

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar	Microbiology) MD (Pathology)		
NAME : M	Is. SHEILA JASUJA			
AGE/ GENDER : 23	3 YRS/FEMALE		PATIENT ID	: 1667939
COLLECTED BY :			REG. NO./LAB NO.	: 012411110043
REFERRED BY :				: 11/Nov/2024 11:00 AM
	1520571		COLLECTION DATE	: 11/Nov/2024 11:03AM
	OS DIAGNOSTIC LAB 349/1, NICHOLSON ROAD, AMBA		REPORTING DATE	: 11/Nov/2024 11:21AM
LIENT ADDRESS . 0.	543/ 1, MCHOLSON ROAD, AMD	ALA CANTI		
Fest Name		Value	Unit	<b>Biological Reference interval</b>
			ATOLOGY .00D COUNT (CBC)	
	BCS) COUNT AND INDICES			
IAEMOGLOBIN (HB)		11.7 <sup>L</sup>	gm/dL	12.0 - 16.0
RED BLOOD CELL (RBC)	) COUNT SING, ELECTRICAL IMPEDENCE	4.16	Millions	s/cmm 3.50 - 5.00
PACKED CELL VOLUME		36.8 <sup>L</sup>	%	37.0 - 50.0
by CALCULATED BY AUTON MEAN CORPUSCULAR V	MATED HEMATOLOGY ANALYZER	88.5	fL	80.0 - 100.0
by CALCULATED BY AUTON	MATED HEMATOLOGY ANALYZER		IL	
IEAN CORPUSCULAR F by calculated by auton	IAEMOGLOBIN (MCH) MATED HEMATOLOGY ANALYZER	28.1	pg	27.0 - 34.0
MEAN CORPUSCULAR H	IEMOGLOBIN CONC. (MCHC) MATED HEMATOLOGY ANALYZER	31.7 <sup>L</sup>	g/dL	32.0 - 36.0
RED CELL DISTRIBUTIO	ON WIDTH (RDW-CV) MATED HEMATOLOGY ANALYZER	18.5 <sup>H</sup>	%	11.00 - 16.00
RED CELL DISTRIBUTIO		60.7 <sup>H</sup>	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		21.27	RATIO	BETA THALASSEMIA TRAIT: 13.0 IRON DEFICIENCY ANEMIA: >13.0
		39.32	RATIO	BETA THALASSEMIA TRAIT:
by CALCULATED		39.32		65.0 IRON DEFICIENCY ANEMIA: : 65.0
WHITE BLOOD CELLS				IRON DEFICIENCY ANEMIA: : 65.0
by CALCULATED	UNT (TLC)	5990	/cmm	IRON DEFICIENCY ANEMIA:
by CALCULATED NHITE BLOOD CELLS ( TOTAL LEUCOCYTE COU	UNT (TLC) SF CUBE & MICROSCOPY DD CELLS (nRBCS)			IRON DEFICIENCY ANEMIA: : 65.0





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Dr. Yugam Chopra

MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Ms. SHEILA JASUJA AGE/ GENDER : 23 YRS/FEMALE **PATIENT ID** :1667939 **COLLECTED BY** REG. NO./LAB NO. :012411110043 **REFERRED BY REGISTRATION DATE** :11/Nov/2024 11:00 AM **BARCODE NO.** :01520571 **COLLECTION DATE** :11/Nov/2024 11:03AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :11/Nov/2024 11:21AM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC) NEUTROPHILS** 74<sup>H</sup> % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 17<sup>L</sup> % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 4 % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 5 % 2 - 12by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** ABSOLUTE NEUTROPHIL COUNT 4433 2000 - 7500 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 1018 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 240/cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 300 /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 /cmm 0 - 110 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE IMMATURE GRANULOCYTE COUNT 0.0 - 999.00 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 175000 /cmm 150000 - 450000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 0.2 PLATELETCRIT (PCT) % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 11 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 58000 /cmm 30000 - 90000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 33.4 % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 17 % 15.0 - 17.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE

Dr. Vinay Chopra



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)

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NAME	: Ms. SHEILA JASUJA		
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<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 11/Nov/2024 11:00 AM
BARCODE NO.	: 01520571	<b>COLLECTION DATE</b>	: 11/Nov/2024 11:03AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	: 11/Nov/2024 11:21AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CA	NTT	
Test Name	Value	unit	Biological Reference interval

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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BARCODE NO.	:01520571	COLL	ECTION DATE	: 11/Nov/2024 11:03AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 11/Nov/2024 12:36PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A			
	. 00 10/ 1, 11011012011 10/12, 1			
Test Name		Value	Unit	Biological Reference interval
SGOT/AST: SERUM		<b>SGOT/SGPT P</b> 31.1	ROFILE U/L	7.00 - 45.00
	RIDOXAL PHOSPHATE	51.1	071	1.00 - 40.00
COT / ALT. CEDIN/	r	17.3	TT /T	
		17.5	U/L	0.00 - 49.00
SGOT/SGPT RATIO	RIDOXAL PHOSPHATE	17.5	U/L	0.00 - 49.00
by IFCC, WITHOUT PY SGOT/SGPT RATIO by CALCULATED, SPE <u>INTERPRETATION</u> NOTE:- To be correlat USE:- Differential dia	(RIDOXAL PHOSPHATE )	1.8 SGPT values higher tha	n Normal Referance	
by IFCC, WITHOUT PY SGOT/SGPT RATIO by CALCULATED, SPE <u>INTERPRETATION</u> NOTE:- To be correlat USE:- Differential dia	VRIDOXAL PHOSPHATE CTROPHOTOMETRY ted in individuals having SGOT and agnosis of diseases of hepatobiliar	1.8 SGPT values higher tha	n Normal Referance S.	
by IFCC, WITHOUT PY SGOT/SGPT RATIO by CALCULATED, SPE <u>INTERPRETATION</u> NOTE:- To be correlat USE:- Differential dia INCREASED:- DRUG HEPATOTOXIO	VRIDOXAL PHOSPHATE CTROPHOTOMETRY ted in individuals having SGOT and agnosis of diseases of hepatobiliar	1.8 SGPT values higher tha	n Normal Referance s. > 2	Range.
by IFCC, WITHOUT PY SGOT/SGPT RATIO by CALCULATED, SPE INTERPRETATION NOTE:- To be correlat USE:- Differential dia INCREASED:- DRUG HEPATOTOXIC ALCOHOLIC HEPATI	VRIDOXAL PHOSPHATE CTROPHOTOMETRY ted in individuals having SGOT and agnosis of diseases of hepatobiliar	1.8 SGPT values higher tha	In Normal Referance s. > 2 > 2 (Highly Sugges	Range.
by IFCC, WITHOUT PY SGOT/SGPT RATIO by CALCULATED, SPE <u>INTERPRETATION</u> NOTE:- To be correlat USE:- Differential dia INCREASED:- DRUG HEPATOTOXIO	YRIDOXAL PHOSPHATE CTROPHOTOMETRY ted in individuals having SGOT and agnosis of diseases of hepatobiliar CITY	1.8 SGPT values higher tha	n Normal Referance s. > 2	Range.

## DECREASED:-

1. Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)

2. Extra Hepatic cholestatis: 0.8 (normal or slightly decreased).

## **PROGNOSTIC SIGNIFICANCE:-**

NORMAL	< 0.65
GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6





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Test Name		Value	Unit	Biological Reference interval
REATININE: SERI		<b>CREATINI</b> 0.91	<b>NE</b> mg∕dL	0.40 - 1.20
		*** End Of Report		
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