

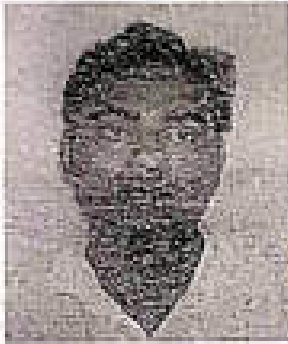
13

2013



भारत सरकार

Government of India

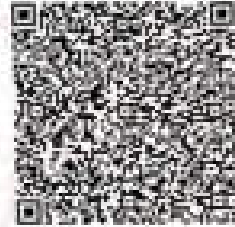


अभिराज विशाल यादव
Abhiraj Vishal Yadav

जन्म तिथि / DOB: 11/11/1990

पुरुष / Male

6811 0235 9384



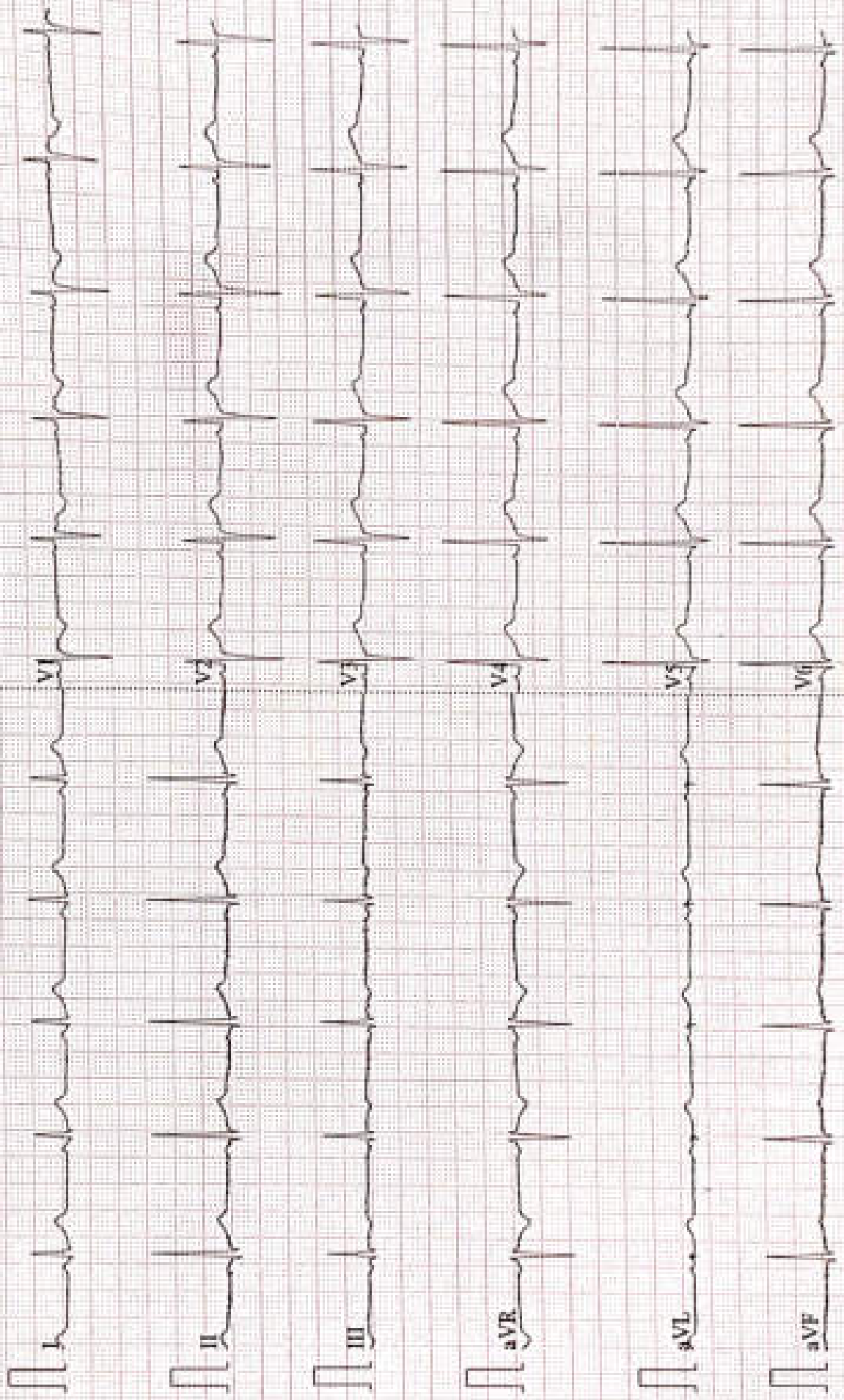
मेरा आधार, मेरी पहचान

ABHIRAJ VISHAL YADAV
Male 34Years

Diagnosis Information:
Sinus Rhythm

HR : 65 bpm
P : 68 ms
PR : 109 ms
QRS : 88 ms
QT/QTc : 379/396 ms
PQRST : -21/63/19 °
RV5/SV1 : 1.592/0.891 mV

Ref-Phys. :
Report Confirmed by:





AAROGYAM DIAGNOSTICS

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Near Malahi Pakari Chowk, Kankarbagh, Patna-20
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Name :- *Mr. Vishal Kumar*
Refd by :- Bob.

Age/Sex :- 33Yrs/M

Date :- 26/02/2024

Thanks for referral.

REPORT OF USG OF WHOLE ABDOMEN

- Liver** :- Normal in size (13.0cm) 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 (10.5cm) 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 9.3 cm and Left Kidney measures 10.0cm.
- Ureters** :- Ureters are normal.
- U. Bladder** :- It is echofree. No evidence of calculus, mass or diverticulum is seen.
- Prostate** :- Normal in size (9.5cc) & echotexture.
- Others** :- No ascites or abdominal adenopathy is seen.
No free subphrenic / basal pleural space collection is seen.

IMPRESSION:- *Normal Scan of Abdomen.*

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



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Date	26/02/2024	Sri No.	12	Patient id	2402260012
Name	Mr. ABHIRAJ VISHAL YADAV	Age	34 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
-----------	-------	------	--------------

BOB

HB A1C	5.1	%	
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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	26/02/2024	Sri No.	12	Patient id	2402260012
Name	Mr. ABHIRAJ VISHAL YADAV	Age	34 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COMPLETE BLOOD COUNT (CBC)			
HAEMOGLOBIN (Hb)	13.2	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTE COUNT (TLC)	7,100	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	65	%	40 - 75
LYMPHOCYTE	30	%	20 - 45
EOSINOPHIL	01	%	01 - 06
MONOCYTE	04	%	02 - 10
BASOPHIL	00	%	0 - 0
ESR (WESTEGREN' s METHOD)	11	mm/1st hr.	0 - 15
R B C COUNT	4.48	Millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	39.6	%	40 - 54
M C V	88.39	fl.	80 - 100
M C H	29.46	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	75.4	mg/dl	70 - 110
SERUM CREATININE	0.84	mg%	0.7 - 1.4
BLOOD UREA	20.0	mg /dl	15.0 - 45.0
SERUM URIC ACID	3.8	mg%	3.4 - 7.0
<u>LIVER FUNCTION TEST (LFT)</u>			



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Date	26/02/2024	Sri No.	12	Patient id	2402260012
Name	Mr. ABHIRAJ VISHAL YADAV	Age	34 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
BILIRUBIN TOTAL	0.86	mg/dl	0 - 1.0
CONJUGATED (D. Bilirubin)	0.23	mg/dl	0.00 - 0.40
UNCONJUGATED (I.D. Bilirubin)	0.43	mg/dl	0.00 - 0.70
TOTAL PROTEIN	7.2	gm/dl	6.6 - 8.3
ALBUMIN	4.3	gm/dl	3.4 - 5.2
GLOBULIN	2.9	gm/dl	2.3 - 3.5
A/G RATIO	1.483		
SGOT	37.1	IU/L	5 - 40
SGPT	51.7	IU/L	5.0 - 55.0
ALKALINE PHOSPHATASE IFCC Method	94.5	U/L	40.0 - 130.0
GAMMA GT	23.2	IU/L	8.0 - 71.0

LFT INTERPRET

LIPID PROFILE

TRIGLYCERIDES	63.2	mg/dL	25.0 - 165.0
TOTAL CHOLESTEROL	168.3	mg/dL	29.0 - 199.0
H D L CHOLESTEROL DIRECT	54.4	mg/dL	35.1 - 88.0
V L D L	12.64	mg/dL	4.7 - 22.1
L D L CHOLESTEROL DIRECT	101.26	mg/dL	63.0 - 129.0
TOTAL CHOLESTEROL/HDL RATIO	3.094		0.0 - 4.97
LDL / HDL CHOLESTEROL RATIO	1.861		0.00 - 3.55

THYROID PROFILE

QUANTITY	10	ml.	
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Date	26/02/2024	Sri No.	12	Patient id	2402260012
Name	Mr. ABHIRAJ VISHAL YADAV	Age	34 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.030		
PH	6.0		
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 luminescence 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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Date	26/02/2024	Sri No.	12	Patient id	2402260012
Name	Mr. ABHIRAJ VISHAL YADAV	Age	34 Yrs.	Sex	M
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	26/02/2024	Sri No.	12	Patient id	2402260012
Name	Mr. ABHIRAJ VISHAL YADAV	Age	34 Yrs.	Sex	M
Ref. By	Dr.BOB				

Test Name	Value	Unit	Normal Value
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BIOCHEMISTRY

BLOOD SUGAR PP	89.1	mg/dl	80 - 160
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**** End Of Report ****

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

AAROGYAM DIAGNOSTICS

PATNA

Report



(GEM21211090A) (R)Kardi by Allengers

2518 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg Date: 26-Feb-2024 Technician : ARUN

Stage	Time	Duration	Self Speed (mph)	Elevation	METs	Rate	% TMB Achieved	BP	SPP	PVC	Comments
Supine	00:03	0:01	00.0	00.0	01.0	73	39 %	120/80	087	00	
Standing	00:07	0:01	00.0	00.0	01.0	78	42 %	120/80	093	00	
HR	00:16	0:01	00.0	00.0	01.0	080	43 %	120/80	096	00	
Warm Up	00:24	0:01	01.0	00.0	01.0	088	47 %	120/80	105	00	
ExStart	01:02	0:06	01.7	10.0	01.1	105	56 %	120/80	125	00	
BRUCE/ Stage 1	04:02	3:00	01.7	10.0	04.7	145	78 %	125/85	181	00	
BRUCE/ Stage 2	07:02	3:00	02.5	12.0	07.1	167	90 %	130/90	217	00	
BRUCE/ Stage 3	10:02	3:00	03.4	14.0	10.2	190	102 %	135/95	256	00	
PeakEx	10:05	3:00	03.4	14.0	10.3	190	102 %	135/95	256	00	
Recovery	11:04	1:00	01.1	00.0	04.3	170	91 %	130/90	221	00	
Recovery	12:04	2:00	01.1	00.0	01.0	153	82 %	125/85	191	00	
Recovery	13:25	3:20	01.1	00.0	01.0	133	72 %	120/80	159	00	

Findings :

- Exercise Time : 09:04
- Max HR Attained : 190 bpm 102% of Target 186
- Max BP Attained : (Sys) 135/95
- Max WorkLoad Attained : 10.3 Good response to induced stress
- Max ST Dep Lead & Value : III & -1.1 mm in Stage 3 mm
- Test End Reasons : Test Complete

Report :

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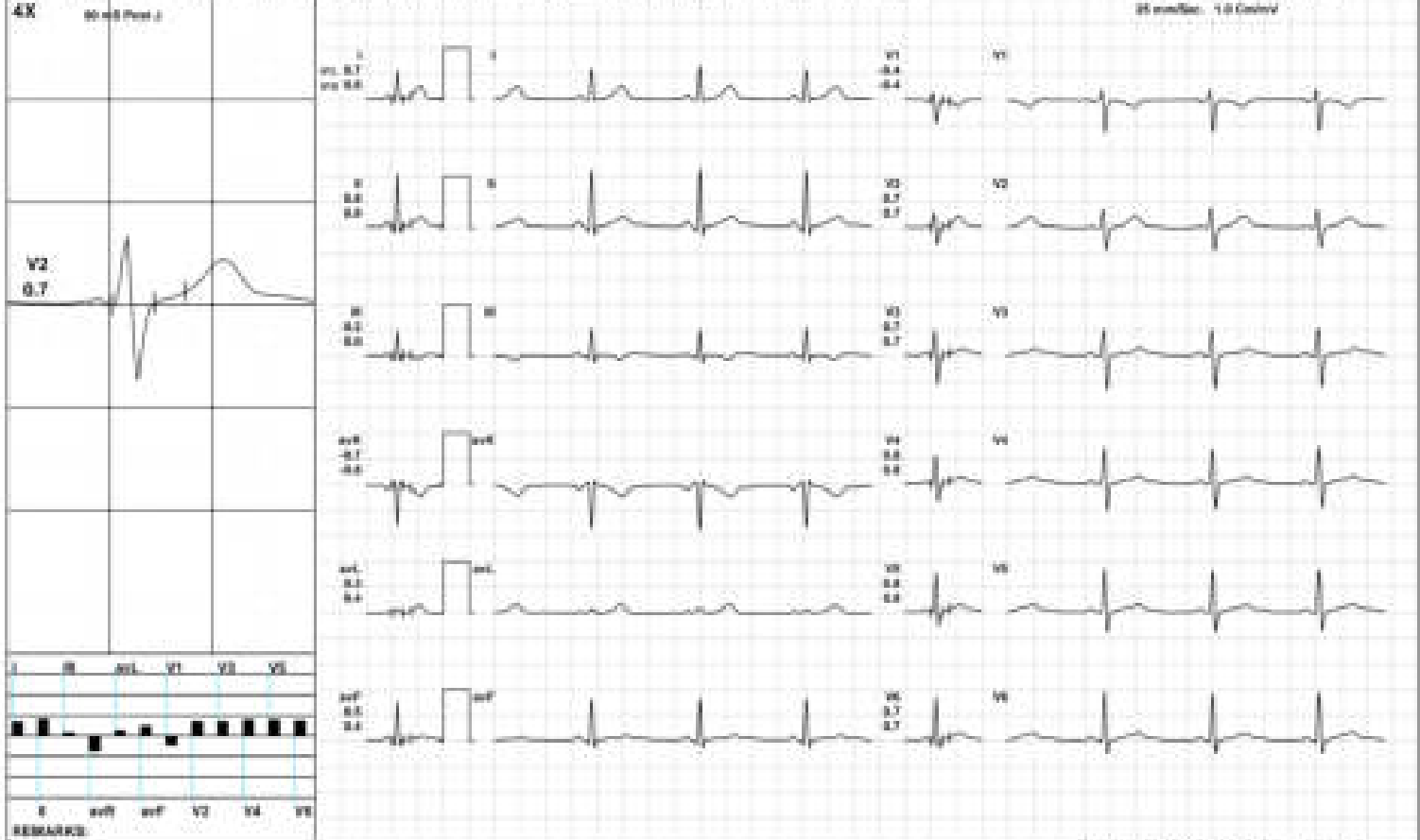
Supine



2518 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg / HR : 73

Date: 26-Feb-2024 02:01:07 PM LEads: I,II,III, aVR, aVL, aVF, V1, V2, V3, V4, V5, V6 Rate: 80bpm PR: 160ms QTc: 380ms HR: 73bpm HF: 0.0% HF: 0.0%

PR: 160ms QTc: 380ms HR: 73bpm HF: 0.0% HF: 0.0%



(020221217000048)Printed by Allergens

AAROGYAM DIAGNOSTICS

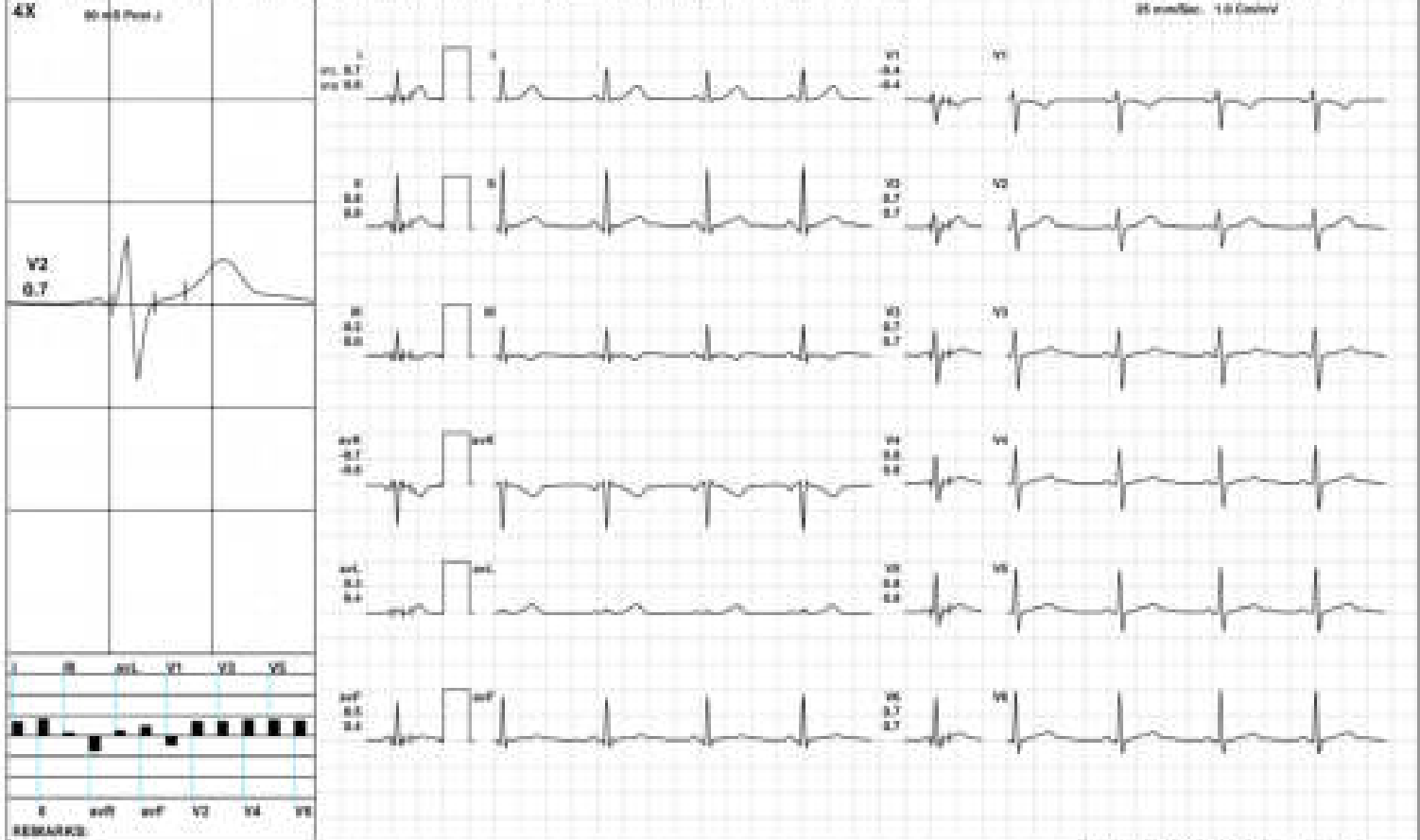
Standing



2518 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg / HR - 70

Date: 26-Feb-2024 02:01:07 PM LEads: 12/18 (30% of 18) PR: 120/80 mmHg Rate: 60/60 B/C Qrs: 18/18 ST-T: 0/0 HALF: 100 Hz

ECG time: 02:07 5.0 mV 0.05 sec
25 mm/Sec 1.0 Cal/cm



(02022121700004R)Acq'd by Allergens

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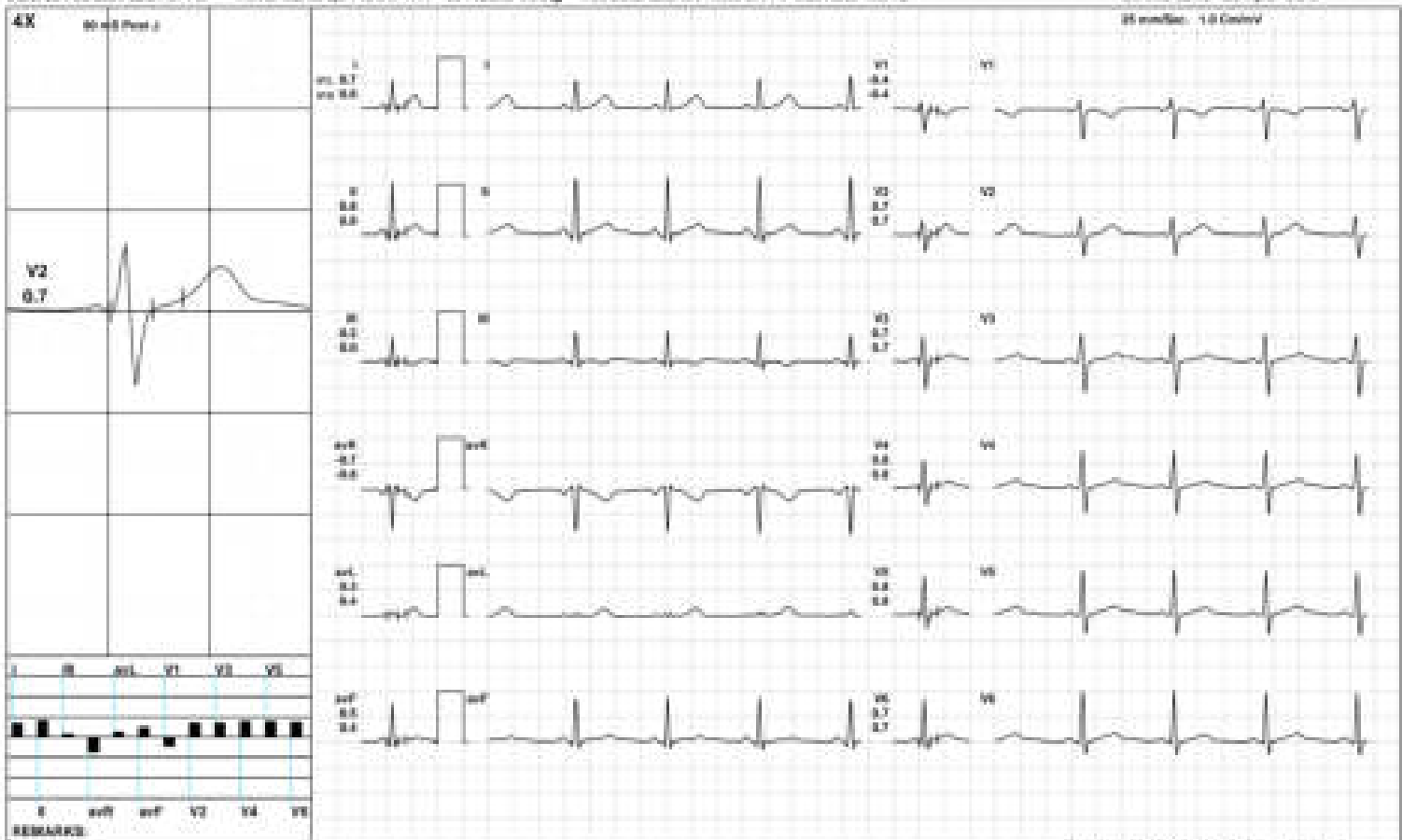
HV



2518 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg / HR : 80

Date: 26-Feb-2024 02:01:07 PM SRTS: 5.02 80 bpm 43% of TPR BP: 120/80 mmHg Risk ECG: SLD Qrs Normal Qrs HF QRS HALF 100 Hz

ECG Time: 02:05 0.2 mV, 0.05 sec



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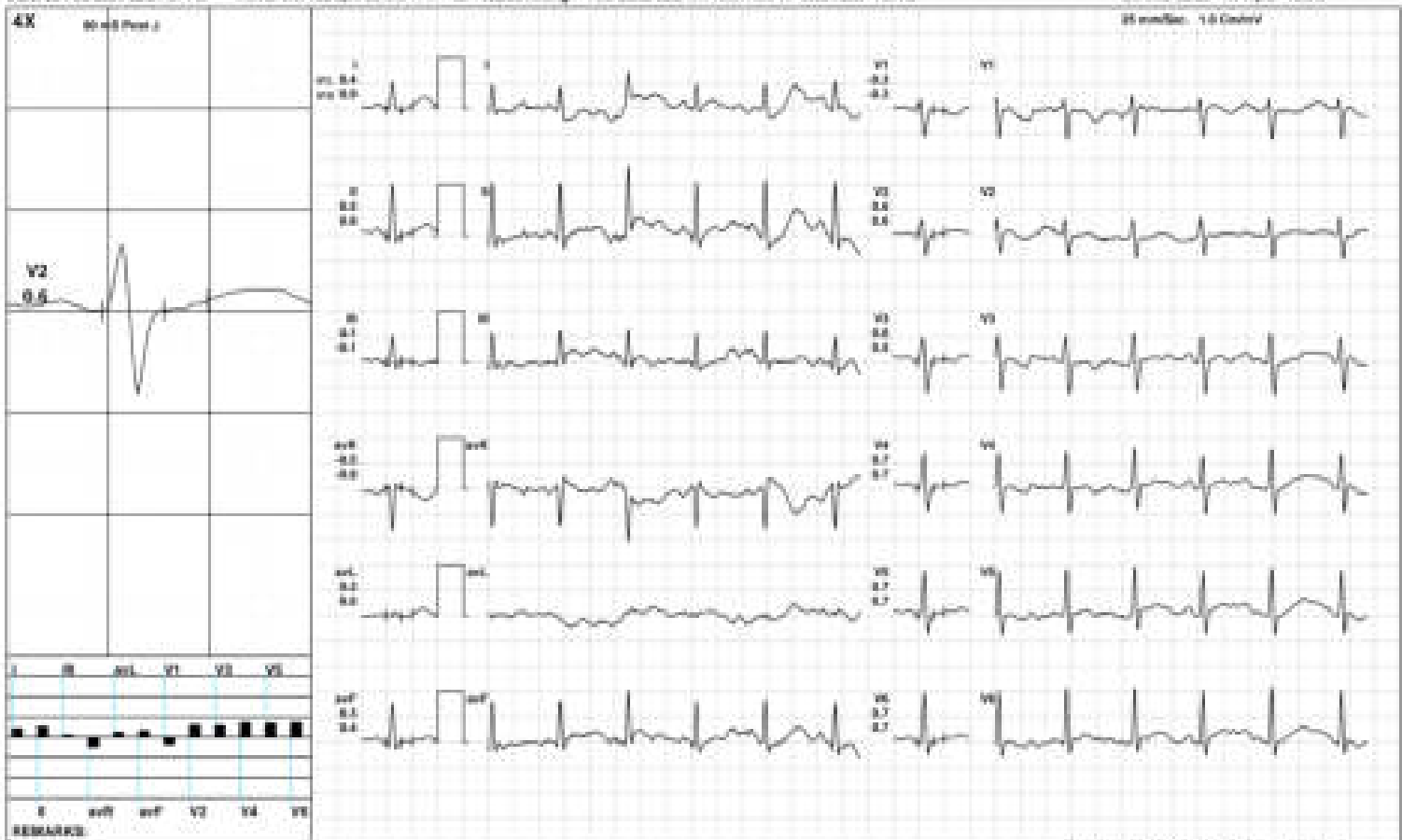
ExStart



2518 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg / HR : 105

Date: 26-Feb-2024 02:01:07 PM LEADS: 12 LEADS (6L,6M,6T,6R) BP: 120/80 mmHg Rate: P100, P100, QRS: 100, T40, ST: 0.05, HR: 100 Hz

ExTime: 00:00 1.7 mV 10.0%
25 mm/Sec 1.0 Cal/cmV



(02082121700004R) made by Allergens

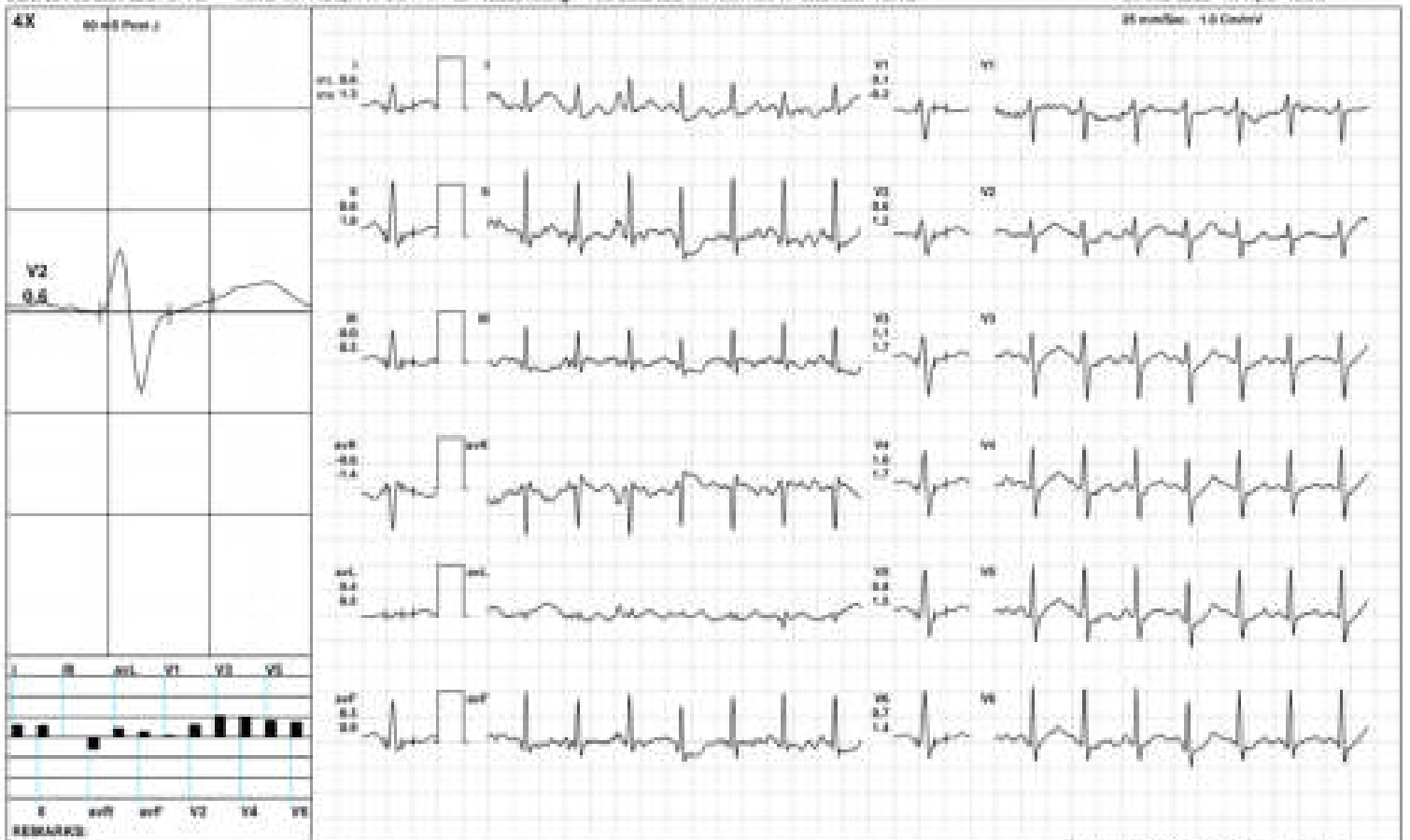
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BRUCE/Stage 1(3:00)



2518 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg / HR : 145

Date: 26-Feb-2024 02:01:07 PM LEads: 4 (I, II, aVL, V1) PR: 126ms QTc: 340ms Rate: 145 bpm RR: 12.0/min SpO2: 98% HR: 145 bpm PR: 126ms QTc: 340ms



ECG 212170004R) made by Allergens

AAROGYAM DIAGNOSTICS

BRUCE/Stage 2(3:00)



2518 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg / HR : 167

Date: 26-Feb-2024 02:01:07 PM MR TS: 7.17 167 bpm 89% of TMR BP: 130/80 mmHg Rate FC32/BLD/Cal/Neuro/Cal/HR 0.05 Hz/FP 120 Hz ECG: 48:00 2.5 mV 12.0%
25 min/Sec 1.0 Control



ECG 212170004R) made by Allergens

AAROGYAM DIAGNOSTICS



2518 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg / HR : 100

Date: 26-Feb-2024 02:01:07 PM LEads: 12/12 100% of 12-LEads. BP: 120/80 mmHg. Rate: 100/Min. P-R-T: OK. PR: 160ms. QT: 380ms. QTc: 400ms. HR: 100/Min.

ECG Time: 09:00 3.4 min. 14.0%
25 mm/sec. 1.0 mV/div



ECG#212170004874 made by Allergens

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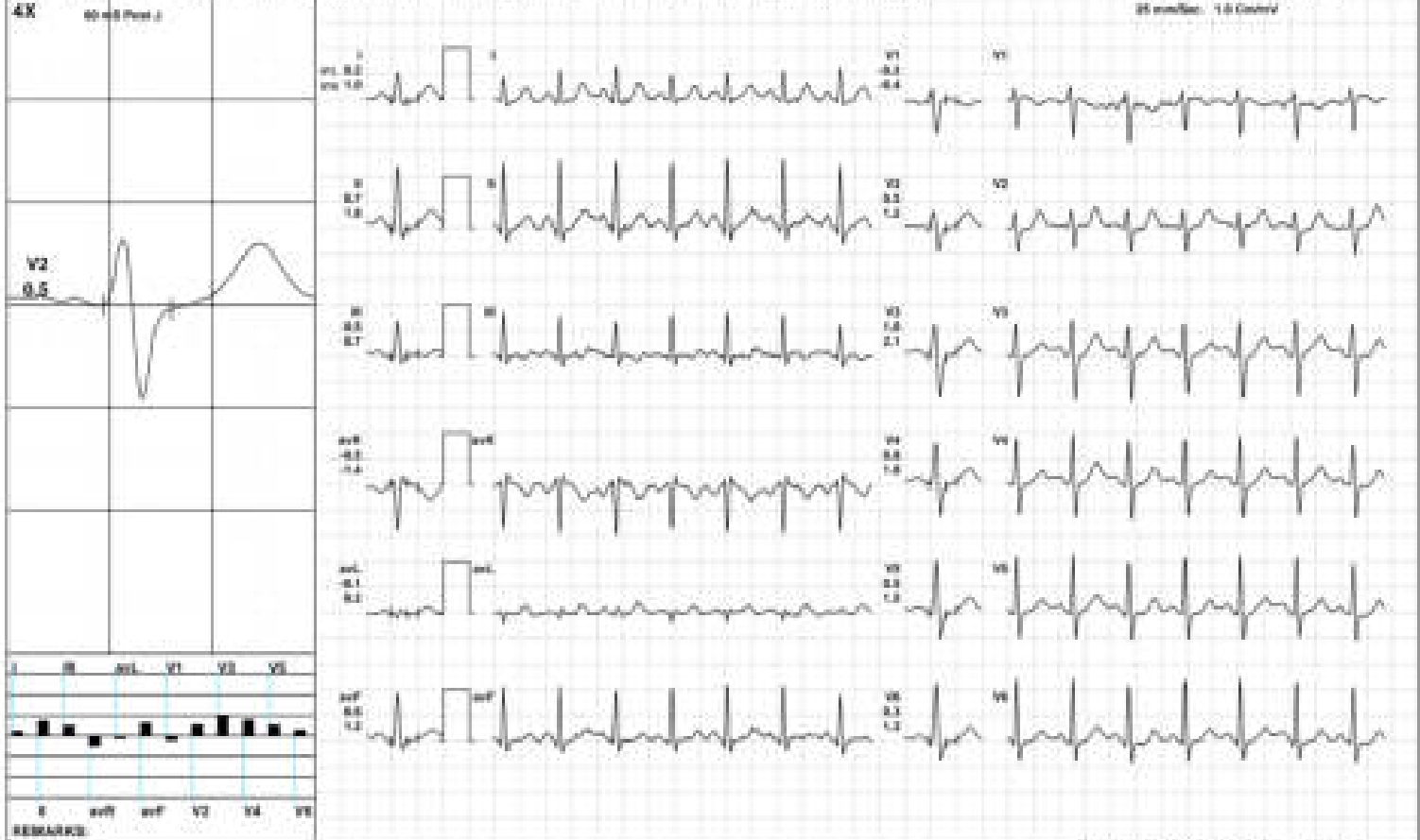
Recovery(3:20)



2518 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg / HR : 133

Date: 26-Feb-2024 02:01:07 PM LEads: 12 PR: 133 bpm P-T: 160 ms QTc: 340 ms RR: 120 bpm ST: 0.0 mV TP: 0.0 mV HF: 0.0 Hz

ECG Time: 03:03 1.1 mV 0.05s



ECG 2121700048 Handic by Allergens

AAROGYAM DIAGNOSTICS

ST Measurements



2018 / MR. ABHIRAJ VISHAL YADAV / 34 Yrs / M / 166 Cms / 82 Kg / HR : 81

Date: 26-Feb-2024 02:01:07 PM

Protocol: (BRICE)

	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(mvsec)
STL(mv)Supine	0.7	0.8	0.2	-0.7	0.3	0.5	-0.4	0.7	0.7	0.8	0.8	0.7	0.8	0.8	0.0	-0.8	0.4	0.4	-0.4	0.7	0.7	0.8	0.8	0.7	STs(mvsec)
60 @ms Standing	0.7	0.8	0.2	-0.7	0.3	0.5	-0.4	0.7	0.7	0.8	0.8	0.7	0.8	0.8	0.0	-0.8	0.4	0.4	-0.4	0.7	0.7	0.8	0.8	0.7	
HV	0.7	0.8	0.2	-0.7	0.3	0.5	-0.4	0.7	0.7	0.8	0.8	0.7	0.8	0.8	0.0	-0.8	0.4	0.4	-0.4	0.7	0.7	0.8	0.8	0.7	
Warm Up	0.7	0.8	0.1	-0.7	0.3	0.5	-0.4	0.7	0.7	0.8	0.7	0.7	0.7	0.8	0.1	-0.8	0.3	0.5	-0.4	0.8	0.8	0.8	0.8	0.7	
ExStart	0.4	0.5	0.1	-0.5	0.2	0.3	-0.3	0.6	0.6	0.7	0.7	0.7	0.9	0.8	-0.1	-0.9	0.6	0.4	-0.3	0.6	0.5	0.7	0.7	0.7	
Stage 1	0.6	0.6	0.0	-0.6	0.4	0.3	0.1	0.6	1.1	1.0	0.8	0.7	1.3	1.6	0.3	-1.4	0.5	0.9	-0.2	1.2	1.7	1.7	1.5	1.4	
Stage 2	0.3	-0.4	-0.7	0.0	0.4	-0.6	0.0	0.7	0.3	0.0	-0.3	-0.2	1.4	1.3	-0.1	-1.4	0.5	0.6	-0.4	1.5	1.8	1.7	1.4	1.2	
Stage 3	0.4	-0.7	-1.1	0.2	0.7	-0.9	0.1	0.9	0.4	0.1	-0.2	-0.5	1.3	1.9	0.6	-1.7	0.5	1.3	-0.5	1.3	2.6	2.6	2.2	1.8	
PeakEx	0.4	-0.7	-1.1	0.2	0.7	-0.9	0.1	0.9	0.4	0.1	-0.2	-0.5	1.3	1.9	0.6	-1.7	0.5	1.3	-0.5	1.3	2.6	2.6	2.2	1.8	
Recovery	1.0	1.0	0.0	-1.0	0.4	0.5	-0.6	0.8	1.7	1.4	1.2	0.9	2.0	3.1	0.9	-2.6	0.5	2.0	-1.1	1.9	3.3	3.1	2.9	2.5	
Recovery	1.0	1.1	0.2	-1.1	0.2	0.7	-0.4	1.3	1.8	1.8	1.4	1.3	1.9	2.9	1.0	-2.4	0.2	1.9	-1.2	1.8	3.0	2.9	2.7	2.5	
Recovery	0.2	0.7	0.5	-0.5	-0.1	0.6	-0.2	0.5	1.0	0.8	0.5	0.3	1.0	1.8	0.7	-1.4	0.2	1.2	-0.4	1.2	2.1	1.8	1.5	1.3	

		I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
STig/vst	Supine	8.2	7.7	-0.4	-8.0	4.3	3.7	-4.9	7.8	5.3	6.3	6.5	6.4
	Standing	8.2	7.7	-0.4	-8.0	4.3	3.7	-4.9	7.8	5.3	6.3	6.5	6.4
	HV	8.2	7.7	-0.4	-8.0	4.3	3.7	-4.9	7.8	5.3	6.3	6.5	6.4
	Warm Up	7.5	7.3	-0.3	-7.3	3.8	3.6	-4.4	7.0	5.1	6.0	6.0	5.8
	ExStart	2.3	3.4	1.1	-3.8	0.8	2.2	-3.2	3.6	3.7	4.8	4.4	4.6
	Stage 1	1.4	1.0	-0.4	-1.2	1.6	0.3	1.3	1.8	3.7	3.6	2.4	2.1
	Stage 2	-1.3	-5.4	-4.2	3.3	0.8	-4.8	1.4	1.0	-1.2	-3.0	-4.0	-3.6
	Stage 3	-1.8	-8.1	-7.1	5.7	2.8	-8.0	2.9	2.2	-2.8	-4.6	-5.8	-6.0
	PeakEx	-1.8	-8.1	-7.1	5.7	2.8	-8.0	2.5	2.2	-2.8	-4.6	-5.8	-6.6
	Recovery	0.9	-1.3	-2.3	0.0	1.3	-1.8	-2.1	0.5	3.5	1.9	1.0	-0.2
	Recovery	1.5	1.1	-0.4	-1.3	0.0	0.3	0.1	4.0	5.4	4.0	3.1	2.1
	Recovery	-0.7	1.5	2.2	-0.4	-1.3	1.8	-0.4	1.4	3.2	2.2	1.0	-0.1



PATNAM

2018 / MR. ABHINAV VISHAL YADAV / 34 Yrs / Male / 166 Cm / 82 Kg

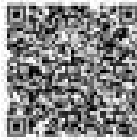
Time	HR	PR (b)	QRS Wid	QRS Axis	QTc	P (uV)	Q (uV)	R (uV)	T (uV)	Min. J Leads for Min. Post BR Star	MEB	Missed Beats
(Min.)	(Max)	(Min)	(Max)	(Min)	(Max)	(Max)	(Max)	(Min)	(Max)	(uV) (L R S aV) (aVL aVF)	(%)	(Counts)
00 : 30	70	100	58	52	328	162	1124	-821	277	-75 V1 -40	0.00	0
01 : 00	107	114	40	54	444	174	1190	-848	-484	-81 V1	88	0
01 : 30	122	100	60	54	480	201	1161	-878	125	-33 V1	-47	0
02 : 00	131	136	68	52	429	233	1181	-887	143	-87 I	-36	0
02 : 30	140	110	58	53	410	250	1141	-838	200	-80 I	-54	0
03 : 00	142	128	60	48	298	234	1091	-813	211	-148 I	-84	0
03 : 30	144	110	54	55	337	264	1127	-829	182	-171 I	-129	0
04 : 00	144	94	60	58	284	242	1124	-844	200	-278 II	-91	0
04 : 30	157	120	58	57	292	251	1122	-844	192	-238 II	-63	0
05 : 00	158	104	70	49	201	221	1144	-814	-197	-198 II	-172	0
05 : 30	168	92	56	43	208	243	1128	-809	-240	-197 V5	-104	0
06 : 00	168	100	70	47	291	288	1092	-798	220	-182 V6	-48	0
06 : 30	170	100	54	41	192	261	1094	-809	274	-229 II	-108	0
07 : 00	169	88	70	40	292	254	1114	-821	235	-145 II	-84	0
07 : 30	178	88	62	54	288	264	1081	-852	224	-180 II	-141	0
08 : 00	181	82	70	50	289	271	1046	-890	220	-151 II	-120	0
08 : 30	188	84	64	40	221	274	982	-897	204	-191 II	-149	0
09 : 00	188	84	68	54	284	272	1023	-884	232	-141 III	-149	0
09 : 30	189	84	64	54	282	288	992	-928	231	-202 V6	-99	0
10 : 00	192	72	68	54	281	264	980	-924	232	-158 III	-102	0
10 : 30	188	94	64	58	241	284	942	-907	289	-204 V6	-89	0
11 : 00	168	88	64	53	258	300	1112	-820	448	-21 V1	-62	0
11 : 30	160	102	68	54	238	298	1240	-814	524	I V1	-28	0
12 : 00	154	104	44	57	182	288	1271	-819	-602	80 aVL	-12	0
12 : 30	142	122	68	58	281	247	1298	-838	-404	I V1	-19	0



PATIENT

2018 / MR. ABHIRAM VISHAL YADAV / 34 Yrs / Male / 166 Cm / 82 Kg

Time	HR	PR (b)	QRS (ms)	QRS Axis	QTc	P (uV)	Q (uV)	R (uV)	T (uV)	Min. J Leads for Min. Post BR Star	VEB	Blocked Beats
(Min)	(Max)	(Min)	(Max)	(Min)	(Max)	(Min)	(Max)	(Min)	(Max)	g10 g11 g12 g13	(Count)	(Count)
12:00	114	110	82	52	351	257	124	318	418	-147 10 -52	0	0



MC-2024

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Phone: +91 79 49006000 | WhatsApp: 8358005700 | Email: info@unipath.in | Website: www.unipath.in
Regd. Of ce : 5th Floor, Doctor House, Nr. Parimal Garden, Ahmedabad-380006 Gujarat
CIN: U85195GJ2009PLC057059



40204100438

TEST REPORT

Reg.No	: 40204100438	Reg.Date	: 27-Feb-2024 14:23	Collection	: 27-Feb-2024 14:24
Name	: ABHIRAJ VISHAL YADAV	Received	: 27-Feb-2024 14:24	Report	: 27-Feb-2024 15:46
Age	: 34 Years	Sex	: Male	Dispatch	: 27-Feb-2024 16:07
Referred By	: AARDGYAM DIAGNOSTICS @ PATNA	Status	: Final	Location	: 41 - PATNA
Referral Dr	: □				

Test Name	Results	Units	Bio. Ref. Interval
THYROID FUNCTION TEST			
T3 (triiodothyronine), Total <small>CHEM</small>	1.08	ng/mL	0.70 - 2.04
T4 (Thyroxine), Total <small>CHEM</small>	8.43	µg/dL	4.6 - 10.5
TSH (Thyroid stimulating hormone) <small>CHEM</small>	4.110	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 stimulates the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamic) 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.Aschwood,David E.Bruni. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, 5th Edition, Philadelphia: WB Saunders,2012:2170

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

Dr. Vidhi Patel

M.D. BIOCHEMISTRY
Reg. No.: G-34735