



# ALEXIS

## HOSPITAL BHOPAL



### DEPARTMENT OF PATHOLOGY

Patient Name : MRS. ALPANA CHANDWANI  
 Registration No. : AH-A-002295  
 Lab No : 17  
 Age & Sex : 46 Years / Female  
 Referring Doctor :  
 Report Status : Final

Date : .....  
 Registration Date/Time : 26/11/2022 09:16PM  
 Accession Date/Time : 26/11/2022 09:24PM  
 Report Date/Time : 27/11/2022 09:59AM  
 Print Date/Time : 27/11/2022 10:02 am

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	: 4.73	$10^6/mm^3$	4.0-5.0
Haemoglobin	: 14.3	g/dl	12.0-16.0
PCV	: 42.4	%	36-48
MCV	: 89.7	fl	84-96
MCH	: 30.2	pg	28-34
MCHC	: 33.7	g/dL	32-36
RDW-CV	: 12.0	%	11.5-14.5
MPV	: 9.5	fl	7.4-10.4
Total WBC Count	: 6100	$10^3/mm^3$	5-10
Platelet count	: 2.73	/cmm	1.50-4.50
Neutrophils	: 66	%	50-80
Lymphocytes	: 29	%	25-45
Monocytes	: 03	%	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

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 may 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 drawn from these test only hence kindly correlate clinically. Adviced 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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 Report Date/Time : 27/11/2022 10:08AM  
 Print Date/Time : 27/11/2022 10:14 am

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>LIPID PROFILE</b>			
SAMPLE TYPE: SERUM METHOD:			
S.Cholesterol	: 201.1	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl Upto 150
S.Triglycerides	: 132.8	mg/dl	
HDL Cholesterol	: 25.7	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
LDL Cholesterol	: 148.84	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	: 26.56	mg/dl	Upto 30
S.Cholesterol/HDL Ratio	: 7.8249		4.4-11
<b>TOTAL PROTEIN</b>			
SAMPLE TYPE: SERUM METHOD: BIURET method			
Total Serum Proteins	: 7.4	gm/dL	6.4-8.3
Serum Albumin	: 3.82	GM/DL	3.2-4.5
Serum Globulin	: 3.58	gm/dL	1.9-3.5
A/G Ratio	: 1.067		1.2 - 1.5



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 Accession Date/Time : 26/11/2022 09:24PM  
 Report Date/Time : 27/11/2022 10:12AM  
 Print Date/Time : 27/11/2022 10:21 am

#### TEST(S)

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
T3 T4 TSH SAMPLE TYPE : SERUM METHOD : ECL			
TRI-IODOTHYRONINE (T3)	: 1.23	ng/mL	0.83-2.00
THYROXINE (T4)	: 11.6	µg/dl	5.13-14.1
THYROID STIMULATING HORMONE TSH	: 3.98	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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 Print Date/Time : 27/11/2022 10:23 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	: 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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 Report Date/Time : 27/11/2022 10:07AM  
 Print Date/Time : 27/11/2022 10:24 am

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>LFT</b>			
SAMPLE TYPE: SERUM			
METHOD:			
Bilirubin- Total	: 0.98	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.15	mg/dL	0-0.2
Bilirubin- Indirect	: 0.83		
SGOT	: 46.17	U/L	05-50
SGPT	: 22.98	U/L	07-40
Alkaline Phosphatase	: 121.2	U/L	5-128
<b>URIC ACID</b>			
SAMPLE TYPE: SERUM			
METHOD: Uricase POD End			
Result	: 3.80	mg/dL	2.4-5.7

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Age & Sex : 46 Years / Female Print Date/Time : 27/11/2022 10:26 am  
Referring Doctor :  
Report Status : Final

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>FBS</b> SAMPLE TYPE : WHOLE BLOOD FLUORIDE F METHOD : Hexokinase Enzym	Result : 106.6	mg/dl	70-100
<b>PPBS</b> SAMPLE TYPE : WHOLE BLOOD FLUORIDE PP METHOD : Hexokinase Enzym	Result : 137.4	mg/dl	70-140



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