



DEPARTMENT OF PATHOLOGY

Patient Name : MR. ASHISH JAIN
Registration No. : AH-A-002143
Lab No : 2
Age & Sex : 37 Years / Male
Referring Doctor :
Report Status : Final

Registration Date/Time : 15/10/2022 11:45AM
Accession Date/Time : 15/10/2022 02:22PM
Report Date/Time : 15/10/2022 02:46PM
Print Date/Time : 15/10/2022 2:46 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
BLOOD GROUP & RH FACTOR			
SAMPLE TYPE : EDTA WB METHOD : Slide and Tube m			
Blood Group	: 'AB' Positive		
CBC/ESR			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD :			
Result	: 06	mm/hour	0-9
COMPLETE BLOOD COUNT (CBC)			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD : 5 part fully aut			
R.B.C. Count	: 5.22	10 ⁶ /mm ³	4.5-5.5
Haemoglobin	: 15.6	g/dl	14.0-17.4
PCV	: 47.0	%	42-52
MCV	: 89.9	fl	84-96
MCH	: 29.9	pg	28-34
MCHC	: 33.2	g/dL	32-36
RDW-CV	: 13.2	%	11.5-14.5
MPV	: 8.8	fl	7.4-10.4
Total WBC Count	: 4960	/cmm	4000-11000
Platelet count	: 2.59	/cmm	1.50-4.50
Neutrophils	: 59	%	50-80
Lymphocytes	: 34	%	25-45
Monocytes	: 05	%	3-7
Eosinophils	: 02	%	0-3
Basophils	: 0	%	00-01



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

Technician

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

Add: Minal Gate No. 01, Chanokyaपुरी, I.K. Road, Bhopal, M.P. 462023

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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Age & Sex	: 37 Years / Male	Print Date/Time	: 15/10/2022 2:47 pm
Referring Doctor	:		
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TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
FBS			
SAMPLE TYPE: WHOLE BLOOD FLUORIDE F METHOD: Hexokinase Enzym			
Result	: 90.5	mg/dl	70-100
HbA1C			
SAMPLE TYPE: WHOLE BLOOD EDTA M METHOD: Immunoturbidimet			
Glycosylated Haemoglobin % (Hb A1c)	: 5.2	%	4.8-5.9
Mean Plasma Glucose (MPG)	: 102.54		
PPBS			
SAMPLE TYPE: WHOLE BLOOD FLUORIDE PP METHOD: Hexokinase Enzym			
Result	: 120.2	mg/dl	70-140
TOTAL PROTEIN			
SAMPLE TYPE: SERUM METHOD: BIURET method			
Total Serum Proteins	: 6.8	gm/dL	6.4-8.3
Serum Albumin	: 3.5	GM/DL	3.2-4.5
Serum Globulin	: 3.3	gm/dL	1.9-3.5
A/G Ratio	: 1.0606		1.2 - 1.5
URIC ACID			
SAMPLE TYPE: SERUM METHOD: Uricase POD End			
Result	: 8.2	mg/dL	3.4-7.0
T3 T4 TSH			
SAMPLE TYPE: SERUM METHOD: ECL			
TRI-iodothyronine (T3)	: 0.90	ng/mL	0.83-2.00
THYROXINE (T4)	: 12.9	ug/dL	5.13-14.1
THYROID STIMULATING HORMONE TSH	: 3.58	μIU/ml	0.27-4.2



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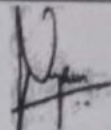
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TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LFT			
SAMPLE TYPE: SERUM METHOD:			
Bilirubin- Total	: 0.40	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.16	mg/dL	0-0.2
Bilirubin- Indirect	: 0.24		
SGOT	: 45.9	U/L	05-50
SGPT	: 42.5	U/L	07-40
Alkaline Phosphatase	: 98.5	U/L	5-128
RFT			
SAMPLE TYPE: SERUM METHOD:			
BLOOD UREA	: 27.6	mg/dL	20-45
SERUM CREATININE	: 1.01	mg/dL	0.67-1.20
SODIUM	: 141.9	mmol/L	135-149
POTASSIUM	: 4.27	mmol/L	3.5-5.5



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Add: Main Gate No. 01, Chanakyaपुरी, J.K. Road, Bhopal, M.P. 462023

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Report Status	: Final		

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LIPID PROFILE			
SAMPLE TYPE: SERUM			
METHOD:			
S.Cholesterol	: 126.7	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl
S.Triglycerides	: 71.5	mg/dl	Upto 150
HDL Cholesterol	: 32.5	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
LDL Cholesterol	: 79.9	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	: 14.3	mg/dl	Upto 30
S.Cholesterol/HDL Ratio	: 3.8985		4.4-11



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BIOLOGICAL REFERENCE RANGE

TEST(S)

URINE R/M

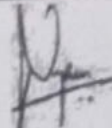
SAMPLE TYPE : URINE
 METHOD : Multistix

Colour	: Pale Yellow	Clear
Quantity	: 15	Clear
Appearance	: Clear	1.005 - 1.030
Specific gravity	: 1.020	5.0 - 9.0
Reaction (PH)	: 6.0	Negative
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	0 - 2 /hpf
PUS Cells	: 1-2	0 - 2 /hpf
Epithelial Cells	: 0-1	Not Detected
Casts	: Not Detected	Not Detected
Crystals	: Not Detected	Not Detected
Bacteria	: Not Detected	Not Detected



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ALEXIS HOSPITAL

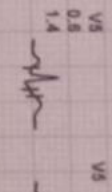
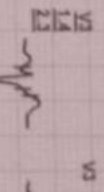
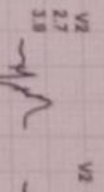
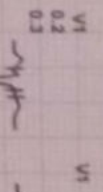
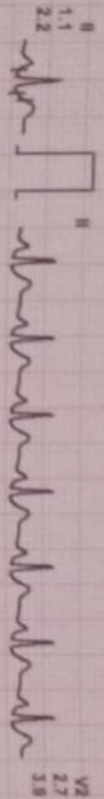
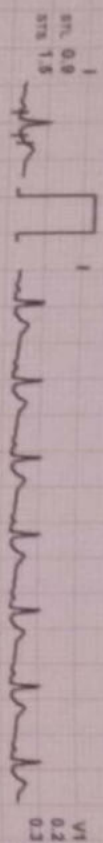
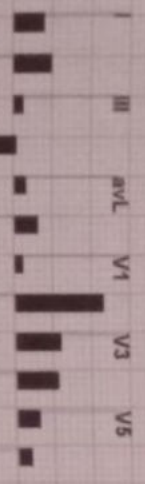
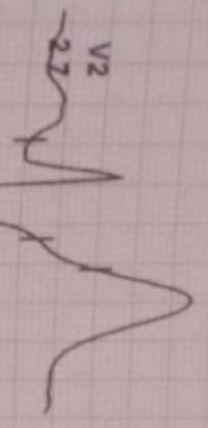
316 / MR ASHISH KUMAR JAIN / 37 Yrs / M / 160 Cms / 72 Kg / HR : 122

Date: 15-Oct-2022 12:25:02 PM METS: 1.0/ 122 bpm 67% of THR BP: --- mmHg Combined Meds/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

4X 80 m/s Post J

SUPINE (00:11)

EXTIME: 00:00 0.0 mph, 0.0%
25 mm/sec, 1.0 cm/mV



REMARKS:



316 / MR ASHISH KUMAR JAIN / 37 Yrs / M / 160 Cms / 72 Kg Date: 15-Oct-2022 Refd By : ALEXIS HOSPITAL

Report :

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



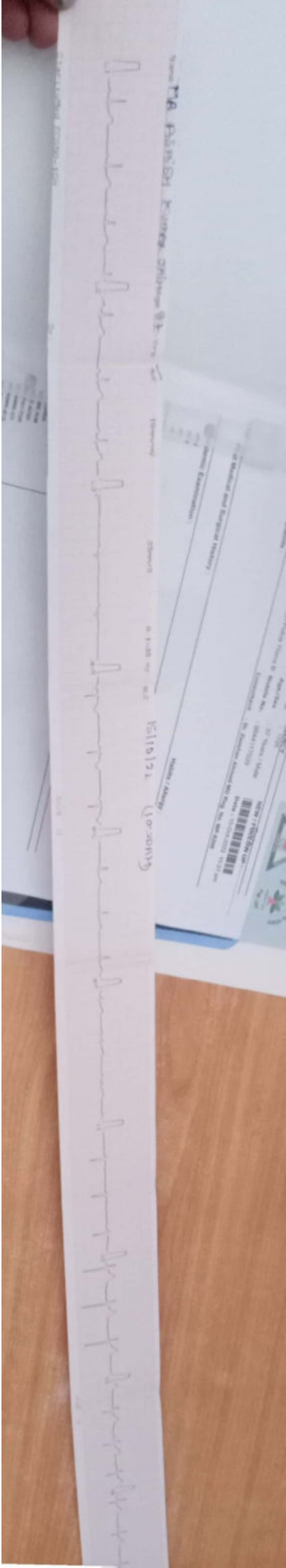
GATE NO.1, J K ROAD BHOPAL (M.P.) alexishospitalbhopal@gmail.com

MR ASHISH KUMAR JAIN / 37 Yrs / M / 160 Cms / 72 Kg Date: 15-Oct-2022 Refd By : ALEXIS HOSPITAL Examined By:

stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:11	0:11	00.0	00.0	01.0	122	67 %	—/—	000	00	
Standing	00:50	0:39	00.0	00.0	01.0	120	66 %	130/90	156	00	
ExStart	01:16	0:26	00.0	00.0	01.0	108	59 %	130/90	140	00	
BRUCE Stage 1	04:16	3:00	01.7	10.0	04.7	127	69 %	140/90	177	00	
BRUCE Stage 2	07:16	3:00	02.5	12.0	07.1	136	74 %	150/90	204	00	
PeakEx	10:01	2:45	03.4	14.0	10.0	154	84 %	170/90	261	00	
Recovery	11:01	1:00	00.0	00.0	01.1	134	73 %	170/90	227	00	
Recovery	12:01	2:00	00.0	00.0	01.0	111	61 %	150/90	166	00	
Recovery	13:01	3:00	00.0	00.0	01.0	110	60 %	140/90	154	00	
Recovery	13:28				00.0	000	0 %	—/—	000	00	

Findings :

Exercise Time : 08:45
 Max HR Attained : 154 bpm 84% of Target 183
 Max BP Attained : (Sys) 170/90
 Max WorkLoad Attained : 10 Good response to induced stress
 Test End Reasons : Heart Rate Acheived, Fatigue



R

6
5
4
3
2
1



MR ASHISH KUMAR JAIN 37Y/M

PA Chest
15/10/2022 10:55:47

ALEXIS HOSPITAL BHOPAL M.P