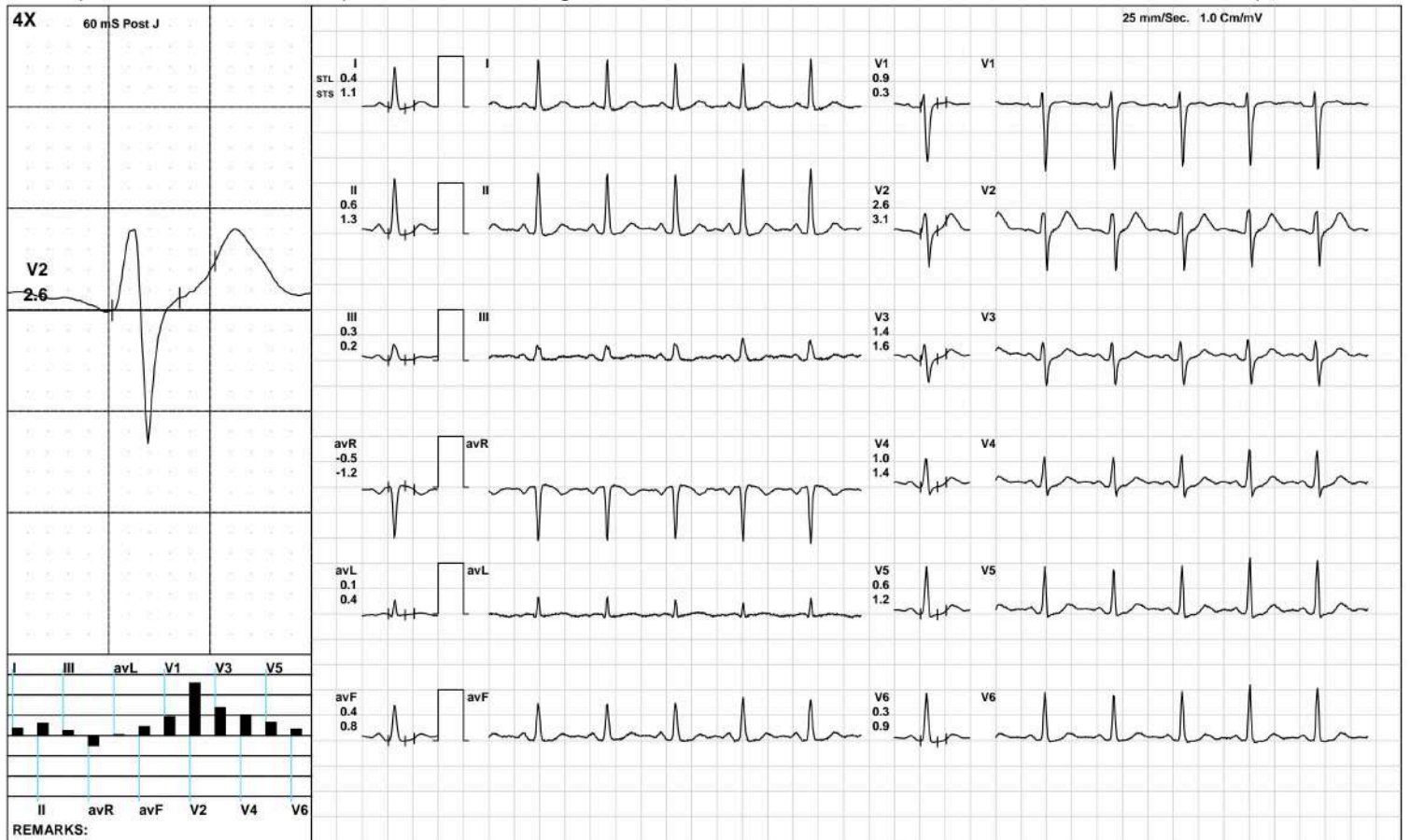
3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 109

Standing



Date: 28-Sep-2024 02:44:34 PM METS: 1.0/ 109 bpm 61% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:10 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

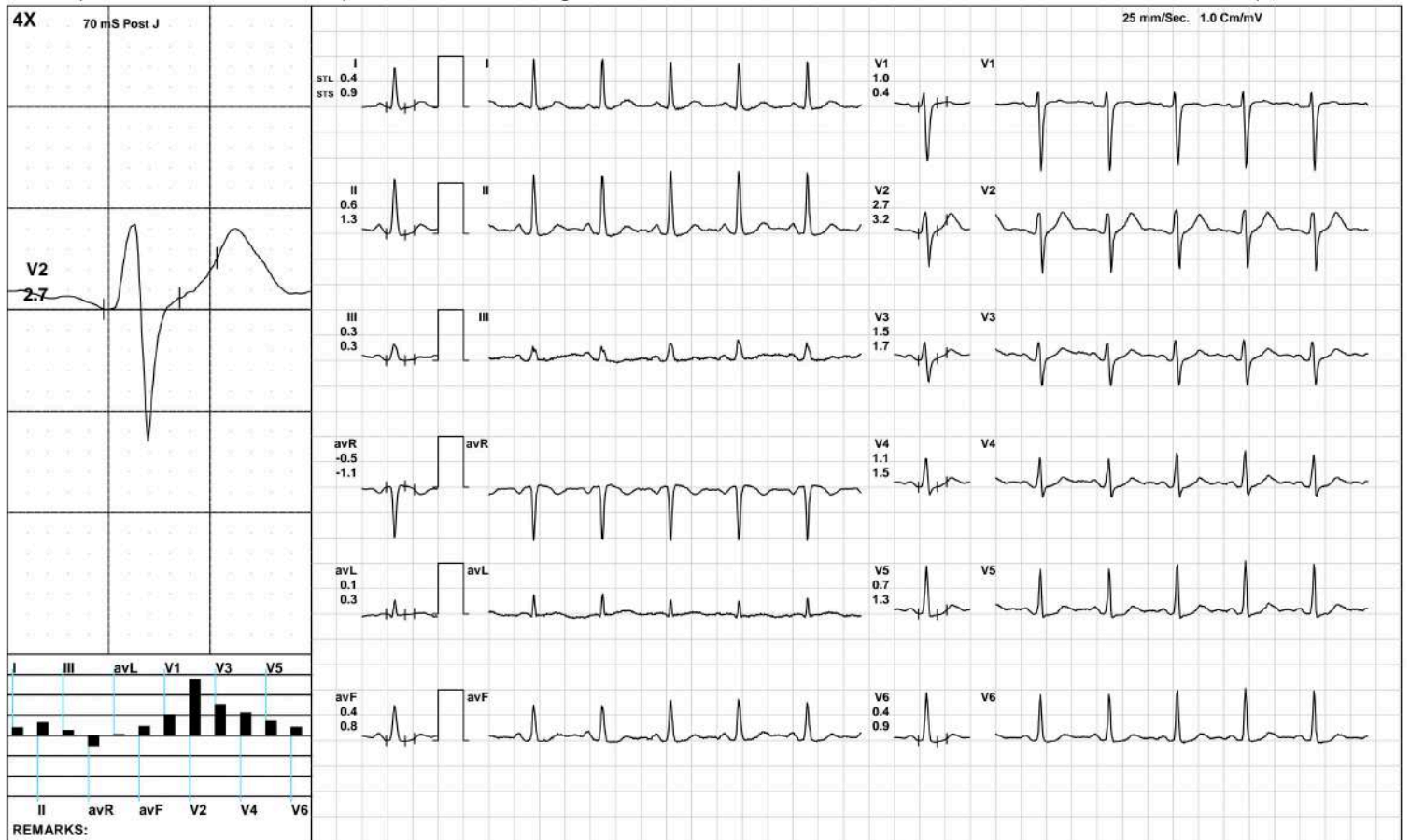
3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 108

HV



Date: 28-Sep-2024 02:44:34 PM METS: 1.0/ 108 bpm 60% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:25 0.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

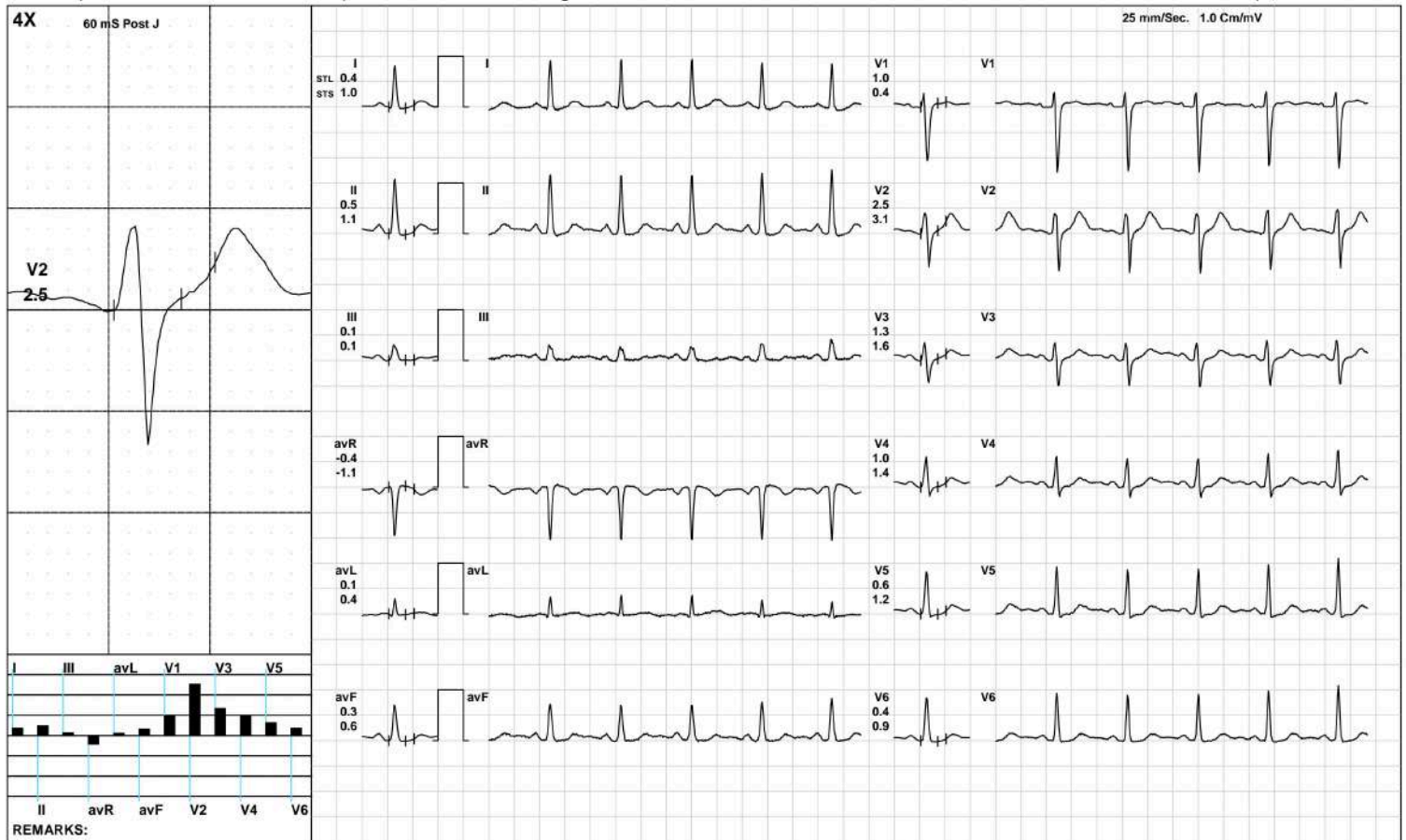
3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 106

Warm Up



Date: 28-Sep-2024 02:44:34 PM METS: 1.0/ 106 bpm 59% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 00:31 1.0 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

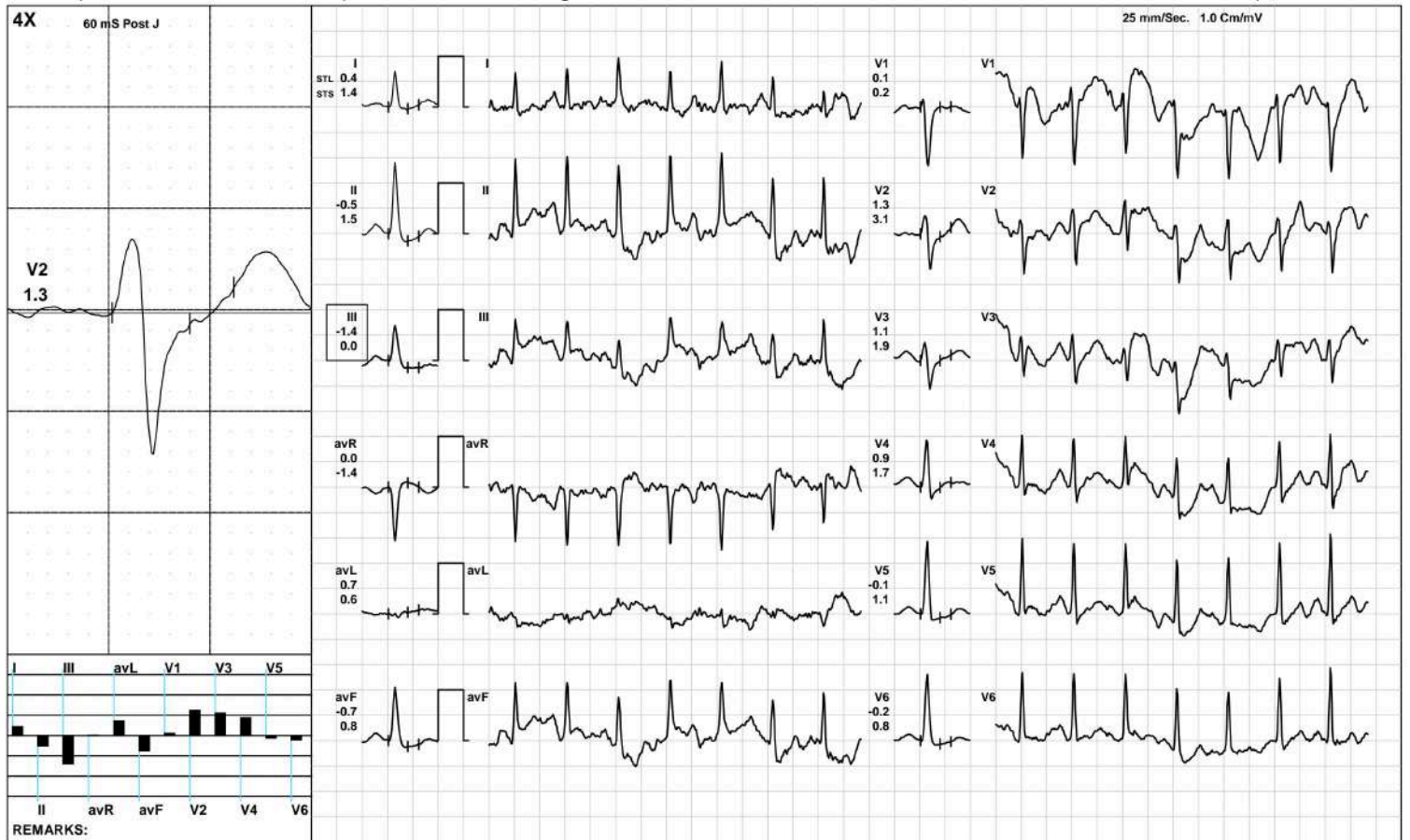
3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 146

ExStart



Date: 28-Sep-2024 02:44:34 PM METS: 1.1/ 146 bpm 82% of THR BP: 120/80 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

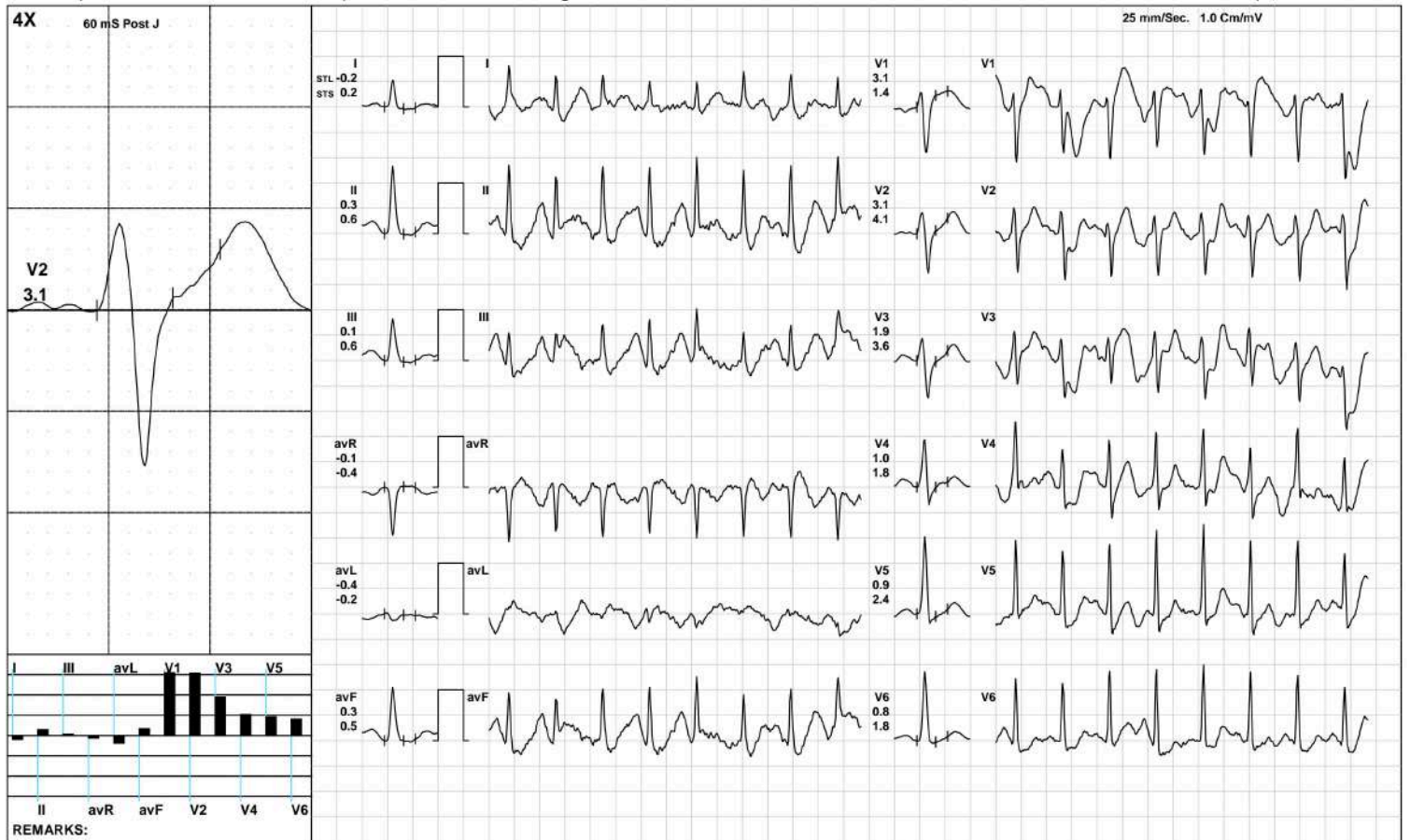
3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 159

BRUCE/:Stage 1(3:00)



Date: 28-Sep-2024 02:44:34 PM METS: 4.7/ 159 bpm 89% of THR BP: 125/85 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

3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 171

BRUCE/:Stage 2(3:00)



Date: 28-Sep-2024 02:44:34 PM METS: 7.1/ 171 bpm 96% of THR BP: 130/90 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

3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 172

PeakEx



Date: 28-Sep-2024 02:44:34 PM METS: 7.2/ 172 bpm 96% of THR BP: 130/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:05 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

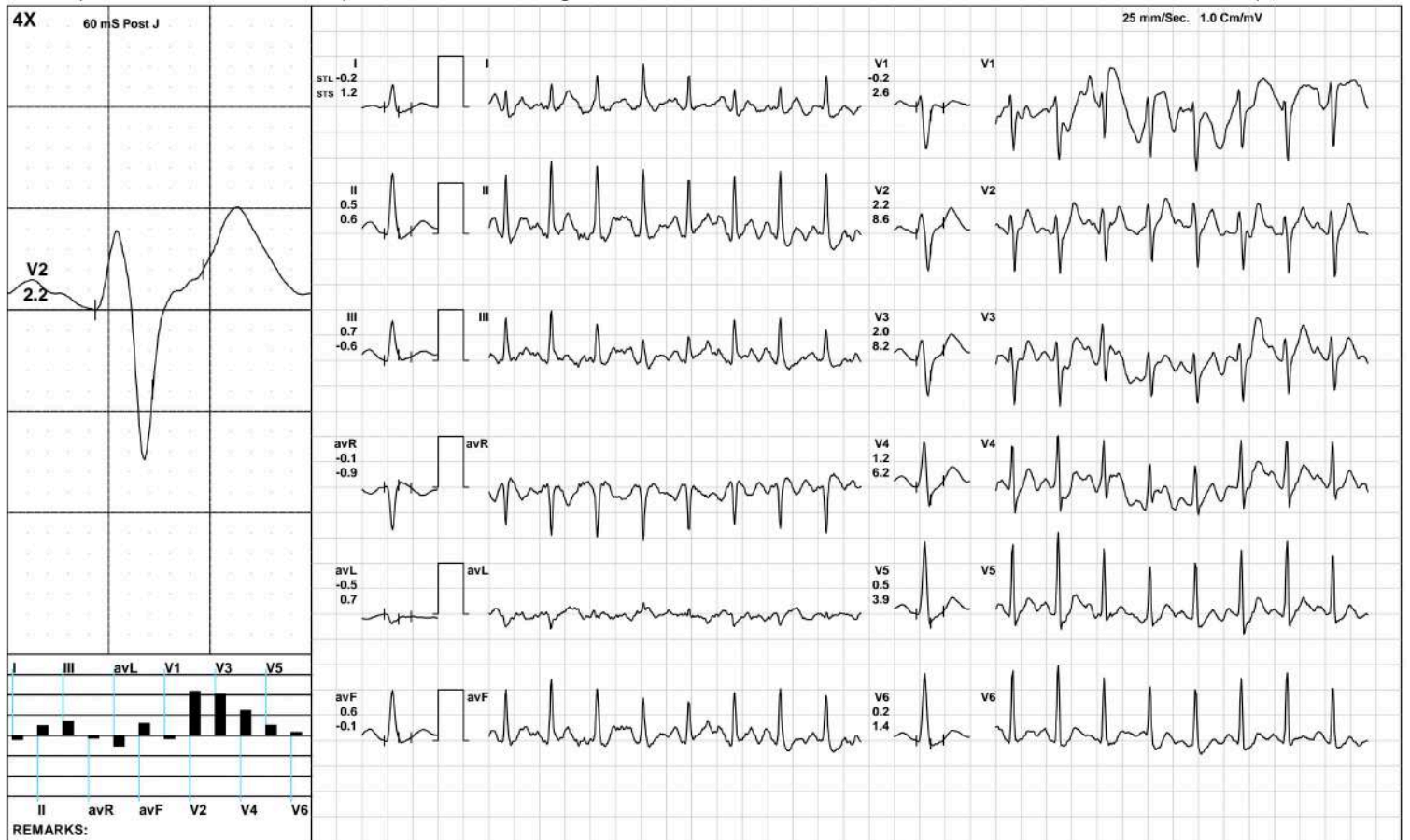
3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 161

Recovery(1:00)



Date: 28-Sep-2024 02:44:34 PM METS: 1.2/ 161 bpm 90% of THR BP: 125/85 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:05 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

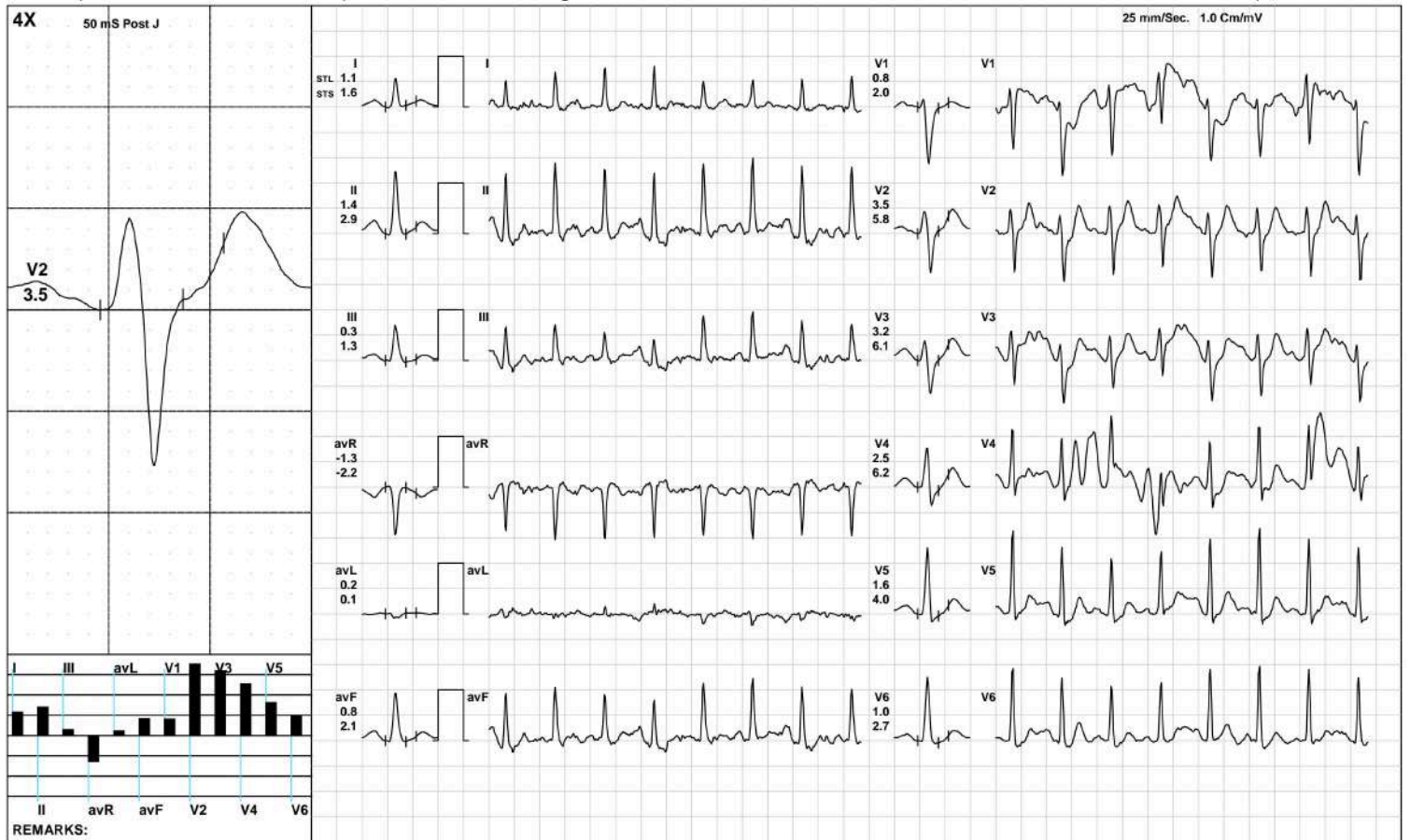
3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 151

Recovery(2:00)



Date: 28-Sep-2024 02:44:34 PM METS: 1.0/ 151 bpm 84% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:05 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 150

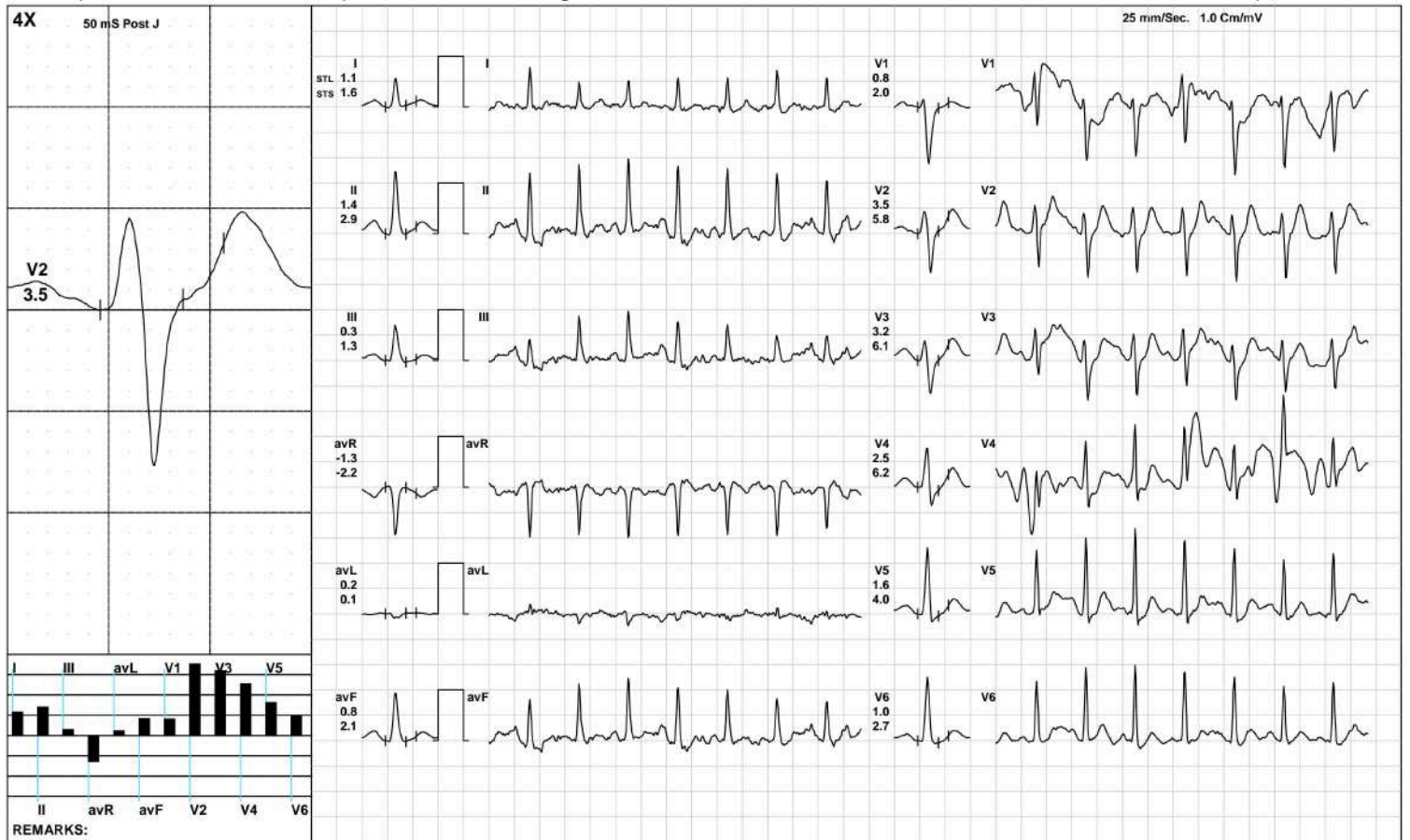
Recovery(2:04)



Date: 28-Sep-2024 02:44:34 PM

METS: 1.0/ 150 bpm 84% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 06:05 1.1 mph, 0.0%



(GEM212170906)(R)Kardic by Allengers

ST Measurements



3206 / MRS.DIMPAL SINGH / 42 Yrs / F / 154 Cms / 63 Kg / HR : 111

Date: 28-Sep-2024 02:44:34 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	0.6	0.3	-0.5	0.1	0.4	0.9	2.6	1.4	1.0	0.6	0.3	1.1	1.3	0.2	-1.2	0.4	0.8	0.3	3.1	1.6	1.4	1.2	0.9	
50 @mS Standing	0.4	0.6	0.3	-0.5	0.1	0.4	0.9	2.6	1.4	1.0	0.6	0.3	1.1	1.3	0.2	-1.2	0.4	0.8	0.3	3.1	1.6	1.4	1.2	0.9	
HV	0.4	0.6	0.3	-0.5	0.1	0.4	1.0	2.7	1.5	1.1	0.7	0.4	0.9	1.3	0.3	-1.1	0.3	0.8	0.4	3.2	1.7	1.5	1.3	0.9	
Warm Up	0.4	0.6	0.3	-0.5	0.1	0.4	1.0	2.7	1.5	1.1	0.7	0.4	0.9	1.3	0.3	-1.1	0.3	0.8	0.4	3.2	1.7	1.5	1.3	0.9	
ExStart	0.4	-0.5	-1.4	0.0	0.7	-0.7	0.1	1.3	1.1	0.9	-0.1	-0.2	1.4	1.5	0.0	-1.4	0.6	0.8	0.2	3.1	1.9	1.7	1.1	0.8	
Stage 1	-0.2	0.3	0.1	-0.1	-0.4	0.3	3.1	3.1	1.9	1.0	0.9	0.8	0.2	0.6	0.6	-0.4	-0.2	0.5	1.4	4.1	3.6	1.8	2.4	1.8	
Stage 2	0.0	0.2	0.0	-0.1	-0.2	-0.1	1.3	1.7	2.1	1.7	0.1	-0.3	0.5	-0.5	-1.4	0.0	0.4	-1.0	3.5	7.0	5.9	5.7	2.9	1.3	
PeakEx	0.0	0.2	0.0	-0.1	-0.2	-0.1	1.3	1.7	2.1	1.7	0.1	-0.3	0.5	-0.5	-1.4	0.0	0.4	-1.0	3.5	7.0	5.9	5.7	2.9	1.3	
Recovery	0.0	-0.1	0.0	0.0	0.1	0.0	0.6	2.0	1.4	1.3	0.6	0.1	0.7	-0.7	-1.3	0.0	1.0	-1.0	3.2	7.6	6.7	5.5	3.7	1.3	
Recovery	0.6	0.7	0.1	-0.7	0.2	0.4	3.0	4.6	4.6	3.1	1.7	0.7	1.8	3.3	1.8	-2.6	0.3	2.4	2.1	6.9	6.4	5.7	4.0	2.7	
Recovery	1.1	1.4	0.3	-1.3	0.2	0.8	0.8	3.5	3.2	2.5	1.6	1.0	1.6	2.9	1.3	-2.2	0.1	2.1	2.0	5.8	6.1	6.2	4.0	2.7	

STI(μVs)	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
Supine	1.2	2.8	1.6	-2.1	-0.2	2.2	5.2	12.9	7.0	4.9	2.8	1.3
Standing	1.2	2.8	1.6	-2.1	-0.2	2.2	5.2	12.9	7.0	4.9	2.8	1.3
HV	1.6	3.0	1.5	-2.3	0.0	2.2	6.2	14.5	8.3	5.7	3.5	1.8
Warm Up	1.6	3.0	1.5	-2.3	0.0	2.2	6.2	14.5	8.3	5.7	3.5	1.8
ExStart	0.1	-6.1	-8.6	3.0	3.1	-6.1	-0.4	1.3	3.6	4.0	-3.0	-2.7
Stage 1	-2.2	-0.8	-1.8	0.9	-1.6	-0.3	16.5	9.9	3.9	4.1	0.6	1.1
Stage 2	-1.3	-1.1	-1.0	1.2	0.1	-2.0	5.4	1.0	5.4	2.2	-5.0	-6.3
PeakEx	-1.3	-1.1	-1.0	1.2	0.1	-2.0	5.4	1.0	5.4	2.2	-5.0	-6.3
Recovery	-2.3	-2.8	-0.5	2.5	-0.4	-1.6	2.1	2.7	0.0	-2.0	-3.5	-3.3
Recovery	0.4	-0.9	-1.9	0.2	0.5	-1.1	12.7	12.9	13.7	7.5	2.6	-0.6
Recovery	3.6	3.3	-0.3	-3.5	0.9	1.5	1.2	8.7	7.3	4.3	2.3	0.6

Median Measurement Summary



3206 / MRS.DIMPAL SINGH / 42 Yrs / Female / 154 Cm / 63 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	139	184	58	47	486	-549	1223	-1289	-472	-59	V4	-187	0.00	0	0
01:00	146	130	50	66	330	231	1558	-1100	380	158	II	-252	0.00	0	0
01:30	153	122	52	69	325	255	1587	-1058	390	99	II	-226	0.00	0	0
02:00	155	122	50	58	395	242	1494	-1076	764	105	avF	-313	0.00	0	0
02:30	155	102	70	58	315	282	1545	-1212	471	-224	II	-144	0.00	0	0
03:00	157	120	50	57	412	313	1502	-1065	504	157	III	-123	0.00	0	0
03:30	156	105	70	58	414	345	1489	-1118	552	-156	V1	-273	0.00	0	0
04:00	159	118	70	54	294	260	1482	-973	456	-100	II	-120	0.00	0	0
04:30	164	112	72	62	413	267	1593	-1031	425	-194	V6	-141	0.00	0	0
05:00	166	110	70	66	288	243	1549	-1136	424	-188	II	-160	0.00	0	0
05:30	167	110	114	66	392	263	1520	-996	383	-216	V6	-135	0.00	0	0
06:00	168	102	70	69	411	236	1554	-928	408	-133	II	-98	0.00	0	0
06:30	169	108	70	65	289	195	1496	-1010	422	-141	II	-102	0.00	0	0
07:00	171	106	70	68	408	241	1582	-996	448	-103	II	-73	0.00	0	0
07:30	172	104	68	69	401	226	1480	-968	413	-160	V6	-65	0.00	0	0
08:00	166	110	52	70	400	233	1417	-964	510	-63	V6	-56	0.00	0	0
08:30	155	116	70	70	401	239	1264	-1077	541	-555	V1	-209	0.00	0	0
09:00	151	128	70	58	277	255	1290	-1172	623	-73	III	-45	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



40904100764

TEST REPORT

Reg.No : 40904100764	Reg.Date : 29-Sep-2024 16:10	Collection : 29-Sep-2024 16:10
Name : DIMPAL SINGH		Received : 29-Sep-2024 16:10
Age : 41 Years	Sex : Female	Report : 29-Sep-2024 17:50
Referred By : AAROGYAM DIAGNOSTICS @ PATNA		Dispatch : 29-Sep-2024 18:11
Referral Dr : □	Status : Final	Location : 41 - PATNA

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CMIA</small>	0.88	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CMIA</small>	8.84	µg/dL	5.5 - 11.0
TSH (Thyroid stimulating hormone) <small>CMIA</small>	3.681	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. Rina Prajapati
D.C.P. DNB (Path)
G-21793

Dr. Hiral Arora

M.D. Biochemistry

We are open 24 x 7 & 365 days



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	28/09/2024	Srl No.	25	Patient Id	2409280025
Name	Mrs. DIMPAL SINGH	Age	42 Yrs.	Sex	F
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BOB			
HB A1C	5.6	%	

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, P.C. Colony, Opp. Madhuban Complex,
Near Malahi Pakari Chowk, Kankarbagh, Patna - 20

9264278360, 9065875700, 8789391403

info@aarogyamdiagnostics.com

www.aarogyamdiagnostics.com

Date	28/09/2024	Srl No. 25	Patient Id 2409280025
Name	Mrs. DIMPAL SINGH	Age 42 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	11.2	gm/dl	11.5 - 16.5
TOTAL LEUCOCYTE COUNT (TLC)	7,900	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	64	%	40 - 75
LYMPHOCYTE	31	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN's METHOD)	17	mm/1st hr.	0 - 20
R B C COUNT	3.76	Millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	33.6	%	35 - 45
M C V	89.36	fl.	80 - 100
M C H	29.79	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	"O"		
RH TYPING	POSITIVE		
BLOOD SUGAR FASTING	87.4	mg/dl	70 - 110
SERUM CREATININE	0.88	mg%	0.5 - 1.3
BLOOD UREA	19.1	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.72	mg%	2.5 - 6.0

LIVER FUNCTION TEST (LFT)



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	28/09/2024	Srl No. 25	Patient Id 2409280025
Name	Mrs. DIMPAL SINGH	Age 42 Yrs.	Sex F
Ref. By Dr.BOB			

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.58	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.23	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D.Bilirubin)	0.35	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.38	gm/dl	6.6 - 8.3
ALBUMIN	4.61	gm/dl	3.4 - 5.2
GLOBULIN	2.77	gm/dl	2.3 - 3.5
A/G RATIO	1.664		
SGOT	26.0	IU/L	5 - 35
SGPT	24.1	IU/L	5.0 - 45.0
ALKALINE PHOSPHATASE IFCC Method	77.4	U/L	35.0 - 104.0
GAMMA GT	21.5	IU/L	6.0 - 42.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	119.8	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	194.3	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	61.8	mg/dL	35.1 - 88.0
V L D L	23.96	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	108.54	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.144		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.756		0.00 - 3.55
THYROID PROFILE			
QUANTITY	20	ml.	



Date	28/09/2024	Srl No.	25	Patient Id	2409280025
Name	Mrs. DIMPAL SINGH	Age	42 Yrs.	Sex	F
Ref. By	Dr.BOB				

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	1-2	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		
EPITHELIAL CELLS	1-3	/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.



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 28/09/2024	Srl No. 25	Patient Id 2409280025
Name Mrs. DIMPAL SINGH	Age 42 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



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 28/09/2024	Srl No. 25	Patient Id 2409280025
Name Mrs. DIMPAL SINGH	Age 42 Yrs.	Sex F
Ref. By Dr.BOB		

Test Name	Value	Unit	Normal Value
<u>BIOCHEMISTRY</u>			
BLOOD SUGAR PP	128.5	mg/dl	80 - 160

**** End Of Report ****

Dr.R.B.RAMAN
MBBS, MD
CONSULTANT PATHOLOGIST