

**CLINICAL LAB  
HEMATOLOGY**

Page(s) : 1

Patient Name : Mr. Bijender  
 Patient ID : MM02694006  
 NRIC/Alt.IdNo: 245726729074  
 Location : ICU 9  
 Doctor : Dr Shyam Bansal  
 Specimen Numb: 2024298335  
 Specimen Type: Blood (EDTA)  
 Category Numb: / /  
 Clinical :  
 Comment

Age: 44Y 2M 1D  
 Sex: MALE  
 Nationality: India  
 Ordered : 02/07/2024 02:40  
 Collected : 02/07/2024 03:25  
 Received : 02/07/2024 03:25  
 Registered: 02/07/2024 04:04

INVESTIGATION

CBC + DIFF  
Hemoglobin

RESULT      UNITS      BIOLOGICAL  
REFERENCE INTERVAL

WBC	9.1	gm/dl	L (13.0 - 17.0)
	[Method: SLS Hb - colorimetric]		
Neutrophil	8.39	10 <sup>3</sup> /uL	(4.00 - 10.00)
	[Method: Fluorescence flow cytometry]		
Lymphocyte	69.3	Percentage	(40.0 - 80.0)
	[Method: Fluorescence flow cytometry]		
Eosinophil	19.7	Percentage L	(20.0 - 40.0)
	[Method: Fluorescence flow cytometry]		
Monocyte	3.7	Percentage	(1.0 - 6.0)
	[Method: Fluorescence flow cytometry]		
Basophil	6.7	Percentage	(2.0 - 10.0)
	[Method: Fluorescence flow cytometry]		
Platelet Count	0.6	Percentage	(0.0 - 2.0)
	[Method: Fluorescence flow cytometry]		
RBC Count	279	10 <sup>3</sup> /uL	(150 - 410)
	[Method: DC Impedance/Hydrodynamic focusing]		
Hematocrit	3.19	Miln/Cumm L	(4.50 - 5.50)
	[Method: DC Impedance/Hydrodynamic focusing]		
MCV	27.4	Percentage L	(40.0 - 50.0)
	[Method: DC Impedance/Hydrodynamic focusing]		
MCH	85.9	fL	(83.0 - 101.0)
	[Method: Automated Calculation]		
MCHC	28.5	pg	(27.0 - 32.0)
	[Method: Automated Calculation]		
RDW	33.2	g/dl	(31.5 - 34.5)
	[Method: Automated Calculation]		
Absolute Neutrophil Count	12.70	Percentage	(11.60 - 14.00)
	[Method: Derived]		
	5.82	10 <sup>3</sup> /uL	(1.80 - 7.80)

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Released Date : 02/07/2024 04:45

Authorized Date : 02/07/2024 08:46

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**CLINICAL LAB  
BIOCHEMISTRY**

Patient Name : Mr. Bijender .  
 Patient ID : MM02694006  
 NRIC/Alt.IdNo: 245726729074  
 Location : ICU 9  
 Doctor : Dr Shyam Bansal  
 Specimen Numb: 1024428018  
 Specimen Type: Serum  
 Category Numb: / /  
 Clinical :  
 Comment

Age: 44Y 2M 1D  
 Sex: MALE  
 Nationality: India  
 Ordered : 02/07/2024 02:40  
 Collected : 02/07/2024 03:25  
 Received : 02/07/2024 03:25  
 Registered: 02/07/2024 04:08

<u>INVESTIGATION</u>	<u>RESULT</u>	<u>UNITS</u>	<u>BIOLOGICAL REFERENCE INTERVAL</u>
<u>Renal Function Test</u>			
Blood Urea	96	mg/dl	H (19 - 43) [Method Used: Urease with indicator dye]
Serum Creatinine	6.20	mg/dl	H (0.80 - 1.50) ***** **** !!! CRITICAL VALUE !!! **** ***** [Methodology Used: Enzymatic (creatinine amidohydrolase) ]
Uric Acid(Serum)	4.6	mg/dl	(3.5 - 8.5) [Methodology Used: Uricase/ peroxidase (colorimetric) ]
Sodium(Serum)	136	mmol/L	L (137 - 145) [Method Used: Direct Ion sel electrode]
Potassium(Serum)	5.9	mmol/L	H (3.5 - 5.1) Hemolysed sample.Repeat if required [Method Used: Direct Ion electrode]
Serum Calcium	8.0	mg/dl	L (8.4 - 10.2) [Methodology Used: Arsenazo dye]
Chloride	107	mmol/L	(98 - 107) Method : Direct ISE

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