



# ALEXIS

## HOSPITAL BHOPAL



### DEPARTMENT OF PATHOLOGY

Patient Name : MR. PRABHAT KUMARJHA  
 Registration No. : AH-A-002237  
 Lab No : 10  
 Age & Sex : 33 Years / Male  
 Referring Doctor :  
 Report Status : Final

Registration Date/Time : 12/11/2022 11:52AM  
 Accession Date/Time : 12/11/2022 02:05PM  
 Report Date/Time : 12/11/2022 04:49PM  
 Print Date/Time : 12/11/2022 4:53 pm

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	: 'B' Positive		
<b>CBC/ESR</b>			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD :			
Result	: 07	mm/hour	0-9
<b>COMPLETE BLOOD COUNT (CBC)</b>			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD : 5 part fully aut			
R.B.C. Count	: 5.30	10 <sup>6</sup> /mm <sup>3</sup>	4.5-5.5
Haemoglobin	: 14.9	g/dl	14.0-17.4
PCV	: 47.0	%	42-52
MCV	: 88.6	fl	84-96
MCH	: 28.1	pg	28-34
MCHC	: 31.7	g/dL	32-36
RDW-CV	: 13.8	%	11.5-14.5
MPV	: 12.1	fl	7.4-10.4
Total WBC Count	: 6400	/cmm	4000-11000
Platelet count	: 1.03	/cmm	1.50-4.50
Neutrophils	: 49	%	50-80
Lymphocytes	: 45	%	25-45
Monocytes	: 04	%	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 (a) samples receiver. The most sophisticated computerized blood analyzer techniques are subject to uncountable variations. Results should always be interpreted in the light of clinical features and other related investigations. This report is not valid for





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TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>FBS</b> SAMPLE TYPE : WHOLE BLOOD FLUORIDE F METHOD : Hexokinase Enzym	Result : 93.29	mg/dl	70-100
<b>LIPID PROFILE</b> SAMPLE TYPE : SERUM METHOD :			
S.Cholesterol	: 178.6	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl Upto 150
S.Triglycerides	: 145.3	mg/dl	
HDL Cholesterol	: 37.3	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
LDL Cholesterol	: 112.24	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	: 29.06	mg/dl	
S.Cholesterol/HDL Ratio	: 4.7882		4.4-11
<b>PPBS</b> SAMPLE TYPE : WHOLE BLOOD FLUORIDE PP METHOD : Hexokinase Enzym	Result : 134.8	mg/dl	70-140
<b>URIC ACID</b> SAMPLE TYPE : SERUM METHOD : Uricase POD End	Result : 4.1	mg/dL	3.4-7.0



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 Report Date/Time : 12/11/2022 04:58PM  
 Print Date/Time : 12/11/2022 5:00 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>LFT</b>			
SAMPLE TYPE : SERUM			
METHOD :			
Bilirubin- Total	: 0.76	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.19	mg/dL	0-0.2
Bilirubin- Indirect	: 0.57		
SGOT	: 32.8	U/L	05-50
SGPT	: 26.4	U/L	07-40
Alkaline Phosphatase	: 78.6	U/L	5-128
<b>RFT</b>			
SAMPLE TYPE : SERUM			
METHOD :			
BLOOD UREA	: 32.8	mg/dL	20-45
SERUM CREATININE	: 0.75	mg/dL	0.67-1.20
SODIUM	: 142.0	mmol/L	135-149
POTASSIUM	: 3.89	mmol/L	3.5-5.5
<b>TOTAL PROTEIN</b>			
SAMPLE TYPE : SERUM			
METHOD : BIURET method			
Total Serum Proteins	: 6.8	gm/dL	6.4-8.3
Serum Albumin	: 3.6	GM/DL	3.2-4.5
Serum Globulin	: 3.2	gm/dL	1.9-3.5
A/G Ratio	: 1.125		1.2 - 1.5



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TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
<b>HbA1C</b>			
SAMPLE TYPE : WHOLE BLOOD EDTA M METHOD : Immunoturbidimetry			
Glycosylated Haemoglobin % (Hb A1c)	: 5.4	%	4.8-5.9
Mean Plasma Glucose (MPG)	: 108.28		
<b>T3 T4 TSH</b>			
SAMPLE TYPE : SERUM METHOD : ECL			
TRI-iodothyronine (T3)	: 1.3	ng/mL	0.83-2.00
THYROXINE (T4)	: 7.4	ug/dL	5.13-14.1
THYROID STIMULATING HORMONE TSH	: 3.2	µIU/ml	0.27-4.2
<b>PSA</b>			
SAMPLE TYPE : SERUM METHOD : ECL			
Result	: 2.78	ng/mL	< 4.0



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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	: 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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