



ALEXIS

HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MR. JAGDISH CHANDWANI
 Registration No. : AH-A-002294
 Lab No : 16
 Age & Sex : 51 Years / Male
 Referring Doctor :
 Report Status : Final

Registration Date/Time : 26/11/2022 09:14PM
 Accession Date/Time : 26/11/2022 09:24PM
 Report Date/Time : 27/11/2022 08:54AM
 Print Date/Time : 27/11/2022 8:59 am

Date : 26/11/2022 09:14PM

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
BLOOD GROUP & RH FACTOR			
SAMPLE TYPE : EDTA WB METHOD : Slide and Tube m			
Blood Group	: 'A' Positive		
CBC/ESR			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD :			
Result	: 8	mm/hour	0-9
COMPLETE BLOOD COUNT (CBC)			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD : 5 part fully aut			
R.B.C. Count	: 5.11	10 ⁶ /mm ³	4.5-5.5
Haemoglobin	: 14.6	g/dl	14.0-17.4
PCV	: 43.9	%	42-52
MCV	: 85.9	fl	84-96
MCH	: 28.6	pg	28-34
MCHC	: 33.3	g/dL	32-36
RDW-CV	: 12.2	%	11.5-14.5
MPV	: 9.5	fl	7.4-10.4
Total WBC Count	: 6400	/cmm	4000-11000
Platelet count	: 2.68	/cmm	1.50-4.50
Neutrophils	: 45	%	50-80
Lymphocytes	: 43	%	25-45
Monocytes	: 08	%	3-7
Eosinophils	: 04	%	0-3
Basophils	: 0	%	00-01



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

Technician

Dr. NIPUN MADHAV
 MBBS, M.D. (Pathology)
 Reg. No. MP-18747

Subject of following conditions :- The science of pathological diagnosis is based on interpretation of immunobiochemical ELISA, RIA and other reactions which are influenced by several factors. Assays are performed in accordance with standard procedures. The reported results are dependent on individual assay methods, equipment, specificity, sensitivity, drug interaction and the quality of the specimen (a) samples receiver. The most sophisticated computerized blood analyzer techniques are subject to uncountable variations. Results of test vary from laboratory to laboratory and also in some parameters from time to time for the same patients. So the final diagnosis, conclusion should not be draw from these test only hence kindly correlate clinically. Advised follow up. The laboratory investigations should always be interpreted in the light of clinical features and other related investigations. Subject to corrections of typing / printing / humanly mistakes. Shuoid the result indicate an unexpected abnormality, reconfirmation shall be sought. This report in not valled for



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Lab No : 16

Report Date/Time : 27/11/2022 09:09AM

Age & Sex : 51 Years / Male

Print Date/Time : 27/11/2022 9:17 am

Referring Doctor :

Report Status : Final

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LFT			
SAMPLE TYPE : SERUM			
METHOD :			
Bilirubin- Total	: 0.83	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.17	mg/dL	0-0.2
Bilirubin- Indirect	: 0.66		
SGOT	: 39.12	U/L	05-50
SGPT	: 14.61	U/L	07-40
Alkaline Phosphatase	: 124.3	U/L	5-128
RFT			
SAMPLE TYPE : SERUM			
METHOD :			
BLOOD UREA	: 35.1	mg/dL	20-45
SERUM CREATININE	: 0.98	mg/dL	0.67-1.20
SODIUM	: 136.4	mmol/L	135-149
POTASSIUM	: 4.1	mmol/L	3.5-5.5
URIC ACID			
SAMPLE TYPE : SERUM			
METHOD : Uricase POD End			
Result	: 6.8	mg/dL	3.4-7.0



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Registration Date/Time : 26/11/2022 09:14PM
 Date : 26/11/2022 09:24PM
 Accession Date/Time : 26/11/2022 09:24PM
 Report Date/Time : 27/11/2022 09:03AM
 Print Date/Time : 27/11/2022 9:19 am

TEST(S)

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
FBS SAMPLE TYPE : WHOLE BLOOD FLUORIDE F METHOD : Hexokinase Enzym	Result : 99.78	mg/dl	70-100
PPBS SAMPLE TYPE : WHOLE BLOOD FLUORIDE PP METHOD : Hexokinase Enzym	Result : 120.8	mg/dl	70-140



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 Report Date/Time : 27/11/2022 09:12AM
 Print Date/Time : 27/11/2022 9:19 am

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
T3 T4 TSH			
SAMPLE TYPE: SERUM METHOD: ECL			
TRI-iodothyronine (T3)	: 1.98	ng/mL	0.83-2.00
Thyroxine (T4)	: 13.5	ug/dL	5.13-14.1
Thyroid Stimulating Hormone TSH	: 3.98	µIU/ml	0.27-4.2
PSA			
SAMPLE TYPE: SERUM METHOD: ECL			
Result	: 3.09	ng/mL	< 4.0



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Report Date/Time : 27/11/2022 09:06AM
Print Date/Time : 27/11/2022 9:20 am

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LIPID PROFILE SAMPLE TYPE: SERUM METHOD:			
S.Cholesterol	: 223.8	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl Upto 150
S.Triglycerides	: 135.8	mg/dl	
HDL Cholesterol	: 37.9	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
LDL Cholesterol	: 158.74	mg/dl	Optimum < 100 mg/dl Near/above optimum 100 - 129 mg/dl Boderline high 130 - 159 mg/dl High 160 - 189 mg/dl Very high > 190 mg/dl
VLDL Cholesterol	: 27.16	mg/dl	Upto 30
S.Cholesterol/HDL Ratio	: 5.905		4.4-11



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Report Date/Time : 27/11/2022 09:14AM
Print Date/Time : 27/11/2022 9:21 am

TEST(S)

BIOLOGICAL REFERENCE RANGE


URINE R/M

SAMPLE TYPE : URINE
METHOD : Multistix

Colour	: Pale Yellow	Clear
Quantity	: 15	
Appearance	: Clear	Clear
Specific gravity	: 1.020	1.005 - 1.030
Reaction (PH)	: 6.0	5.0 - 9.0
Albumin	: Negative	Negative
Sugar	: Negative	Negative
Ketone Bodies	: Negative	Negative
Bile Salts	: Negative	Negative
Bile Pigments	: Negative	Negative
Bilirubin	: Negative	Negative
Blood	: Negative	Negative
Nitrate	: Negative	Negative
PUS Cells	: 1-2	0 - 2 /hpf
RBC	: Not Detected	Not Detected
Epithelial Cells	: 2-3	0 - 2 /hpf
Casts	: Not Detected	Not Detected
Crystals	: Not Detected	
Bacteria	: Not Detected	Not Detected

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Report Date/Time : 27/11/2022 09:07AM
Print Date/Time : 27/11/2022 9:21 am

TEST(S)

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
TOTAL PROTEIN SAMPLE TYPE: SERUM METHOD: BIURET method			
Total Serum Proteins	: 7.4	gm/dL	6.4-8.3
Serum Albumin	: 3.8	GM/DL	3.2-4.5
Serum Globulin	: 3.6	gm/dL	1.9-3.5
AVG Ratio	: 1.0556		1.2 - 1.5



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43.9
85.9
28.6

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84-90
28-34
32-36

MAC600 1.02

6-Nov-2022 10:58:50

ID:

0.14:0000 25.0 mm/s 10.0 mm/mV

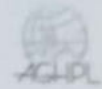
63 bpm

2.5s

Vent. rate 63 bpm
QRS duration 78 ms
QT/QTc 369/423 ms
PR interval 124 ms
P duration 100 ms
RR interval 722 ms
P-R-T axis 63 26 34

MAC600 1.02

12SL™ v209



354 / MR. JAGDISH CHANDWANI / 51 Yrs / M / 163 Cms / 65 Kg / HR : 109

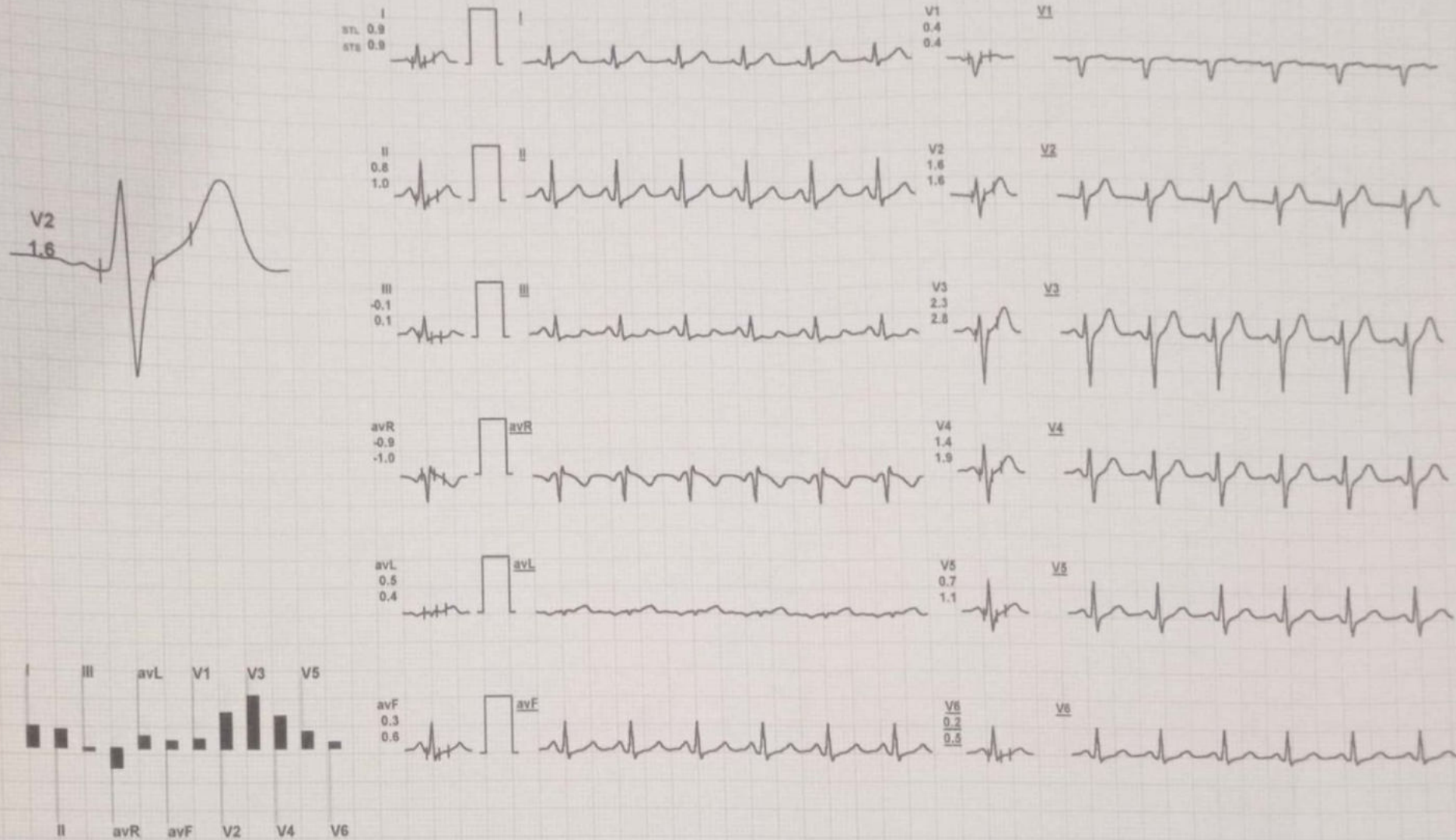
Date: 26-Nov-2022 11:45:10 AM

METS: 1.0/ 109 bpm 64% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



REMARKS:



Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:19	0:19	00.0	00.0	01.0	109	64 %	---/---	000	00	
Standing	00:40	0:21	00.0	00.0	01.0	101	60 %	---/---	000	00	
ExStart	01:09	0:29	00.0	00.0	01.0	106	63 %	---/---	000	00	
BRUCE Stage 1	04:09	3:00	01.7	10.0	04.7	140	83 %	140/90	196	00	
BRUCE Stage 2	07:09	3:00	02.5	12.0	07.1	164	97 %	150/90	246	00	
PeakEx	07:16	0:07	03.4	14.0	07.2	165	98 %	150/90	247	00	
Recovery	08:16	1:00	00.0	00.0	01.1	140	83 %	150/90	210	00	
Recovery	09:16	2:00	00.0	00.0	01.0	119	70 %	160/90	190	00	
Recovery	10:16	3:00	00.0	00.0	01.0	108	64 %	150/90	162	00	
Recovery	10:42				00.0	000	0 %	---/---	000	00	

Findings :

Exercise Time : 06:07
 Max HR Attained : 165 bpm 98% of Target 169
 Max BP Attained : (Sys) 160/90
 Max WorkLoad Attained : 7.2 Fair response to induced stress
 Test End Reasons : Heart Rate Acheived, Fatigue



Report :

TEST OBJECTIVE	:	SCREENING FOR CAD
RISK FACTOR	:	NONE
MEDICATION	:	NONE
BRIEF HISTORY	:	NONE
OTHER INVESTIGATION	:	NONE
REASON FOR TERMINATION	:	X-RAY CHEST
EXERCISE INDUCED ARRHYTHMIAS	:	HEART RATE ACHIEVED
HAEMODYNAMIC RESPONSE	:	NO
CHRONOTROPIC RESPONSE	:	NORMAL
FINAL IMPRESSION	:	NORMAL
	:	STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE