

Laboratory Report

Name : Mrs. T HARSHA DEVI	MR No : 105102047
Age/Gender : 30 Y/F	Visit ID : OP212233805
Sample ID : UR0003249,	Sample Date: 10-01-2022 11:45
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 10-01-2022 15:43
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 10-01-2022 11:24

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	2-3 / 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



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

Laboratory Report

Name : Mrs. T HARSHA DEVI	MR No : 105102047
Age/Gender : 30 Y/F	Visit ID : OP212233805
Sample ID : SE0013907, SE0013907,	Sample Date : 10-01-2022 11:45
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 10-01-2022 15:41
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 10-01-2022 11:24

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
THYROID PROFILE			
TRI-IODOTHYRONINE(T3)	1.43 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	8.62 ug/dl	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	2.47 uIU/ml	0.2 - 5.0	ECLIA
BLOOD UREA NITROGEN (BUN)	8.0 mg/dl	7- 21	

End of the report

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Name : Mrs. T HARSHA DEVI	MR No : 105102047
Age/Gender : 30 Y/F	Visit ID : OP212233805
Sample ID : BL0014342, BL0014342,	Sample Date : 10-01-2022 11:43
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 10-01-2022 15:38
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 10-01-2022 11:24

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE BLOOD PICTURE WITH ESR			
HAEMOGLOBIN(HB%)	12.2 gm%		SLS
RED BLOOD CELL COUNT(RBC)	5.4 m/uL	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	9.0 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	369 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	69 %	40 - 75	Calculated
LYMPHOCYTES	23 %		Calculated
EOSINOPHILS	03 %		Calculated
MONOCYTES	05 %		Calculated
BASOPHILS	00 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	40.8 vol%	40 - 54	PHD
MCV	74.3 fl*	78 - 98	Calculated
MCH	22.2 pg*	27 - 35	Calculated
MCHC	29.9 %*	31 - 37	Calculated
ESR 1st Hour	12 mm/hr		Westergren
ESR 2nd Hour	26 mm/hr		Westergren
BLOOD GROUPING & RH TYPING			
BLOOD GROUPING	B		
RH(D) TYPING	POSITIVE		

End of the report

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Laboratory Report

Name : Mrs. T HARSHA DEVI	MR No : 105102047
Age/Gender : 30 Y/F	Visit ID : OP212233805
Sample ID : SE0013907, SE0013921, BL0014342, SE0013907, SE0013907, SE0013907, SE0013907,	Sample Date:
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 10-01-2022 13:15
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 10-01-2022 11:24

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
FASTING BLOOD SUGAR(FBS)	95.5 mg/dl	65 - 110	GOD-POD
POST LUNCH BLOOD SUGAR(PLBS)	116.7 mg/dl	70 - 160	GOD-POD
HBA1C	5.8 %	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	201.4 mg/dl*	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	48.7 mg/dl		Direct
LDL- CHOLESTEROL	142.0 mg/dl		
VLDL-CHOLESTEROL	11.0 mg/dl	5 - 45 mg/dl	
TRIGLYCERIDES	55.4 mg/dl	< 150	GPO
CHOLESTEROL/HDL RATIO	4.11	Up to 4.5	
RENAL FUNCTION TEST(RFT)			
RANDOM BLOOD SUGAR(RBS)	95 mg/dl	70 - 140	GOD-POD
SERUM UREA	15 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	0.7 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	138 mmol/L	135 - 155	ISE
SERUM POTASSIUM	3.7 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	103 mmol/L	98 - 107	ISE
SERUM URIC ACID	3.7 mg/dl	2.5 - 6.0	Trinder
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)	18.8 IU/L		IFCC
SGPT(ALT)	13.3 IU/L	7- 45	IFCC
SERUM ALKALINE PHOSPHATASE(ALP)	66.0 IU/L		PNP-AMP
TOTAL PROTEIN	8.7 gm/dl		Biuret

SERUM ALBUMIN 4.8 gm/dl
GLOBULIN 3.9
ALBUMIN TO GLOBULIN (A/G) 1.2
RATIO

BCG

End of the report

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