

PATIENT NAME	: MR. SANJEEV CHANDRA PRASAD S/o AWDASH KISHO	Mobile No	: 8146167112
UHID NO	: 30737	IPD No, AGE	: 45 Y / Male
ADDRESS	: B-705 BLOCK-B HOLLYWOOD HEIGHT 1 VIP ROAD ZIRAKF	SAMPLE DATE	: 22-03-2024 10:00AM
DOCTOR	: Mehar Hospital	PRINT DATE	: 26-03-2024 04:54PM

Test Name	Result	Units	Biological Ref. Interval
<b>BLOOD GLUCOSE - FASTING</b> <i>METHOD :Method: GOD POD</i>	86.0	mg/dL	70 110
<b>BLOOD GROUP ABO</b>	B		
BLOOD GROUP "RH"	POSITIVE		
<b>COMPLETE HEMOGRAM WITH ESR</b>			
HAEMOGLOBIN (HB) <i>METHOD :Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	14.1	gm/dl	13.0 18.0
TOTAL LEUCOCYTE COUNT (TLC) <i>METHOD :Method: Impedance/Automated cell counter</i>	6820	/cmm	4000 11000
NEUTROPHILS	68	%	45 75
LYMPHOCYTE	28	%	20 45
EOSINOPHIL	02	%	0.00 6
MONOCYTE	02	%	0 10
BASOPHIL	00	%	0.00 3.00
E.S.R. (WESTERGREEN METHOD)	10	mm	0.00 15.0
RBC (RED BLOOD CELLS) <i>METHOD :Method: Impedance/Automated cell counter</i>	5.27	Millions/cmm	3.8 6.0
PLATELET COUNT <i>METHOD :Method: Impedance/Automated cell counter</i>	<b>1.10</b>	Lakh/cmm	1.50 4.5
PCV <i>METHOD :Method: Calculation/Automated cell counter</i>	44.2	%	38 54
MCV(MEAN CELL VOLUME) <i>METHOD :Method: Calculation/Automated cell counter</i>	83.8	fL	80 100
MCH(MEAN CELL HAEMOGLOBIN) <i>METHOD :Method: Calculation/Automated cell counter</i>	<b>26.7</b>	picogram	27 31
MCHC <i>METHOD :Method: Calculation/Automated cell counter</i>	<b>31.8</b>	g / dL	33 37



Reporting By: Technician

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RDW-CV <i>METHOD :Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	13.9	%	10.0 15.0
PLCC(PLATELET LARGE COMPLETE COUNT) <i>METHOD :Method : Impedance/Automated cell counter</i>	48.0	/cmm	30 90
PLCR(PLATELET LARGE COUNT RATIO) <i>METHOD :Method : Impedance/Automated cell counter</i>	43.6	%	11.0 45.0

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<b>GLYCOSYLATED HB (HbA1c)</b>			
GLYCOSYLATED Hb <i>METHOD :Immunoturbidimetric</i>	5.4	%	Non Diabetic : 4.0 - 6.50 % Diabetic good control : 6.6 - 6.9 % Diabetic fair control : 7.0 - 7.9 % Diabetic poor control : >/= 8.0 %
MEAN BLOOD SUGAR	108.28		
<b>LIPID PROFILE</b>			
TOTAL CHOLESTEROL <i>METHOD :Method : Enzymatic</i>	159.0	mg/dL	Desirable Cholesterol level : < 200 , Borderline High Cholesterol : 200 - 239, High : >/= 240
TRIGLYCERIDES <i>METHOD :Method : GPO/PAP</i>	<b>213.0</b>	mg /dl	Normal : <150 , Borderline :150 -199 , High : 200 - 499 , Very High : >/= : 500
H D L CHOLESTEROL <i>METHOD :Method : End Point, Phosphotungstic Acid</i>	<b>29.2</b>	mg/dL	35.3 79.5
L D L CHOLESTEROL <i>METHOD :Method : Calculated</i>	<b>87.2</b>	mg/dL	100 190
V L D L <i>METHOD :Method : Calculated</i>	<b>42.6</b>	mg/dL	7.00 35.0
TOTAL CHOLESTEROL/HDL RATIO <i>METHOD :Method : Calculated</i>	5.4		
LDL/HDL CHOLESTEROL <i>METHOD :Method : Calculated</i>	0.2		
<b>LIVER FUNCTION TEST [LFT]</b>			
TOTAL BILIRUBIN <i>METHOD :Method : Diazo</i>	0.65	mg/dl	0.2 1.2
CONJUGATED (D. Bilirubin) <i>METHOD :Method : Diazo</i>	0.24	mg/dl	0.1 0.4



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UNCONJUGATED (I.D.Bilirubin) <i>METHOD :Method : Calculated</i>	0.4	mg/dl	0.2 1.0
AST / SGOT <i>METHOD :Method : IFCC</i>	29.0	IU/L	00 35
ALT/SGPT <i>METHOD :Method : IFCC</i>	22.6	U/L	00 45
ALKALINE PHOSPHATASE <i>METHOD :Method : ALP-AMP</i>	78	U/L	53 128
TOTAL PROTEIN <i>METHOD :Method : Biuret</i>	6.54	g/dl	6.40 8.30
SERUM ALBUMIN <i>METHOD :Method : Bromocresol Green</i>	3.72	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>	1.3		1.2 2.0
GGT <i>METHOD :Method : Glupa C</i>	25.2	U/L	00 38.0
<b>RFT PANEL 1</b>			
BLOOD UREA <i>METHOD :Method : Urease-GLDH</i>	25.1	mg /dl	18 55
SERUM CREATININE <i>METHOD :Method : Enzymatic</i>	1.09	mg /dl	0.70 1.30
SERUM URIC ACID <i>METHOD :Method : Uricase-POD</i>	5.4	mg/dl	3.5 7.2
<b>TOTAL PSA (PROSTATE SPECIFIC ANTIGEN)</b>	0.51	ng/mL	

**Referance range**

Age Group ng/ml.....UPTO 49 Yrs. : <2.5BETWEEN 49-59 Yrs : <3.5ABOVE 59 Yrs. : <6.5

NOTE :interpretation of result to be done by the clinician inconjunction with other related investigations like TRUS &Biopsy.

**TOTAL THYROID PROFILE (TFT)**

TOTAL T3 <i>METHOD :Method : C.L.I.A</i>	0.92	ng/mL	0.80 1.60
TOTAL T4 <i>METHOD :Method : C.L.I.A</i>	9.42	ug/dl	5.00 12.00



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Test Name	Result	Units	Biological Ref. Interval
THYROID STIMULATING HORMONE (TSH)	<b>6.19</b>	ullu/ml	0.35 5.50
METHOD :Method : C.L.I.A			

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Test Name	Result	Units	Biological Ref. Interval
<b>URINE ANALYSIS (URINE ROUTINE)</b>			
QUANTITY	28	ml.	
COLOUR	PALE YELLOW		
TRANSPARENCY	CLEAR		
SPECIFIC GRAVITY	1.015		1.005 1.030
REACTION	ACIDIC		ACIDIC ALKALINE
PH	6.0		4.8 7.4
ALBUMIN	NIL		3.50 5.20
SUGAR	NIL		NIL
BLOOD	NIL		
URINE BILIRUBIN	NIL		
UROBILINOGEN	NIL		
URINE FOR KETONE BODIES/ACETONE	NIL		
METHOD : .			
EPITHELIAL CELLS	NIL	/HPF	
PUS CELLS	1-2	/HPF	1-2
RBC	NIL	/HPF	
CRYSTALS	NIL		NIL
CASTS	NIL		NIL
BACTERIA	NIL		



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Test Name	Result	Units	Biological Ref. Interval
OTHER	NIL		

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

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