



ALEXIS

HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MR. RAJKUMAR SISODIYA Registration Date/Time : 27/11/2022 06:17PM
 Date : 27/11/2022 06:47PM
 Registration No. : AH-A-002300 Accession Date/Time : 27/11/2022 06:47PM
 Lab No : 8 Report Date/Time : 27/11/2022 06:48PM
 Age & Sex : 33 Years / Male Print Date/Time : 27/11/2022 6:54 pm
 Referring Doctor :
 Report Status : Final

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
BLOOD GROUP & RH FACTOR			
SAMPLE TYPE : EDTA WB METHOD : Slide and Tube m			
Blood Group	: 'B' Positive		
CBC/ESR			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD :			
Result	: 07	mm/hour	0-9
COMPLETE BLOOD COUNT (CBC)			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD : 5 part fully aut			
R.B.C. Count	: 4.89	10 ⁶ /mm ³	4.5-5.5
Haemoglobin	: 14.1	g/dl	14.0-17.4
PCV	: 42.7	%	42-52
MCV	: 87.3	fl	84-96
MCH	: 28.8	pg	28-34
MCHC	: 33.0	g/dL	32-36
RDW-CV	: 13.1	%	11.5-14.5
MPV	: 9.7	fl	7.4-10.4
Total WBC Count	: 8500	/cmm	4000-11000
Platelet count	: 3.19	/cmm	1.50-4.50
Neutrophils	: 61	%	50-80
Lymphocytes	: 34	%	25-45
Monocytes	: 03	%	3-7
Eosinophils	: 02	%	0-3
Basophils	: 00	%	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 (s) 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. Should the result indicate an unexpected abnormality, reconfirmation shall be sought. This report is not valid for



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Registration Date/Time : 27/11/2022 08:17PM

Registration No. : AH-A-002300

Lab No : 8

Accession Date/Time : 27/11/2022 06:47PM

Age & Sex : 33 Years / Male

Report Date/Time : 27/11/2022 06:54PM

Referring Doctor :

Print Date/Time : 27/11/2022 7:03 pm

Report Status : Final

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
FBS SAMPLE TYPE : WHOLE BLOOD FLUORIDE F METHOD : Hexokinase Enzym			
Result	: 152	mg/dl	70-100
HbA1C SAMPLE TYPE : WHOLE BLOOD EDTA M METHOD : immunoturbidimet			
Glycosylated Haemoglobin % (Hb A1c)	: 6.2	%	4.8-5.9
Mean Plasma Glucose (MPG)	: 131.24		
PPBS SAMPLE TYPE : WHOLE BLOOD FLUORIDE PP METHOD : Hexokinase Enzym			
Result	: 270.5	mg/dl	70-140
T3 T4 TSH SAMPLE TYPE : SERUM METHOD : ECL			
TRI-iodothyronine (T3)	: 1.68	ng/mL	0.83-2.00
THYROXINE (T4)	: 7.82	ug/dL	5.13-14.1
THYROID STIMULATING HARMONE TSH	: 2.8	µIU/ml	0.27-4.2
PSA SAMPLE TYPE : SERUM METHOD : ECL			
Result	: 3.2	ng/mL	< 4.0



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 Age & Sex : 33 Years / Male
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Registration Date/Time : 27/11/2022 06:17PM
 Accession Date/Time : 27/11/2022 06:47PM
 Report Date/Time : 27/11/2022 06:56PM
 Print Date/Time : 27/11/2022 7:04 pm


TEST(S)

	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANG
LFT SAMPLE TYPE: SERUM METHOD:			
Bilirubin- Total	: 0.93	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.16	mg/dL	0-0.2
SGOT	: 26.71	U/L	05-50
SGPT	: 31.9	U/L	07-40
Alkaline Phosphatase	: 89.03	U/L	5-128
RFT SAMPLE TYPE: SERUM METHOD:			
BLOOD UREA	: 36.4	mg/dL	20-45
SERUM CREATININE	: 0.79	mg/dL	0.67-1.20
SODIUM	: 137.92	mmol/L	135-149
POTASSIUM	: 4.1	mmol/L	3.5-5.5



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TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LIPID PROFILE SAMPLE TYPE : SERUM METHOD :			
S.Cholesterol	: 199.8	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl Upto 150
S.Triglycerides	: 146.3	mg/dl	
HDL Cholesterol	: 39.8	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
LDL Cholesterol	: 130.74	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	: 29.26	mg/dl	Upto 30
S.Cholesterol/HDL Ratio	: 5.0201		4.4-11
TOTAL PROTEIN SAMPLE TYPE : SERUM METHOD : BIURET method			
Total Serum Proteins	: 7.9	gm/dL	6.4-8.3
Serum Albumin	: 3.8	GM/DL	3.2-4.5
URIC ACID SAMPLE TYPE : SERUM METHOD : Uricase POD End			
Result	: 5.7	mg/dL	3.4-7.0

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TEST(S)

URINE R/M		BIOLOGICAL REFERENCE RANGE
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

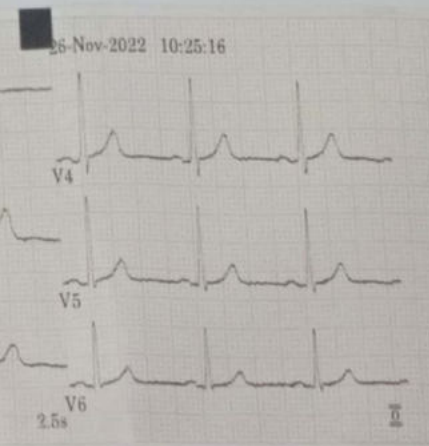
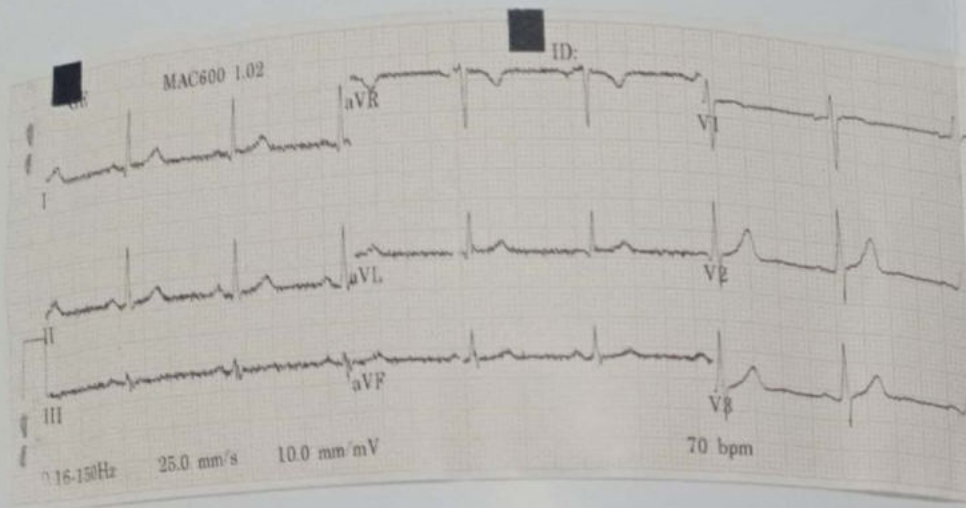


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Vent. rate 70 bpm
 QRS duration 76 ms
 QT/QTc 356/384 ms
 PR interval 140 ms
 P duration 90 ms
 RR interval 857 ms
 P-R-T axes 65 27 36

MAC600 1.02 12SL™ v239

... urine analysis
 ... Whole Abdomen
 ... eneral Tests
 ... Ray Chest
 ... ALP
 ... (T, Albumin, Glu...
 ... Kidney Profile
 ... Serum creatini...
 ... Blood Urea...

SUPINE (01:11)

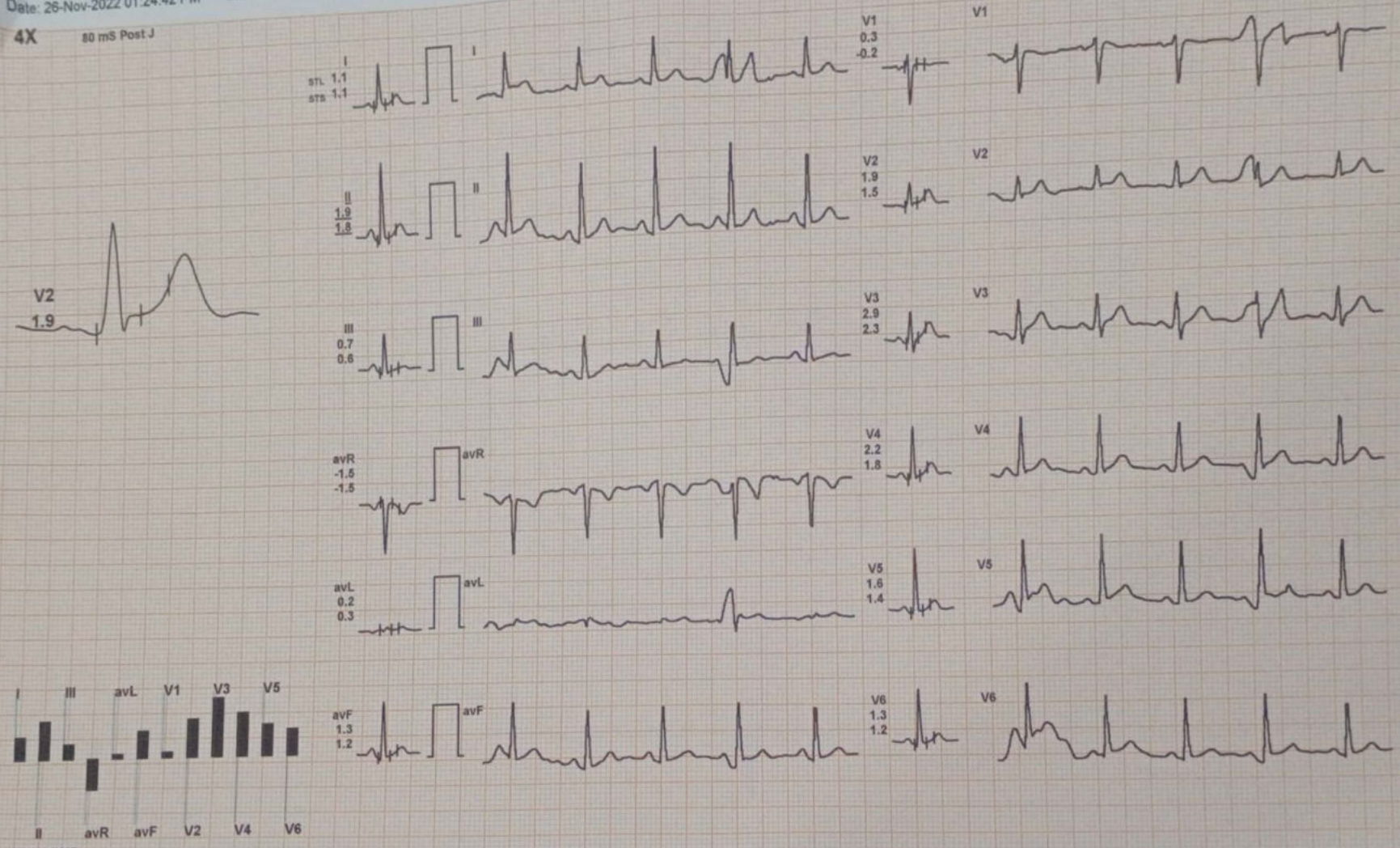


ALEXIS HOSPITAL

358 / MR. RAJKUMAR SISODIA / 33 Yrs / F / 171 Cms / 72 Kg / HR : 91
 Date: 26-Nov-2022 01:24:42 PM METS: 1.0/ 91 bpm 49% of THR BP: 110/80 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:

MICRO MED CHARTS

MR. RAJKUMAR SISODIA / 33 Yrs / F / 171 Cms / 72 Kg Date: 26-Nov-2022

stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	01:11	1:11	00.0	00.0	01.0	091	49 %	110/80	100	00	
Standing	01:28	0:17	00.0	00.0	01.0	087	47 %	110/80	095	00	
ExStart	01:34	0:06	00.0	00.0	01.0	087	47 %	110/80	095	00	
BRUCE Stage 1	04:34	3:00	01.7	10.0	04.7	124	66 %	130/80	161	00	
BRUCE Stage 2	07:34	3:00	02.5	12.0	07.1	156	83 %	140/80	218	00	
PeakEx	08:28	0:54	03.4	14.0	08.0	181	97 %	140/80	253	00	
Recovery	09:28	1:00	00.0	00.0	01.1	161	86 %	170/90	273	00	
Recovery	10:28	2:00	00.0	00.0	01.0	134	72 %	160/90	214	00	
Recovery	11:28	3:00	00.0	00.0	01.0	124	66 %	150/90	186	00	
Recovery	11:53				00.0	000	0 %	---/--	000	00	

Findings :

Exercise Time : 06:54
 Max HR Attained : 181 bpm 97% of Target 187
 Max BP Attained : (Sys) 170/90
 Max WorkLoad Attained : 8 Fair response to induced stress
 Test End Reasons : Fatigue, Fatigue



58 / MR. RAJKUMAR SISODIA / 33 Yrs / F / 171 Cms / 72 Kg Date: 26-Nov-2022

Report :

TEST OBJECTIVE	:	SCREENING FOR CAD
RISK FACTOR	:	NONE
MEDICATION	:	NONE
BRIEF HISTORY	:	NONE
OTHER INVESTIGATION	:	ROUTINE BLOOD INVESTIGATION
REASON FOR TERMINATION	:	FATIGUEFATIGUE
EXERCISE TOLERANCE	:	GOOD
EXERCISE INDUCED ARRHYTHMIAS	:	NO
HAEMODYNAMIC RESPONSE	:	NORMAL
CHRONOTROPIC RESPONSE	:	NORMAL
FINAL IMPRESSION	:	STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE