

PATIENT NAME	: MRS. ALPANA KUMARI	Mobile No	: 7009185072
UHID NO	: 14408	IPD No, AGE	: 35 Y / Female
ADDRESS	: #30 First Floor	SAMPLE DATE	: 08-03-2025 11:22AM
DOCTOR	: Self	PRINT DATE	: 09-03-2025 06:21AM

Test Name	Result	Units	Biological Ref. Interval
BLOOD GROUP ABO	B		
BLOOD GROUP "RH"	POSITIVE		
COMPLETE HEMOGRAM WITH ESR			
HAEMOGLOBIN (HB)	13.4	gm/dl	11.0 - 15.0
<i>METHOD :Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>			
TOTAL LEUCOCYTE COUNT (TLC)	10530	/cmm	4000 - 11000
<i>METHOD :Method: Impedance/Automated cell counter</i>			
NEUTROPHILS	73	%	45 - 75
LYMPHOCYTE	21	%	20 - 45
EOSINOPHIL	01	%	0.00 - 6
MONOCYTE	05	%	0 - 10
BASOPHIL	00	%	0.00 - 2.00
E.S.R. (WESTERGREEN METHOD)	15	mm	0.00 - 20.0
RBC (RED BLOOD CELLS)	4.58	Millions/cmm	3.8 - 5.8
<i>METHOD :Method: Impedance/Automated cell counter</i>			
PLATELET COUNT	1.05	Lakh/cmm	1.50 - 4.5
<i>METHOD :Method: Impedance/Automated cell counter</i>			
PCV	40.8	%	35 - 47
<i>METHOD :Method: Calculation/Automated cell counter</i>			
MCV(MEAN CELL VOLUME)	88.9	fL	80 - 100
<i>METHOD :Method: Calculation/Automated cell counter</i>			
MCH(MEAN CELL HAEMOGLOBIN)	29.3	picogram	27 - 31
<i>METHOD :Method: Calculation/Automated cell counter</i>			
MCHC	33.0	g / dL	33 - 37
<i>METHOD :Method: Calculation/Automated cell counter</i>			
RDW-CV	14.9	%	10.0 - 15.0
<i>METHOD :Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>			



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PLCC(PLATELET LARGE CELL COEFFICIENT) <i>METHOD :Method : Impedance/Automated cell counter</i>	59	/cmm	30 - 90
PLCR(PLATELET LARGE CELL RATIO) <i>METHOD :Method : Impedance/Automated cell counter</i>	56.8	%	11.0 - 45.0

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Test Name	Result	Units	Biological Ref. Interval
GLYCOSYLATED HB (HBA1C)			
GLYCOSYLATED Hb	4.5	%	<5.7 Non-diabetic, 5.7-6.4 Pre-diabetes, >=6.5 Diabetes
MEAN BLOOD SUGAR	82.45		

Therapeutic goals for glycemc control :

Good Control : < 7.0
Fair Control : 7.0 - 8.0
Poor Control : > 8.0

REMARKS:

In vitro quantitative determination of HbA1C in whole blood is utilized in long term monitoring of glycemia .

The HbA1C level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose. It is recommended that the determination of HbA1C be performed at intervals of 4-6 weeks during Diabetes Mellitus therapy. Results of HbA1C should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

LIPID PROFILE

TOTAL CHOLESTEROL	190.0	mg/dL	Desirable Cholesterol level : < 200 , Borderline High Cholesterol : 200 - 239, High : >= 240
<i>METHOD :Method : Enzymatic</i>			
TRIGLYCERIDES	132.8	mg /dl	Normal : <150 , Borderline :150 -199 , High : 200 - 499 , Very High : >= : 500
<i>METHOD :Method : GPO/PAP</i>			
H D L CHOLESTEROL	45.3	mg/dL	35.3 - 79.5
<i>METHOD :Method : End Point, Phosphotungstic Acid</i>			
L D L CHOLESTEROL	118.1	mg/dL	100 - 190
<i>METHOD :Method : Calculated</i>			
V L D L	26.6	mg/dL	7.00 - 35.0
<i>METHOD :Method : Calculated</i>			
TOTAL CHOLESTEROL/HDL RATIO	4.2		0.0 - 4.97
<i>METHOD :Method : Calculated</i>			



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LDL/HDL CHOLESTEROL <i>METHOD :Method : Calculated</i>	0.3		0.0 - 3.5
LIVER FUNCTION TEST [LFT]			
TOTAL BILIRUBIN <i>METHOD :Method : Diazo</i>	0.32	mg/dl	0.2 - 1.2
CONJUGATED (D. Bilirubin) <i>METHOD :Method : Diazo</i>	0.15	mg/dl	0.1 - 0.4
UNCONJUGATED (I.D.Bilirubin) <i>METHOD :Method : Calculated</i>	0.2	mg/dl	0.2 - 1.0
AST / SGOT <i>METHOD :Method : IFCC</i>	25.8	IU/L	00 - 35
ALT/SGPT <i>METHOD :Method : IFCC</i>	24.0	U/L	00 - 45
ALKALINE PHOSPHATASE <i>METHOD :Method : ALP-AMP</i>	104.0	U/L	53 - 128
TOTAL PROTEIN <i>METHOD :Method : Biuret</i>	6.70	g/dl	6.40 - 8.30
SERUM ALBUMIN <i>METHOD :Method : Bromocresol Green</i>	4.22	g/dl	3.50 - 5.20
GLOBULIN <i>METHOD :Method : Calculated</i>	2.5	gm/dl	1.5 - 3.0
A/G RATIO <i>METHOD :Method : calculated</i>	1.7		1.2 - 2.0
GGT <i>METHOD :Method : Glupa C</i>	24.0	U/L	00 - 38.0
RFT PANEL 1			
BLOOD UREA <i>METHOD :Method : Urease-GLDH</i>	26.4	mg /dl	11 - 55
SERUM CREATININE <i>METHOD :Method : Enzymatic</i>	0.71	mg /dl	0.70 - 1.30
SERUM URIC ACID <i>METHOD :Method : Uricase-POD</i>	4.4	mg/dl	3.5 - 7.2



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URINE ANALYSIS (URINE ROUTINE)			
QUANTITY	23	ml.	
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.015	NONE	1.005 - 1.030
REACTION	ACIDIC	NONE	ACIDIC / ALKALINE
PH	7.0	NONE	5.0 - 7.0
CHEMICAL EXAMINTAIION			
URINE ALBUMIN	NIL	NONE	NIL
SUGAR	NIL	NONE	NIL
BLOOD	NIL	NONE	NIL
URINE BILIRUBIN	NIL	NONE	NIL
UROBILINOGEN	NIL	NONE	NIL
URINE FOR KETONE BODIES/ACETONE	NEGATIVE	NONE	NEGATIVE
MICROSCOPIC EXAMINATION			
EPITHELIAL CELLS	2-3	/HPF	
PUS CELLS	2-3	/HPF	1 - 2
RBC	NIL	/HPF	
CRYSTALS	NIL		NIL



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Test Name	Result	Units	Biological Ref. Interval
CASTS	NIL		NIL
BACTERIA	NEGATIVE	NONE	NEGATIVE
OTHER	NIL	NONE	NIL

-----End of Report-----

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