

Laboratory Report

Name : Mrs. DIVYA KANGE	MR No : 105103439
Age/Gender : 30 Y/F	Visit ID : OP212237074
Sample ID : UR0003658,	Sample Date : 12-02-2022 10:17
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 16:29
Prescribing Dr. : Dr. RAJEEV REDDY G	Bill Open Date : 12-02-2022 09:25

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

D RAJEEV

Lab Executive



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

Laboratory Report

Name : Mrs. DIVYA KANGE Age/Gender : 30 Y/F Sample ID : BL0015638, Consultant Dr. : Dr. RAJEEV REDDY G Prescribing Dr. : Dr. RAJEEV REDDY G	MR No : 105103439 Visit ID : OP212237074 Sample Date: 12-02-2022 10:17 Report Date : 12-02-2022 16:28 Bill Open Date : 12-02-2022 09:25
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BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
BLOOD UREA NITROGEN (BUN)	8.5 mg/dl	7- 21	

End of the report

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Name : Mrs. DIVYA KANGE	MR No : 105103439
Age/Gender : 30 Y/F	Visit ID : OP212237074
Sample ID : BL0015638, BL0015638,	Sample Date : 12-02-2022 10:17
Consultant Dr. : Dr. RAJEEV REDDY G	Report Date : 12-02-2022 16:24
Prescribing Dr. : Dr. RAJEEV REDDY G	Bill Open Date : 12-02-2022 09:25

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE BLOOD PICTURE WITH ESR			
HAEMOGLOBIN(HB%)	11.6 gm%		SLS
RED BLOOD CELL COUNT(RBC)	4.3 m/uL	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	7.2 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	277 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	54 %	40 - 75	Calculated
LYMPHOCYTES	36 %		Calculated
EOSINOPHILS	02 %		Calculated
MONOCYTES	08 %		Calculated
BASOPHILS	00 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	36.2 vol%*	40 - 54	PHD
MCV	83.2 fl	78 - 98	Calculated
MCH	26.7 pg*	27 - 35	Calculated
MCHC	32.0 %	31 - 37	Calculated
ESR 1st Hour	20 mm/hr		Westergren
ESR 2nd Hour	45 mm/hr		Westergren
BLOOD GROUPING & RH TYPING			
BLOOD GROUPING	A		
RH(D) TYPING	POSITIVE		

End of the report

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(MD.PATHOLOGY)**

Laboratory Report

Name : Mrs. DIVYA KANGE Age/Gender : 30 Y/F Sample ID : SE0015509, SE0015534, BL0015638, SE0015509, SE0015509, SE0015509, SE0015509, SE0015509, Consultant Dr. : Dr. RAJEEV REDDY G Prescribing Dr. : Dr. RAJEEV REDDY G	MR No : 105103439 Visit ID : OP212237074 Sample Date: Report Date : 12-02-2022 11:51 Bill Open Date : 12-02-2022 09:25
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BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
FASTING BLOOD SUGAR(FBS)	83.7 mg/dl	65 - 110	GOD-POD
POST LUNCH BLOOD SUGAR(PLBS)	109.9 mg/dl	70 - 160	GOD-POD
HBA1C	4.9 %	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)	1.34 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	10.06 ug/dl	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	3.25 uIU/ml	0.2 - 5.0	ECLIA
LIPID PROFILE			
TOTAL CHOLESTEROL	158.7 mg/dl	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	42.6 mg/dl		Direct
LDL- CHOLESTEROL	103.0 mg/dl		
VLDL-CHOLESTEROL	13.6 mg/dl	5 - 45 mg/dl	
TRIGLYCERIDES	68.1 mg/dl	< 150	GPO
CHOLESTEROL/HDL RATIO	3.7	Up to 4.5	
RENAL FUNCTION TEST(RFT)			
SERUM UREA	17.4 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	0.9 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	139 mmol/L	135 - 155	ISE
SERUM POTASSIUM	3.9 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	110 mmol/L*	98 - 107	ISE
SERUM URIC ACID	4.0 mg/dl	2.5 - 6.0	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)	15.1 IU/L		IFCC
SGPT(ALT)	16.8 IU/L	7- 45	IFCC
SERUM ALKALINE PHOSPATASE(ALP)	54.0 IU/L		PNP-AMP
TOTAL PROTEIN	7.7 gm/dl		Biuret
SERUM ALBUMIN	4.6 gm/dl		BCG
GLOBULIN	3.1		
ALBUMIN TO GLOBULIN (A/G) RATIO	1.4		

End of the report

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