



# ALEXIS

## HOSPITAL BHOPAL



### DEPARTMENT OF PATHOLOGY

Patient Name : MRS. RICHA JHA  
 Registration No. : AH-A-002238  
 Lab No : 11  
 Age & Sex : 31 Years / Female  
 Referring Doctor :  
 Report Status : Final

Registration Date/Time : 12/11/2022 11:58AM  
 Accession Date/Time : 12/11/2022 02:05PM  
 Report Date/Time : 12/11/2022 05:04PM  
 Print Date/Time : 12/11/2022 5:06 pm

Date : 12/11/2022 11:58AM

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>BLOOD GROUP &amp; RH FACTOR</b>			
SAMPLE TYPE : EDTA WB METHOD : Slide and Tube m			
Blood Group	: 'O' Positive		
<b>CBC/ESR</b>			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD :			
Result	: 17	mm/hour	0-20
<b>COMPLETE BLOOD COUNT (CBC)</b>			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD : 5 part fully aut			
R.B.C. Count	: 4.38	$10^6/\text{mm}^3$	4.0-5.0
Haemoglobin	: 10.9	g/dl	12.0-16.0
PCV	: 35.4	%	36-48
MCV	: 80.8	fl	84-96
MCH	: 24.8	pg	28-34
MCHC	: 30.7	g/dL	32-36
RDW-CV	: 17.3	%	11.5-14.5
MPV	: 13.7	fl	7.4-10.4
Total WBC Count	: 6700	$10^9/\text{mm}^3$	5-10
Platelet count	: 1.26	/cmm	1.50-4.50
Neutrophils	: 47	%	50-80
Lymphocytes	: 46	%	25-45
Monocytes	: 04	%	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





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 Accession Date/Time : 12/11/2022 05:07PM  
 Report Date/Time : 12/11/2022 5:09 pm  
 Print Date/Time :

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>FBS</b> SAMPLE TYPE: WHOLE BLOOD FLUORIDE F METHOD: Hexokinase Enzym	Result : 92.123	mg/dl	70-100
<b>LIPID PROFILE</b> SAMPLE TYPE: SERUM METHOD:	S.Cholesterol : 180.9	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl Upto 150
	S.Triglycerides : 132.9	mg/dl	
	HDL Cholesterol : 38.4	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
	LDL Cholesterol : 115.92	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 : 26.58	mg/dl	Upto 30
	S.Cholesterol/HDL Ratio : 4.7109		4.4-11
<b>PPBS</b> SAMPLE TYPE: WHOLE BLOOD FLUORIDE PP METHOD: Hexokinase Enzym	Result : 121.4	mg/dl	70-140
<b>URIC ACID</b> SAMPLE TYPE: SERUM METHOD: Uricase POD End	Result : 3.4	mg/dL	2.4-5.7



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

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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 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 have 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 : 11

Accession Date/Time : 12/11/2022 02:05PM

Age & Sex : 31 Years / Female

Report Date/Time : 12/11/2022 05:10PM

Referring Doctor :

Print Date/Time : 12/11/2022 5:12 pm

Report Status : Final

#### TEST(S)

##### LFT

SAMPLE TYPE: SERUM  
METHOD:

	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
Bilirubin- Total	: 0.74	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.16	mg/dL	0-0.2
Bilirubin- Indirect	: 0.58		
SGOT	: 31.82	U/L	05-50
SGPT	: 27.8	U/L	07-40
Alkaline Phosphatase	: 67	U/L	5-128

##### RFT

SAMPLE TYPE: SERUM  
METHOD:

BLOOD UREA	: 31.7	mg/dL	20-45
SERUM CREATININE	: 0.83	mg/dL	0.67-1.20
SODIUM	: 139.6	mmol/L	135-149
POTASSIUM	: 3.9	mmol/L	3.5-5.5

##### TOTAL PROTEIN

SAMPLE TYPE: SERUM  
METHOD: BIURET method

Total Serum Proteins	: 7.3	gm/dL	6.4-8.3
Serum Albumin	: 3.8	GM/DL	3.2-4.5
Serum Globulin	: 3.5	gm/dL	1.9-3.5
A/G Ratio	: 1.0857		1.2 - 1.5



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 Print Date/Time : 12/11/2022 5:14 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>HbA1C</b>			
SAMPLE TYPE : WHOLE BLOOD EDTA M METHOD : Immunoturbidimet			
Glycosylated Haemoglobin % (Hb A1c)	: 5.1	%	4.8-5.9
Mean Plasma Glucose (MPG)	: 99.67		
<b>T3 T4 TSH</b>			
SAMPLE TYPE : SERUM METHOD : ECL			
TRI-iodothyronine (T3)	: 1.6	ng/mL	0.83-2.00
THYROXINE (T4)	: 8.1	µg/dl	5.13-14.1
THYROID STIMULATING HORMONE TSH	: 1.3	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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#### 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)	: 6.0	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	: 2-3	0 - 2 /hpf
RBC	: Not Detected	Not Detected
Epithelial Cells	: 3-4	0 - 2 /hpf
Casts	: Not Detected	
Crystals	: Not Detected	Not Detected
Bacteria	: Not Detected	Not Detected



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