

Laboratory Report

Name : Mr. KORLA MURALI	MR No : 105103437
Age/Gender : 28 Y/M	Visit ID : OP212237072
Sample ID : SE0015555,	Sample Date : 12-02-2022 18:07
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 18:08
Prescribing Dr. : Dr. RAJEEV REDDY G	Bill Open Date : 12-02-2022 09:20

CLINICAL PATHOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
URINE FOR SUGAR	NIL		

End of the report

D RAJEEV

Lab Executive



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

Laboratory Report

Name : Mr. KORLA MURALI	MR No : 105103437
Age/Gender : 28 Y/M	Visit ID : OP212237072
Sample ID : BL0015633,	Sample Date : 12-02-2022 09:37
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 18:07
Prescribing Dr. : Dr. RAJEEV REDDY G	Bill Open Date : 12-02-2022 09:20

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
TOTAL PROTEIN	7.5 gm/dl	6.3 - 7.9	Biuret

End of the report

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Laboratory Report

Name : Mr. KORLA MURALI	MR No : 105103437
Age/Gender : 28 Y/M	Visit ID : OP212237072
Sample ID : UR0003653,	Sample Date : 12-02-2022 09:37
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 18:05
Prescribing Dr. : Dr. RAJEEV REDDY G	Bill Open Date : 12-02-2022 09:20

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 ML		
REACTION	6.5		
SPECIFIC GRAVITY	1.015	1.005 - 1.030	
APPEARANCE	CLEAR		
CHEMICAL EXAMINATION	-		
GLUCOSE	NIL		
ALBUMIN	NIL		
BILE SALTS	NEGATIVE		
BILE PIGMENTS	NEGATIVE		
KETONE BODIES	NEGATIVE		
UROBILINOGEN	NEGATIVE		
MICROSCOPIC EXAMINATION	-		
PUS CELLS	2 - 4 / HPF	1 - 2 /HPF	
EPITHELIAL CELLS	1 - 2 /HPF	1 - 2 / HPF	
RBC'S	NIL /HPF	0 - 1/HPF	
CASTS	NIL /HPF		
CRYSTALS	NIL /HPF		
OTHERS	NIL		

End of the report

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Name : Mr. KORLA MURALI	MR No : 105103437
Age/Gender : 28 Y/M	Visit ID : OP212237072
Sample ID : SO0000404,	Sample Date : 12-02-2022 09:37
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 17:35
Prescribing Dr. : Dr. RAJEEV REDDY G	Bill Open Date : 12-02-2022 09:20

CLINICAL PATHOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
STOOL ROUTINE ANALYSIS			
PHYSICAL EXAMINATION	-		
COLOUR	BROWNISH		
APPEARANCE	SEMI-SOLID		
MUSCUS	ABSENT		
BLOOD	ABSENT		
CHEMICAL EXAMINATION	-		
STOOL OCCULT BLOOD	NEGATIVE		
REDUCING SUBSTANCE	NEGATIVE		
PH	7.0		
STOOL FOR MICROSCOPY	-		
PUS CELLS	03 - 04 /HPF		
EPITHELIAL CELLS	01 - 02 /HPF		
RBC CELLS	NIL /HPF		
OVA	NIL		
CYST	NIL		
OTHERS	BACTERIA PRESENT		

End of the report

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(MD.PATHOLOGY)

Laboratory Report

Name : Mr. KORLA MURALI	MR No : 105103437
Age/Gender : 28 Y/M	Visit ID : OP212237072
Sample ID : BL0015633, SE0015503,	Sample Date : 12-02-2022 09:37
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 17:08
Prescribing Dr. : Dr. RAJEEV REDDY G	Bill Open Date : 12-02-2022 09:20

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
BLOOD UREA NITROGEN (BUN)	7.4 mg/dl	7- 21	
PROSTATE SPECIFIC ANTIGEN(PSA)	0.96 ng/ml	0.0 - 4.0 ng/ml	ECLIA

End of the report

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Name : Mr. KORLA MURALI	MR No : 105103437
Age/Gender : 28 Y/M	Visit ID : OP212237072
Sample ID : BL0015633,	Sample Date : 12-02-2022 09:37
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 17:08
Prescribing Dr. : Dr. RAJEEV REDDY G	Bill Open Date : 12-02-2022 09:20

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
BLOOD GROUPING & RH TYPING			
BLOOD GROUPING	" O "		
RH(D) TYPING	POSITIVE		

End of the report

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Name : Mr. KORLA MURALI	MR No : 105103437
Age/Gender : 28 Y/M	Visit ID : OP212237072
Sample ID : BL0015633,	Sample Date: 12-02-2022 09:37
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 17:05
Prescribing Dr. : Dr. RAJEEV REDDY G	Bill Open Date : 12-02-2022 09:20

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE BLOOD PICTURE WITH ESR			
HAEMOGLOBIN(HB%)	14.2 gm%	13.0 -18.0	SLS
RED BLOOD CELL COUNT(RBC)	5.6 m/uL	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	7.5 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	364 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	42 %	40 - 75	Calculated
LYMPHOCYTES	46 %		Calculated
EOSINOPHILS	04 %		Calculated
MONOCYTES	08 %		Calculated
BASOPHILS	00 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	45.6 vol%	40 - 54	PHD
MCV	81.4 fl	78 - 98	Calculated
MCH	25.4 pg*	27 - 35	Calculated
MCHC	31.1 %	31 - 37	Calculated
ESR 1st Hour	08 mm/hr	0 - 15	Westergren
ESR 2nd Hour	15 mm/hr		Westergren

End of the report

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Laboratory Report

Name : Mr. KORLA MURALI Age/Gender : 28 Y/M Sample ID : SE0015503, SE0015529, BL0015633, SE0015503, SE0015503, SE0015503, SE0015503, SE0015503, Consultant Dr. : Dr. RAJEEV REDDY G Prescribing Dr. : Dr. RAJEEV REDDY G	MR No : 105103437 Visit ID : OP212237072 Sample Date: Report Date : 12-02-2022 11:00 Bill Open Date : 12-02-2022 09:20
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BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
FASTING BLOOD SUGAR(FBS)	91.5 mg/dl	65 - 110	GOD-POD
POST LUNCH BLOOD SUGAR(PLBS)	131.1 mg/dl	70 - 160	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
THYROID PROFILE			
TRI-IODOTHYRONINE(T3)	1.41 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	9.97 ug/dl	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	2.55 uIU/ml	0.2 - 5.0	ECLIA
LIPID PROFILE			
TOTAL CHOLESTEROL	192.1 mg/dl	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	32.9 mg/dl	30 - 65	Direct
LDL- CHOLESTEROL	131 mg/dl*	< 100	
VLDL-CHOLESTEROL	28 mg/dl		
TRIGLYCERIDES	143.7 mg/dl	< 150	GPO
CHOLESTEROL/HDL RATIO	5.8		
RENAL FUNCTION TEST(RFT)			
SERUM UREA	20.8 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	1.1 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	139 mmol/L	135 - 155	ISE
SERUM POTASSIUM	3.6 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	105 mmol/L	98 - 107	ISE
SERUM URIC ACID	5.2 mg/dl	3.7 - 7.0	Trinder
LIVER FUNCTION TEST(LFT)			
SERUM BILIRUBIN (TOTAL)	0.7 mg/dl	0.1 to 1.2 mg/dl	DIAZO
SERUM BILIRUBIN (DIRECT)	0.2 mg/dl		DIAZO

SGOT(AST)	24.2 IU/L		IFCC
SGPT(ALT)	27.7 IU/L		IFCC
SERUM ALKALINE PHOSPATASE(ALP)	116.0 IU/L		PNP-AMP
TOTAL PROTEIN	7.5 gm/dl	6.3 - 7.9	Biuret
SERUM ALBUMIN	4.5 gm/dl	3.5 - 5.0	BCG
GLOBULIN	3.0		
ALBUMIN TO GLOBULIN (A/G) RATIO	1.5		

End of the report

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