

Laboratory Report

Name : Mr. M S BALAJI ALIAS GOKULNATH	MR No : 105102200
Age/Gender : 47 Y/M	Visit ID : OP212234147
Sample ID : SE0014060,	Sample Date : 13-01-2022 11:55
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 13-01-2022 13:30
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 13-01-2022 09:19

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
POST LUNCH BLOOD SUGAR(PLBS)	118 mg/dl	70 - 160	GOD-POD

End of the report

JOGIREDDY

Lab Executive



**Dr. S.V.Ramana .
(MD.PATHOLOGY)**

Laboratory Report

Name : Mr. M S BALAJI ALIAS GOKULNATH	MR No : 105102200
Age/Gender : 47 Y/M	Visit ID : OP212234147
Sample ID : UR0003299,	Sample Date : 13-01-2022 09:41
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 13-01-2022 12:23
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 13-01-2022 09:19

CLINICAL PATHOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE URINE EXAMINATION (CUE)			
PHYSICAL EXAMINATION	-		
COLOUR	PALE YELLOW		
VOLUME	20		
REACTION	ACIDIC		
SPECIFIC GRAVITY	1.020	1.005 - 1.030	
APPEARANCE	CLEAR		
CHEMICAL EXAMINATION	-		
GLUCOSE	NIL		
ALBUMIN	NIL		
BILE SALTS	ABSENT		
BILE PIGMENTS	NEGATIVE		
KETONE BODIES	NEGATIVE		
UROBILINOGEN	NEGATIVE		
MICROSCOPIC EXAMINATION	-		
PUS CELLS	1-2 / HPF	1 - 2 /HPF	
EPITHELIAL CELLS	2-3 /HPF	1 - 2 / HPF	
RBC'S	NIL /HPF	0 - 1/HPF	
CASTS	NIL /HPF		
CRYSTALS	NIL /HPF		
OTHERS	NIL		

End of the report

GUDE ARUN KUMAR

Lab Executive



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(MD.PATHOLOGY)**

Laboratory Report

Name : Mr. M S BALAJI ALIAS GOKULNATH	MR No : 105102200
Age/Gender : 47 Y/M	Visit ID : OP212234147
Sample ID : BL0014464, BL0014464,	Sample Date : 13-01-2022 09:36
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 13-01-2022 12:17
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 13-01-2022 09:19

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE BLOOD PICTURE WITH ESR			
HAEMOGLOBIN(HB%)	11.4 gm%*	13.0 -18.0	SLS
RED BLOOD CELL COUNT(RBC)	5.2 m/uL	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	6.0 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	253 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	60 %	40 - 75	Calculated
LYMPHOCYTES	31 %		Calculated
EOSINOPHILS	02 %		Calculated
MONOCYTES	07 %		Calculated
BASOPHILS	00 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	36.3 vol%*	40 - 54	PHD
MCV	68.6 fl*	78 - 98	Calculated
MCH	21.6 pg*	27 - 35	Calculated
MCHC	31.4 %	31 - 37	Calculated
ESR 1st Hour	16 mm/hr*	0 - 15	Westergren
ESR 2nd Hour	28 mm/hr		Westergren
BLOOD GROUPING & RH TYPING			
BLOOD GROUPING	B		
RH(D) TYPING	NEGATIVE		

End of the report

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Name : Mr. M S BALAJI ALIAS GOKULNATH	MR No : 105102200
Age/Gender : 47 Y/M	Visit ID : OP212234147
Sample ID : SE0014054, SE0014054,	Sample Date: 13-01-2022 09:41
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 13-01-2022 12:13
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 13-01-2022 09:19

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
RENAL FUNCTION TEST(RFT)			
SERUM UREA	23 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	0.8 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	136 mmol/L	135 - 155	ISE
SERUM POTASSIUM	4.1 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	102 mmol/L	98 - 107	ISE
LIVER FUNCTION TEST(LFT)			
SERUM BILIRUBIN (TOTAL)	0.4 mg/dl	0.1 to 1.2 mg/dl	DIAZO
SERUM BILIRUBIN (DIRECT)	0.1 mg/dl		DIAZO
SGOT(AST)	20.4 IU/L		IFCC
SGPT(ALT)	13.8 IU/L		IFCC
SERUM ALKALINE PHOSPHATASE(ALP)	58 IU/L		PNP-AMP
TOTAL PROTEIN	8.5 gm/dl*	6.3 - 7.9	Biuret
SERUM ALBUMIN	5.0 gm/dl	3.5 - 5.0	BCG
GLOBULIN	3.5		
ALBUMIN TO GLOBULIN (A/G) RATIO	1.4		

End of the report

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Name : Mr. M S BALAJI ALIAS GOKULNATH	MR No : 105102200
Age/Gender : 47 Y/M	Visit ID : OP212234147
Sample ID : SE0014054,	Sample Date: 13-01-2022 09:41
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 13-01-2022 12:15
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 13-01-2022 09:19

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
THYROID PROFILE			
TRI-IODOTHYRONINE(T3)	1.17 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	9.54 ug/dl	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	2.97 uIU/ml	0.2 - 5.0	ECLIA

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Age/Gender : 47 Y/M	Visit ID : OP212234147
Sample ID : SE0014054, BL0014464, SE0014054, SE0014054, SE0014054, SE0014054,	Sample Date:
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 13-01-2022 12:10
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 13-01-2022 09:19

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
FASTING BLOOD SUGAR(FBS)	93 mg/dl	65 - 110	GOD-POD
HBA1C	5.0 %	4.0 – 6.0 Normal 6.0 – 7.0 Good Control 7.0 – 8.0 Fair Control > 8.0 Poor Control	ECLIA
LIPID PROFILE			
TOTAL CHOLESTEROL	175.5 mg/dl	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	53.2 mg/dl	30 - 65	Direct
LDL- CHOLESTEROL	112.0 mg/dl*	< 100	
VLDL-CHOLESTEROL	10.8 mg/dl		
TRIGLYCERIDES	54.2 mg/dl	< 150	GPO
CHOLESTEROL/HDL RATIO	3.3		
SERUM URIC ACID	3.6 mg/dl*	3.7 - 7.0	Trinder
BLOOD UREA NITROGEN (BUN)	10.7 mg/dl	7- 21	
PROSTATE SPECIFIC ANTIGEN(PSA)	0.25 ng/ml	0.0 - 4.0 ng/ml	ECLIA

End of the report

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