

PATIENT NAME	: MRS. JYOTI SAINI	Mobile No	: 9914606777
UHID NO	: 39307	IPD No, AGE	: 36 Y / Female
ADDRESS	: PANCHKULA	SAMPLE DATE	: 08-03-2025 09:49AM
DOCTOR	: Self	PRINT DATE	: 09-03-2025 06:04AM

Test Name	Result	Units	Biological Ref. Interval
BLOOD GLUCOSE - FASTING <i>METHOD :Method: GOD POD</i>	107.4	mg/dL	70 - 110
BLOOD GROUP ABO	A		
BLOOD GROUP "RH"	POSITIVE		
COMPLETE HEMOGRAM WITH ESR			
HAEMOGLOBIN (HB) <i>METHOD :Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	11.9	gm/dl	11.0 - 15.0
TOTAL LEUCOCYTE COUNT (TLC) <i>METHOD :Method: Impedance/Automated cell counter</i>	7680	/cmm	4000 - 11000
NEUTROPHILS	65	%	45 - 75
LYMPHOCYTE	28	%	20 - 45
EOSINOPHIL	03	%	0.00 - 6
MONOCYTE	04	%	0 - 10
BASOPHIL	00	%	0.00 - 2.00
E.S.R. (WESTERGREEN METHOD)	13	mm	0.00 - 20.0
RBC (RED BLOOD CELLS) <i>METHOD :Method: Impedance/Automated cell counter</i>	4.71	Millions/cmm	3.8 - 5.8
PLATELET COUNT <i>METHOD :Method: Impedance/Automated cell counter</i>	4.65	Lakh/cmm	1.50 - 4.5
PCV <i>METHOD :Method: Calculation/Automated cell counter</i>	36.3	%	35 - 47
MCV(MEAN CELL VOLUME) <i>METHOD :Method: Calculation/Automated cell counter</i>	77.1	fL	80 - 100
MCH(MEAN CELL HAEMOGLOBIN) <i>METHOD :Method: Calculation/Automated cell counter</i>	25.4	picogram	27 - 31
MCHC <i>METHOD :Method: Calculation/Automated cell counter</i>	32.9	g / dL	33 - 37



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(Ex. Pgimer, Chd)

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RDW-CV <i>METHOD :Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	16.2	%	10.0 - 15.0
PLCC(PLATELET LARGE CELL COEFFICIENT) <i>METHOD :Method : Impedance/Automated cell counter</i>	123	/cmm	30 - 90
PLCR(PLATELET LARGE CELL RATIO) <i>METHOD :Method : Impedance/Automated cell counter</i>	26.4	%	11.0 - 45.0

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Test Name	Result	Units	Biological Ref. Interval
GLYCOSYLATED HB (HBA1C)			
GLYCOSYLATED Hb	4.7	%	<5.7 Non-diabetic, 5.7-6.4 Pre-diabetes, >=6.5 Diabetes
MEAN BLOOD SUGAR	88.19		

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	153.0	mg/dL	Desirable Cholesterol level : < 200 , Borderline High Cholesterol : 200 - 239, High : >= 240
<i>METHOD :Method : Enzymatic</i>			
TRIGLYCERIDES	190.8	mg /dl	Normal : <150 , Borderline :150 -199 , High : 200 - 499 , Very High : >= : 500
<i>METHOD :Method : GPO/PAP</i>			
H D L CHOLESTEROL	30.0	mg/dL	35.3 - 79.5
<i>METHOD :Method : End Point, Phosphotungstic Acid</i>			
L D L CHOLESTEROL	84.8	mg/dL	100 - 190
<i>METHOD :Method : Calculated</i>			
V L D L	38.2	mg/dL	7.00 - 35.0
<i>METHOD :Method : Calculated</i>			
TOTAL CHOLESTEROL/HDL RATIO	5.1		0.0 - 4.97
<i>METHOD :Method : Calculated</i>			



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Test Name	Result	Units	Biological Ref. Interval
LDL/HDL CHOLESTEROL <i>METHOD :Method : Calculated</i>	0.2		0.0 - 3.5
LIVER FUNCTION TEST [LFT]			
TOTAL BILIRUBIN <i>METHOD :Method : Diazo</i>	0.36	mg/dl	0.2 - 1.2
CONJUGATED (D. Bilirubin) <i>METHOD :Method : Diazo</i>	0.13	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>	12.8	IU/L	00 - 35
ALT/SGPT <i>METHOD :Method : IFCC</i>	14.0	U/L	00 - 45
ALKALINE PHOSPHATASE <i>METHOD :Method : ALP-AMP</i>	83.0	U/L	53 - 128
TOTAL PROTEIN <i>METHOD :Method : Biuret</i>	6.93	g/dl	6.40 - 8.30
SERUM ALBUMIN <i>METHOD :Method : Bromocresol Green</i>	4.08	g/dl	3.50 - 5.20
GLOBULIN <i>METHOD :Method : Calculated</i>	2.8	gm/dl	1.5 - 3.0
A/G RATIO <i>METHOD :Method : calculated</i>	1.4		1.2 - 2.0
GGT <i>METHOD :Method : Glupa C</i>	13.3	U/L	00 - 38.0
RFT PANEL 1			
BLOOD UREA <i>METHOD :Method : Urease-GLDH</i>	22.0	mg /dl	11 - 55
SERUM CREATININE <i>METHOD :Method : Enzymatic</i>	0.48	mg /dl	0.70 - 1.30
SERUM URIC ACID <i>METHOD :Method : Uricase-POD</i>	3.2	mg/dl	3.5 - 7.2



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URINE ANALYSIS (URINE ROUTINE)			
QUANTITY	25	ml.	
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.005	NONE	1.005 - 1.030
REACTION	ACIDIC	NONE	ACIDIC / ALKALINE
PH	6.5	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	1-2	/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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