



ALEXIS

HOSPITAL BHOPAL



DEPARTMENT OF PATHOLOGY


Patient Name : MR. AJAY GUPTA
 Registration No. : AH-A-002298
 Lab No : 15
 Age & Sex : 57 Years / Male
 Referring Doctor :
 Report Status : Final

Registration Date/Time : 26/11/2022 09:11PM
 Accession Date/Time : 26/11/2022 09:24PM
 Report Date/Time : 26/11/2022 10:53PM
 Print Date/Time : 26/11/2022 11:17 pm

TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
BLOOD GROUP & RH FACTOR			
SAMPLE TYPE : EDTA WB METHOD : Slide and Tube m			
Blood Group	: 'B' Positive		
CBC/ESR			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD :			
Result	: 7	mm/hour	0-9
COMPLETE BLOOD COUNT (CBC)			
SAMPLE TYPE : WHOLE BLOOD EDTA METHOD : 5 part fully aut			
R.B.C. Count	: 6.07	10 ⁶ /mm ³	4.5-5.5
Haemoglobin	: 14.6	g/dl	14.0-17.4
PCV	: 44.0	%	42-52
MCV	: 72.5	fl	84-96
MCH	: 24.1	pg	28-34
MCHC	: 33.2	g/dL	32-36
RDW-CV	: 14.4	%	11.5-14.5
MPV	: 10.0	fl	7.4-10.4
Total WBC Count	: 9600	/cmm	4000-11000
Platelet count	: 2.69	/cmm	1.50-4.50
Neutrophils	: 56	%	50-80
Lymphocytes	: 38	%	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 (a) samples received. 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. 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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TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
FBS			
SAMPLE TYPE : WHOLE BLOOD FLUORIDE F METHOD : Hexokinase Enzym			
Result	: 177.4	mg/dl	70-100
HbA1C			
SAMPLE TYPE : WHOLE BLOOD EDTA M METHOD : Immunoturbidimet			
Glycosylated Haemoglobin % (Hb A1c)	: 5.1	%	4.8-5.9
Mean Plasma Glucose (MPG)	: 99.67		
PPBS			
SAMPLE TYPE : WHOLE BLOOD FLUORIDE PP METHOD : Hexokinase Enzym			
Result	: 268.5	mg/dl	70-140
T3 T4 TSH			
SAMPLE TYPE : SERUM METHOD : ECL			
TRI-IODOTHYRONINE (T3)	: 1.45	ng/mL	0.83-2.00
THYROXINE (T4)	: 8.09	ug/dL	5.13-14.1
THYROID STIMULATING HARMONE TSH	: 3.1	μIU/ml	0.27-4.2
PSA			
SAMPLE TYPE : SERUM METHOD : ECL			
Result	: 2.8	ng/mL	< 4.0



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TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
LFT			
SAMPLE TYPE : SERUM METHOD :			
Bilirubin- Total	: 0.92	mg/dL	0.15-1.1
Bilirubin- Direct	: 0.18	mg/dL	0-0.2
Bilirubin- Indirect	: 0.74		
SGOT	: 24.5	U/L	05-50
SGPT	: 31.3	U/L	07-40
Alkaline Phosphatase	: 96.3	U/L	5-128
LIPID PROFILE			
SAMPLE TYPE : SERUM METHOD :			
S.Cholesterol	: 189.3	mg/dL	No risk < 200 mg/dl Moderate risk 200 - 239 mg/dl High risk >240 mg/dl Upto 150
S.Triglycerides	: 128.5	mg/dl	
HDL Cholesterol	: 39.6	mg/dl	Major risk < 40 mg/dl Negative risk > 60 mg/dl
LDL Cholesterol	: 124	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	: 25.7	mg/dl	
S.Cholesterol/HDL Ratio	: 4.7803		4.4-11



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TEST(S)	RESULT(S)	UNITS	BIOLOGICAL REFERENCE RANGE
RFT SAMPLE TYPE: SERUM METHOD:			
BLOOD UREA	: 22.4	mg/dL	20-45
SERUM CREATININE	: 0.78	mg/dL	0.67-1.20
SODIUM	: 134.5	mmol/L	135-149
POTASSIUM	: 3.5	mmol/L	3.5-5.5
TOTAL PROTEIN SAMPLE TYPE: SERUM METHOD: BIURET method			
Total Serum Proteins	: 7.4	gm/dL	6.4-8.3
Serum Albumin	: 3.8	GM/DL	3.2-4.5
Serum Globulin	: 3.6	gm/dL	1.9-3.5
A/G Ratio	: 1.0556		1.2 - 1.5
URIC ACID SAMPLE TYPE: SERUM METHOD: Urinase POD End			
Result	: 3.9	mg/dL	3.4-7.0



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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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