

HITECH MEDICAL COLLEGE & HOSPITAL

Hi-Tech Hospital Road, Pandra, Rasulgarh, Bhubaneswar, Odisha 751025
0674 350 0900

DEPARTMENT OF BIOCHEMISTRY

Final

Patient Name : PRIYANKA CHOUDHARY	Age /Sex : 33 Y(s)/Female
Bill Date : 21-May-2025 02:59 PM	UMR No. : OSP74403
Received Date : 21-May-2025 3:00 PM	Bill No. : BIL74403
Report Date : 21-May-2025 04:07 PM	Result No : RES1074944 / 120000888998
Ref By : DR.PRUTHIRAJ BEHERA MS(O&G)	Ward : OPD
	Specimen : SERUM

<u>Parameter</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
KIDNEY FUNCTION TEST.			
Urea	16.8 mg/dl	15 - 43 mg/dl	GLDH, Kinetic Assay
Creatinine	0.55 mg/dl	0.55 - 1.09 mg/dl	Kinetic
sodium	129.5 mmol/L	130 - 145 mmol/L	Indirect ISE
Potassium	3.77 mmol/L	3.0 - 5.0 mmol/L	Indirect ISE
Uric Acid	3.96 mg/dl	2.6 - 6.0 mg/dl	
Chloride	98.1 mmol/L	98.0 - 107.0 mmol/L	Indirect ISE
Calcium	7.32 mg/dl	8.8 - 10.6 mg/dl	Arsenazo III
Phosphorous	3.10 mg/dl	2.5 - 4.5 mg/dl	Phosphomolybdate complex
LIVER FUNCTION TEST (LFT)			
Total Bilirubin	0.35 mg/dl	0.3 - 1.2 mg/dl	DPD
Direct Bilirubin	0.08 mg/dl	0.0 - 0.2 mg/dl	DPD
ALANINE AMINOTRANSFERASE	13.8 U/L	13 - 45 U/L	UV with P-5-P
ASPARTATE AMINOTRANSFERASE	16.2 U/L	13 - 45 U/L	ABG
Alkaline Phosphatase	71.7 U/L	33.0 - 115.0 U/L	IFCC AMP buffer
Total Protein	6.46 gm/dl	6.6 - 8.3 gm/dl	Biuret
Albumin	3.55 gm/dl	3.5 - 5.0 gm/dl	Bromocresol
Globulin	2.91 gm/dl	2.0 - 3.5 gm/dl	
A/G Ratio	1.22		

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please discuss

Verified By :

Test results relate only to the item tested.

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Verified By : 14591

Approved By : 14591

Dispatched By : 13696

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DEPARTMENT OF CLINICAL PATHOLOGY

Final

Patient Name	: PRIYANKA CHOUDHARY	Age /Sex	: 33 Y(s)/Female
Bill Date	: 21-May-2025 02:59 PM	UMR No.	: OSP74403
Received Date	: 21-May-2025 3:00 PM	Bill No.	: BIL74403
Report Date	: 21-May-2025 03:46 PM	Result No	: RES1074917 / 120000889000
Ref By	: DR.PRUTHIRAJ BEHERA MS(O&G)	Ward	: OPD
		Specimen	: Urine

<u>Parameter</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
URINE R/M			
PHYSICAL EXAMINIATION			
VOLUME	20		
COLOR	PALE YELLOW		
APPEARANCE	CLEAR		
REACTION	ACIDIC		
SPECIFIC GRAVITY	1.000	1.003 - 1.060	Dipstick
CHEMICAL EXAMINATION			
SUGAR	NEG	mg/dl (2 - 20) Nondetectable Trace :30-50 1+ : 70 - 100 2+ : 150 - 200 3+ : 300 - 500 4+ : >1000	Dipstick
ALBUMIN	NEG	mg/dl <10 Negative :<10 Tracce:10 - 20 30 - 70 2+:100 - 200 3+:300 - 500 4+:>600	Dipstick 1+:
PH	6.5	4.8 - 7.5	Dipstick
KETONE BODIES	NEG	mg/dl	Dipstick
Bilirubin	NEG mg/dl	0 - 0 mg/dl	
BLOOD	NEG	mg/dl	Dipstick/Microcsopy
NITRITE (NIT)	NEG		Method: Dipstick

MICROSCOPIC EXAMINATION

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<u>Parameter</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
PUS CELLS	2-3 /hpf	0 - 5 /hpf	
EPI CELL	1-2	/hpf /hpf	
RBC	NIL /hpf	0 - 2 /hpf	
CAST	NIL		
CRYSTAL	NIL		
BACTERIA	NIL /ul	0 - 500 /ul	
OTHER	NIL		

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DEPARTMENT OF HAEMATOLOGY

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Received Date	: 21-May-2025 3:00 PM	Bill No.	: BIL74403
Report Date	: 21-May-2025 03:44 PM	Result No	: RES1074909 / 120000888999
Ref By	: DR.PRUTHIRAJ BEHERA MS(O&G)	Ward	: OPD
		Specimen	: Blood

<u>Parameter</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
COMPLETE BLOOD COUNT (CBC)			
CBC			
WBC Count	16.17 10³/ul	4 - 11 10 ³ /ul	Fluorescence Flow Cytometry
RBC Count	5.05 Millions/cumm	3.8-4.8 Millions/cumm	Impedance
Haemoglobin	11.4 gm%	12.0 - 15.0 gm%	
Haematocrit(PCV)	37.4 Vol%	36.0-46.0 Vol%	Cumulative pulse height detection
Mean Cell Volume (MCV)	74.1 fl	80 - 97	Calculation
Mean Cell Haemoglobin (MCH)	22.6 pg	26.5 - 33.5	Calculated
Mean Cell Haemoglobin Concentration (MCHC)	30.5 gms%	31.5 - 35.0	Calculated
Platelet count	272 10 ³ /ul	150 - 400 10 ³ /ul	Electrical Impedance/ flow cytometry/Optical
RDW-SD	40.5 fL	37 - 46 fL	Calculated
RDW-CV	14.9 %	11.0 - 15.0 %	Calculated
PDW	9.5 fL	9.0 - 17.0 fL	calculated
MPV	9.0 fL	8.0 - 11.0 fL	calculated
P-LCR	16.9 %	13.0 - 43.0 %	Cumulative pulse height detection
PCT	0.25 %	0.10 - 0.30 %	Cumulative pulse height detection
DIFFERENTIAL LEUKOCYTE COUNT			
NEUTROPHIL	77.7 %	40 - 75 %	Fluorescence flow cytometry
LYMPHOCYTES	18.1 %	20 - 40 %	(Method : Immunofiltration)
MONOCYTES	2.3 %	2 - 10 %	
EOSINOPHILS	1.7 %	1 - 6 %	
BASOPHILS	0.2 %	0 - 1 %	
NEUTROPHILS#	12.57 10³/uL	2.0 - 8.0 10 ³ /uL	Fluorescence flow cytometry
LYMPHOCYTES#	2.92 10 ³ /uL	1.0 - 5.0 10 ³ /uL	
MONOCYTES#	0.37 10 ³ /uL	0.2 - 1.0 10 ³ /uL	
EOSINOPHILS#	0.28 10 ³ /uL	0.1 - 1.0 10 ³ /uL	

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Approved By : SUNYABASH

Dispatched By : 13696

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BASOPHILS#	0.03 $10^3/\text{ul}$	0.0 - 1.0 $10^3/\text{ul}$	
ESR	80 mm/1 st hr.	0 - 20 mm/1 st hr.	WESTERGEN

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DR.SUNIL AGARWAL, MD PAT

LAB DIRECTOR

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