



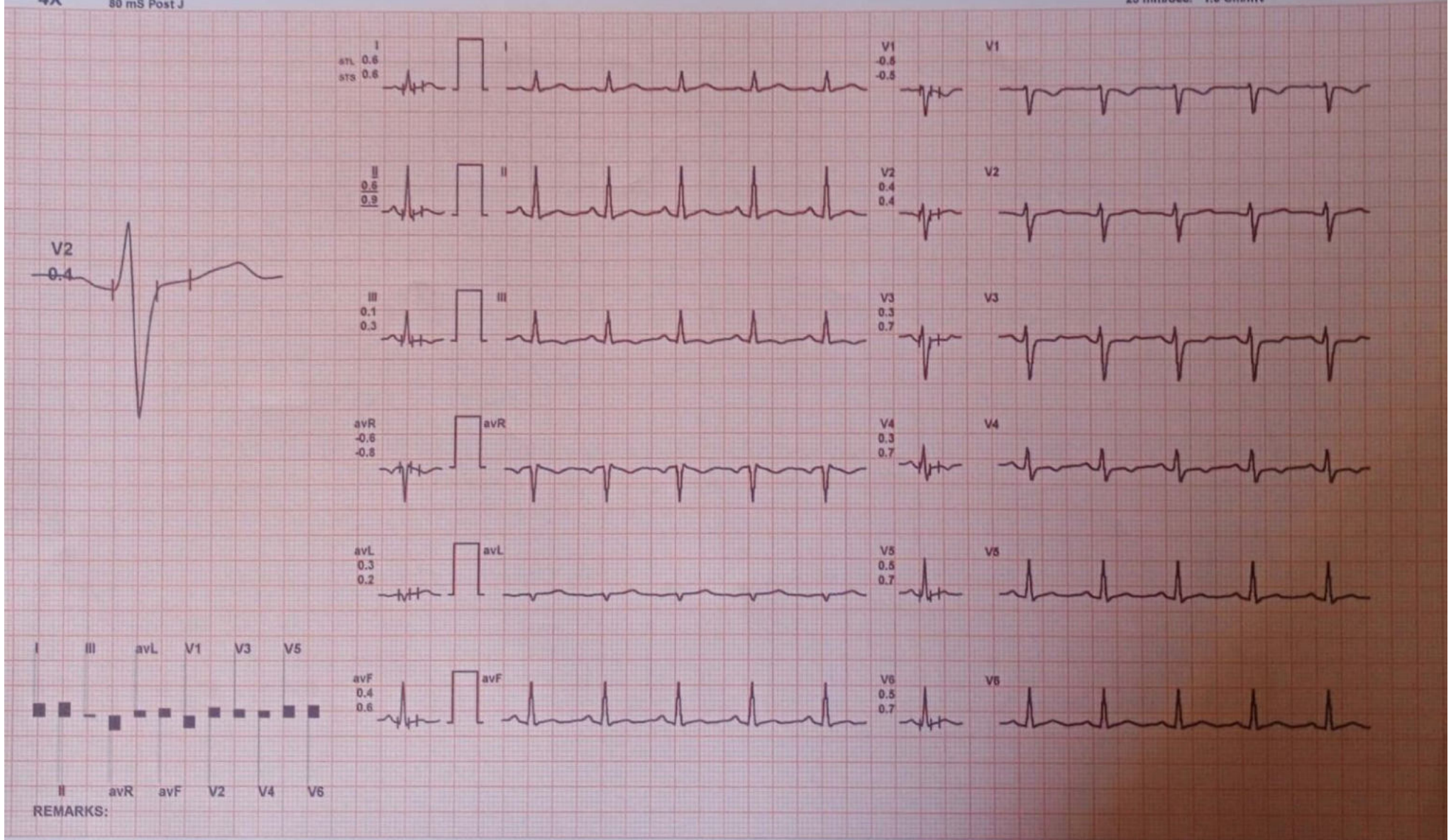
366 / MRS UMA MEENA / 32 Yrs / F / 158 Cms / 56 Kg / HR : 97

Date: 10-Dec-2022 02:09:32 PM METS: 1.0/ 97 bpm 52% of THR BP: --- mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 00:00 0.0 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:

6 / MRS UMA MEENA / 32 Yrs / F / 158 Cms / 56 Kg Date: 10-Dec-2022

Report :

TEST OBJECTIVE	:	SCREENING FOR CAD
RISK FACTOR	:	NONE
ACTIVITY	:	INACTIVE
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

Doctor : DR. ZEESHAN AHMED

MICRO MED CHARTS



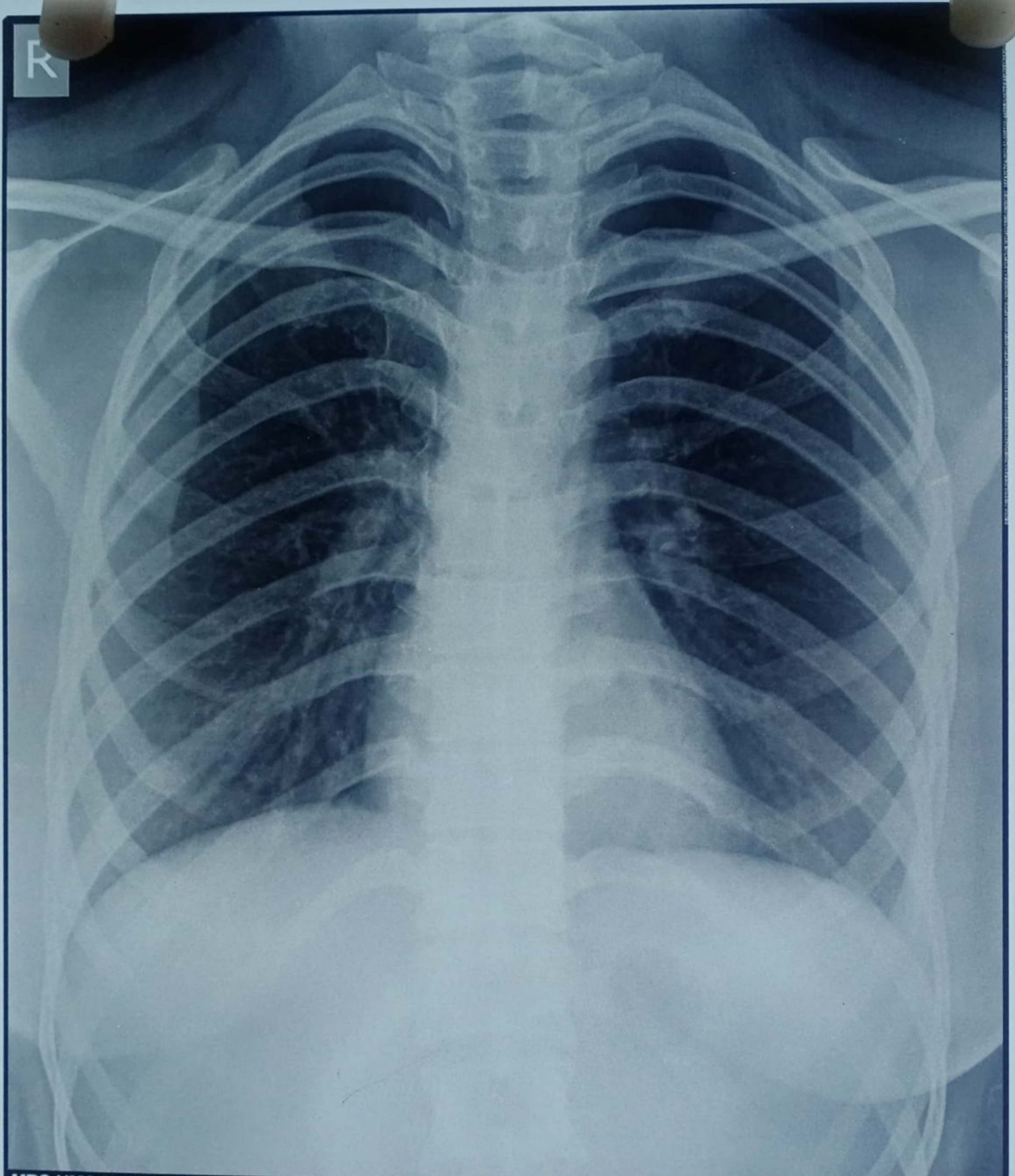
Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:05	0:05	00.0	00.0	01.0	101	54 %	—/—	000	00	
Standing	01:27	1:22	00.0	00.0	01.0	104	55 %	110/70	114	00	
ExStart	02:03	0:36	00.0	00.0	01.0	095	51 %	110/70	104	00	
BRUCE Stage 1	05:03	3:00	01.7	10.0	04.7	154	82 %	120/80	184	00	
BRUCE Stage 2	08:03	3:00	02.5	12.0	07.1	169	90 %	160/90	270	00	
PeakEx	08:08	0:05	01.1	00.0	07.2	170	90 %	160/90	272	00	
Recovery	09:08	1:00	00.0	00.0	01.1	160	85 %	160/90	256	00	
Recovery	10:08	2:00	00.0	00.0	01.0	122	65 %	150/90	183	00	
Recovery	11:08	3:00	00.0	00.0	01.0	112	60 %	140/90	156	00	
Recovery	11:35	3:28	00.0	00.0	01.0	118	63 %	140/90	165	00	

Findings :

Exercise Time : 06:05
 Max HR Attained : 170 bpm 90% of Target 188
 Max BP Attained : (Sys) 160/90
 Max WorkLoad Attained : 7.2 Fair response to induced stress
 Test End Reasons : Heart Rate Acheived, Heart Rate Acheived, Heart Rate Acheived-

Doctor : DR. ZEESHAN AHMED

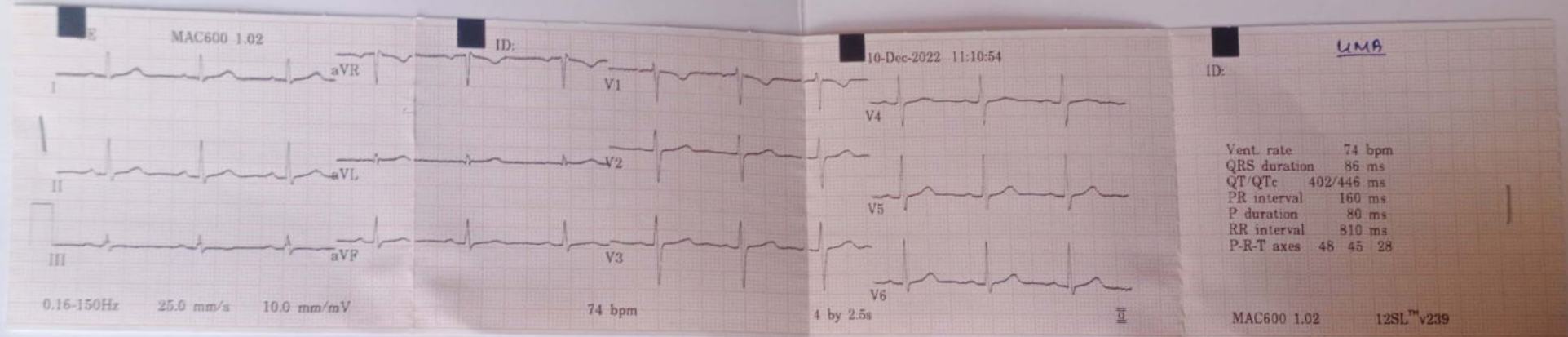
R



MRS UMA KEER 32Y/F

PA Chest
10/12/2022 11:05:27

ALEXIS HOSPITAL BHOPAL M.P





ALEXIS

HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY

Patient Name : MRS. UMA MEENA
 Registration No. : AH-A-002334
 Lab No : 5
 Age & Sex : 33 Years / Female
 Referring Doctor :
 Report Status : Final

Date :
 Registration Date/Time : 10/12/2022 11:59AM
 Accession Date/Time : 10/12/2022 12:50PM
 Report Date/Time : 10/12/2022 04:59PM
 Print Date/Time : 10/12/2022 5:02 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	: 21	mm/hour	0-20
COMPLETE BLOOD COUNT (CBC)			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD : 5 part fully aut			
R.B.C. Count	: 4.12	10 ⁶ /mm ³	4.0-5.0
Haemoglobin	: 11.7	g/dl	12.0-16.0
PCV	: 35.4	%	36-48
MCV	: 85.8	fl	84-96
MCH	: 28.4	pg	28-34
MCHC	: 33.1	g/dL	32-36
RDW-CV	: 13.1	%	11.5-14.5
MPV	: 11.6	fl	7.4-10.4
Total WBC Count	: 9100	10 ⁹ /mm ³	5-10
Platelet count	: 1.64	/cmm	1.50-4.50
Neutrophils	: 68	%	50-80
Lymphocytes	: 26	%	25-45
Monocytes	: 03	%	3-7
Eosinophils	: 03	%	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) sample receiver. The most sophisticated computerized blood analyzer techniques are subject to unaccountable 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 : 33 Years / Female
 Referring Doctor :
 Report Status : Final

Date :
 Registration Date/Time : 10/12/2022 11:59AM
 Accession Date/Time : 10/12/2022 12:50PM
 Report Date/Time : 10/12/2022 05:08PM
 Print Date/Time : 10/12/2022 5:12 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LFT SAMPLE TYPE : SERUM METHOD :			
Bilirubin- Total	: 0.87	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.18	mg/dL	0-0.2
Bilirubin- Indirect	: 0.69		
SGOT	: 37.56	U/L	05-50
SGPT	: 31.71	U/L	07-40
Alkaline Phosphatase	: 87.51	U/L	5-128
RFT SAMPLE TYPE : SERUM METHOD :			
BLOOD UREA	: 29.87	mg/dL	20-45
SERUM CREATININE	: 0.75	mg/dL	0.67-1.20
SODIUM	: 135.7	mmol/L	135-149
POTASSIUM	: 3.81	mmol/L	3.5-5.5
TOTAL PROTEIN SAMPLE TYPE : SERUM METHOD : BIURET method			
Total Serum Proteins	: 7.81	gm/dL	6.4-8.3
Serum Albumin	: 4.1	GM/DL	3.2-4.5
Serum Globulin	: 3.71	gm/dL	1.9-3.5
A/G Ratio	: 1.1051		1.2 - 1.5



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 Age & Sex : 33 Years / Female
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Date :
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 Accession Date/Time : 10/12/2022 12:50PM
 Report Date/Time : 10/12/2022 05:04PM
 Print Date/Time : 10/12/2022 5:06 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
FBS SAMPLE TYPE: WHOLE BLOOD FLUORIDE F METHOD: Hexokinase Enzym	Result : 86.12	mg/dl	70-100
HbA1C SAMPLE TYPE: WHOLE BLOOD EDTA M METHOD: Immunoturbidim	Glycosylated Haemoglobin % (Hb A1c) : 4.99	%	4.8-5.9
	Mean Plasma Glucose (MPG) : 96.513		
PPBS SAMPLE TYPE: WHOLE BLOOD FLUORIDE PP METHOD: Hexokinase Enzym	Result : 98.37	mg/dl	70-140
T3 T4 TSH SAMPLE TYPE: SERUM METHOD: ECL	TRI-IODOTHYRONINE (T3) : 1.48	ng/mL	0.83-2.00
	THYROXINE (T4) : 6.93	µg/dl	5.13-14.1
	THYROID STIMULATING HARMONE TSH : 2.78	µIU/ml	non pregnant 0.27 - 4.2 First Trimester 0.33 - 4.59 second trimester 0.35 - 4.1 third trimester 0.21 - 3.15



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Date :
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 Accession Date/Time : 10/12/2022 12:50PM
 Report Date/Time : 10/12/2022 05:10PM
 Print Date/Time : 10/12/2022 5:13 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LIPID PROFILE			
SAMPLE TYPE : SERUM			
METHOD :			
S.Cholesterol	: 149.51	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl Upto 150
S.Triglycerides	: 109.78	mg/dl	
HDL Cholesterol	: 38.97	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
LDL Cholesterol	: 88.584	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 Upto 30
VLDL Cholesterol	: 21.956	mg/dl	
S.Cholesterol/HDL Ratio	: 3.8365		4.4-11
URIC ACID			
SAMPLE TYPE : SERUM			
METHOD : Urlicase POD End			
Result	: 4.72	mg/dL	2.4-5.7



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 Report Date/Time : 10/12/2022 05:14PM
 Print Date/Time : 10/12/2022 5:14 pm

TEST(S)

URINE R/M
 SAMPLE TYPE: URINE
 METHOD: Multistix

BIOLOGICAL REFERENCE RANGE

Colour	: Pale Yellow	Clear
Quantity	: 15	
Appearance	: Clear	Clear
Specific gravity	: 1.020	1.005 - 1.030
Reaction (PH)	: 6.5	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	: 2-3	0 - 2 /hpf
RBC	: Not Detected	Not Detected
Epithelial Cells	: 1-2	0 - 2 /hpf
Casts	: Not Detected	
Crystals	: Not Detected	Not Detected
Bacteria	: Not Detected	Not Detected



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