## **PKR JAIN HEALTHCARE INSTITUTE** NASIRPUR, Hissar Road, AMBALA CITY- (Haryana) A PIONEER DIAGNOSTIC CENTRE

【 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

NAME	: Mrs. SUMAN LATA			
AGE/ GENDER	: 71 YRS/FEMALE		PATIENT ID	: 1633018
COLLECTED BY	:		REG. NO./LAB NO.	: 122410030011
REFERRED BY	:		<b>REGISTRATION DATE</b>	: 03/Oct/2024 09:43 AM
BARCODE NO.	: 12505031		COLLECTION DATE	: 03/Oct/2024 09:48AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	ITE	REPORTING DATE	: 03/Oct/2024 11:00AM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAI			. 05/ 00/ 2024 11:00/10
CLIENT ADDRESS	. NASIKI UK, HISSAK KOAD, AMDAI	LA CITT - II	IANIANA	
Test Name		Value	Unit	Biological Reference interval
		HAEM	MATOLOGY	
	CON	IPLETE B	LOOD COUNT (CBC)	
RED BLOOD CELLS (R	BCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		10.9 <sup>L</sup>	gm/dL	12.0 - 16.0
by CALORIMETRIC RED BLOOD CELL (RE	C) COUNT	3.76	Millions/cr	nm 3.50 - 5.00
	OCUSING, ELECTRICAL IMPEDENCE	0110		
PACKED CELL VOLUN		30.4 <sup>L</sup>	%	37.0 - 50.0
MEAN CORPUSCULA		80.9	KR fL	80.0 - 100.0
	UTOMATED HEMATOLOGY ANALYZER	00.9		80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)		29	pg	27.0 - 34.0
		35.9	g/dL	32.0 - 36.0
	UTOMATED HEMATOLOGY ANALYZER ION WIDTH (RDW-CV)	13.3	%	11.00 - 16.00
	UTOMATED HEMATOLOGY ANALYZER	13.5	70	11.00 - 10.00
	ION WIDTH (RDW-SD)	41.4	fL	35.0 - 56.0
	UTOMATED HEMATOLOGY ANALYZER			
MENTZERS INDEX		21.52	RATIO	BETA THALASSEMIA TRAIT: < 13
by CALCULATED GREEN & KING INDEX by CALCULATED		20 / 2	RATIO	IRON DEFICIENCY ANEMIA: >13. BETA THALASSEMIA TRAIT:<= 65
		28.63 RATIC		IRON DEFICIENCY ANEMIA: > 65
WHITE BLOOD CELLS	S (WBCS)			INON DEFICIENCE ANEIMIA. 200
TOTAL LEUCOCYTE C		7040	/cmm	4000 - 11000
	Y BY SF CUBE & MICROSCOPY	7040	701111	4000 - 11000
DIFFERENTIAL LEUCO	<u>DCYTE COUNT (DLC)</u>			
NEUTROPHILS		55	%	50 - 70
	Y BY SF CUBE & MICROSCOPY			
LYMPHOCYTES		38	%	20 - 40
by FLOW CYTOMETRY EOSINOPHILS	Y BY SF CUBE & MICROSCOPY	3	0/	1 4
		5	%	1 - 6





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Test Name		Value	Unit	Biological Reference interval
MONOCYTES		4	%	2 - 12
BASOPHILS	Y BY SF CUBE & MICROSCOPY Y BY SF CUBE & MICROSCOPY <b>(TES (WBC) COUNT</b>	0	%	0 - 1
ABSOLUTE NEUTRO		3872	/cmm	2000 - 7500
ABSOLUTE LYMPHO	y by sf cube & microscopy CYTE COUNT y by sf cube & microscopy	2675	/cmm	800 - 4900
ABSOLUTE EOSINOP		211	/cmm	40 - 440
ABSOLUTE MONOCY		282	KR /cmm	80 - 880
ABSOLUTE BASOPHI		0	/cmm	0 - 110
-	HER PLATELET PREDICTIVE MARKE	<u>RS.</u>		
	LT) FOCUSING, ELECTRICAL IMPEDENCE	280000	/cmm	150000 - 450000
PLATELETCRIT (PCT)		0.27	%	0.10 - 0.36
MEAN PLATELET VO		10	fL	6.50 - 12.0
PLATELET LARGE CE		69000	/cmm	30000 - 90000
PLATELET LARGE CE		24.6	%	11.0 - 45.0
PLATELET DISTRIBU	TION WIDTH (PDW) FOCUSING, ELECTRICAL IMPEDENCE JCTED ON EDTA WHOLE BLOOD	16	%	15.0 - 17.0





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BARCODE NO.	: 12505031		COLLECTION DATE	: 03/Oct/2024 09:48AM : 03/Oct/2024 10:42AM	
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTI	TUTE	<b>REPORTING DATE</b>		
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA				
Test Name		Value	Unit	Biological Reference interval	
	CLINIC	AL CHEMIS	TRY/BIOCHEMISTR	(	
	LIV	ER FUNCTION	N TEST (COMPLETE)		
BILIRUBIN TOTAL: SE by diazotization, sp	ERUM	0.42	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20	
	ONJUGATED): SERUM	0.1	mg/dL	0.00 - 0.40	
BILIRUBIN INDIRECT by CALCULATED, SPE	(UNCONJUGATED): SERUM CTROPHOTOMETRY	0.32	mg/dL	0.10 - 1.00	
SGOT/AST: SERUM by IFCC, WITHOUT PYI	RIDOXAL PHOSPHATE	15.57		7.00 - 45.00	
SGPT/ALT: SERUM by IFCC, WITHOUT PYI	RIDOXAL PHOSPHATE	13.01	U/L	0.00 - 49.00	
AST/ALT RATIO: SERU by CALCULATED, SPE		1.2	RATIO	0.00 - 46.00	
ALKALINE PHOSPHAT by Para Nitropheny propanol	TASE: SERUM VL PHOSPHATASE BY AMINO METHYL	87.53	U/L	40.0 - 130.0	
GAMMA GLUTAMYL by szasz, spectrop	TRANSFERASE (GGT): SERUM	20.61	U/L	0.00 - 55.0	
TOTAL PROTEINS: SE by biuret, spectroi		6.86	gm/dL	6.20 - 8.00	
ALBUMIN: SERUM by bromocresol gi	REEN	4.41	gm/dL	3.50 - 5.50	
GLOBULIN: SERUM	CTROPHOTOMETRY	2.45	gm/dL	2.30 - 3.50	
by CALCULATED, SPE		1.8	RATIO	1.00 - 2.00	

**NOTE:**- To be correlated in individuals having SGOT and SGPT values higher than Normal Referance Range.

USE: - Differential diagnosis of diseases of hepatobiliary system and pancreas.

: Mrs. SUMAN LATA

## **INCREASED:**

DRUG HEPATOTOXICITY	> 2
ALCOHOLIC HEPATITIS	> 2 (Highly Suggestive)
CIRRHOSIS	1.4 - 2.0





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Test Name	Value	Unit	<b>Biological Reference interval</b>
INTRAHEPATIC CHOLESTATIS		> 1.5	
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS		> 1.3 (Slightly Increased)	

## 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

End Of Report



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