

Laboratory Report

Name : Mr. ARAVIND CHETTI	MR No : 105103444
Age/Gender : 33 Y/M	Visit ID : OP212237080
Sample ID : SE0015511,	Sample Date : 12-02-2022 10:30
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 19:01
Prescribing Dr. : Dr. CONSULTATION .	Bill Open : 12-02-2022 09:59
	Date : 12-02-2022 09:59

CLINICAL PATHOLOGY

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

End of the report

GUDE ARUN KUMAR

Lab Executive



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

Laboratory Report

Name : Mr. ARAVIND CHETTI Age/Gender : 33 Y/M Sample ID : SE0015511, Consultant Dr. : Dr. RAJEEV REDDY G Prescribing Dr. : Dr. CONSULTATION .	MR No : 105103444 Visit ID : OP212237080 Sample Date: 12-02-2022 10:30 Report Date : 12-02-2022 19:00 Bill Open : 12-02-2022 09:59 Date
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BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
PROSTATE SPECIFIC ANTIGEN(PSA)	0.34 ng/ml	0.0 - 4.0 ng/ml	ECLIA

End of the report

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(MD.PATHOLOGY)**

Laboratory Report

Name : Mr. ARAVIND CHETTI Age/Gender : 33 Y/M Sample ID : BL0015640, BL0015640, Consultant Dr. : Dr. RAJEEV REDDY G Prescribing Dr. : Dr. CONSULTATION .	MR No : 105103444 Visit ID : OP212237080 Sample Date: 12-02-2022 10:30 Report Date : 12-02-2022 18:58 Bill Open : 12-02-2022 09:59 Date
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BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
BLOOD UREA NITROGEN (BUN)	13.0 mg/dl	7- 21	
TOTAL PROTEIN	7.2 gm/dl	6.3 - 7.9	Biuret

End of the report

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BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
THYROID PROFILE			
TRI-IODOTHYRONINE(T3)	1.13 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	7.9 ug/dl	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	5.0 uIU/ml	0.2 - 5.0	ECLIA

End of the report

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Name : Mr. ARAVIND CHETTI	MR No : 105103444
Age/Gender : 33 Y/M	Visit ID : OP212237080
Sample ID : SO0000408,	Sample Date: 12-02-2022 10:30
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 15:14
Prescribing Dr. : Dr. CONSULTATION .	Bill Open Date : 12-02-2022 09:59

CLINICAL PATHOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
STOOL ROUTINE ANALYSIS			
COLOUR	BROWNISH		
APPEARANCE	SEMI SOLID		
MUSCUS	ABSENT		
BLOOD	NEGATIVE		
STOOL OCCULT BLOOD	NEGATIVE		
REDUCING SUBSTANCE	NEGATIVE		
PH	8.0		
PUS CELLS	2-4 /HPF		
EPITHELIAL CELLS	NIL /HPF		
RBC CELLS	NIL /HPF		
OVA	NIL		
CYST	NIL		
OTHERS	BACTERIA PRESENT		

End of the report

D RAJEEV

Lab Executive



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Laboratory Report

Name : Mr. ARAVIND CHETTI	MR No : 105103444
Age/Gender : 33 Y/M	Visit ID : OP212237080
Sample ID : UR0003660,	Sample Date : 12-02-2022 10:30
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 15:11
Prescribing Dr. : Dr. CONSULTATION .	Bill Open Date : 12-02-2022 09:59

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	1.010	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	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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Laboratory Report

Name : Mr. ARAVIND CHETTI Age/Gender : 33 Y/M Sample ID : BL0015640, BL0015640, Consultant Dr. : Dr. RAJEEV REDDY G Prescribing Dr. : Dr. CONSULTATION .	MR No : 105103444 Visit ID : OP212237080 Sample Date: 12-02-2022 10:30 Report Date : 12-02-2022 15:08 Bill Open Date : 12-02-2022 09:59
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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)	5.3 m/uL	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	7.8 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	265 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	56 %	40 - 75	Calculated
LYMPHOCYTES	34 %		Calculated
EOSINOPHILS	02 %		Calculated
MONOCYTES	08 %		Calculated
BASOPHILS	00 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	44.0 vol%	40 - 54	PHD
MCV	82.7 fl	78 - 98	Calculated
MCH	26.7 pg*	27 - 35	Calculated
MCHC	32.6 %	31 - 37	Calculated
ESR 1st Hour	14 mm/hr	0 - 15	Westergren
ESR 2nd Hour	26 mm/hr		Westergren
BLOOD GROUPING & RH TYPING			
BLOOD GROUPING	O		
RH(D) TYPING	POSITIVE		

End of the report

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Age/Gender : 33 Y/M	Visit ID : OP212237080
Sample ID : SE0015511, BL0015640, SE0015511, SE0015511, SE0015511, SE0015511,	Sample Date: 12-02-2022 10:30
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 11:48
Prescribing Dr. : Dr. CONSULTATION .	Bill Open Date : 12-02-2022 09:59

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
FASTING BLOOD SUGAR(FBS)	85.6 mg/dl	65 - 110	GOD-POD
HBA1C	5.3 %	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	182.6 mg/dl	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	53.2 mg/dl	30 - 65	Direct
LDL- CHOLESTEROL	113.4 mg/dl*	< 100	
VLDL-CHOLESTEROL	15.6 mg/dl		
TRIGLYCERIDES	78.6 mg/dl	< 150	GPO
CHOLESTEROL/HDL RATIO	3.4		
RENAL FUNCTION TEST(RFT)			
SERUM UREA	28.0 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	1.1 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	140 mmol/L	135 - 155	ISE
SERUM POTASSIUM	4.1 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	112 mmol/L*	98 - 107	ISE
SERUM URIC ACID	3.7 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)	17.0 IU/L		IFCC
SGPT(ALT)	29.6 IU/L		IFCC
SERUM ALKALINE PHOSPATASE(ALP)	68.0 IU/L		PNP-AMP
TOTAL PROTEIN	7.2 gm/dl	6.3 - 7.9	Biuret
SERUM ALBUMIN	4.6 gm/dl	3.5 - 5.0	BCG
GLOBULIN	2.6		
ALBUMIN TO GLOBULIN (A/G) RATIO	1.7		

End of the report

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