TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.

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

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

NAME	: Mr. GOPAL KRISHAN				
AGE/ GENDER	: 54 YRS/MALE		PATIENT ID	: 1642431	
COLLECTED BY	:		REG. NO./LAB NO.	: 122410140011	
<b>REFERRED BY</b>	:		<b>REGISTRATION DATE</b>	: 14/Oct/2024 09:58 AM	
BARCODE NO.	: 12505164		COLLECTION DATE	: 14/Oct/2024 10:18AM	
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	JTE	REPORTING DATE	: 14/Oct/2024 12:31PM	
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBA			. 17/ 00/ 2027 12.311 WI	
Test Name		Value	Unit	Biological Reference interval	
		HAEN	IATOLOGY		
	CON	<b>NPLETE BL</b>	OOD COUNT (CBC)		
RED BLOOD CELLS (F	RBCS) COUNT AND INDICES				
HAEMOGLOBIN (HB)		14.9	gm/dL	12.0 - 17.0	
RED BLOOD CELL (RE	COUNT	5.02 <sup>H</sup>	Millions/c	mm 3.50 - 5.00	
PACKED CELL VOLUN		43.9	%	40.0 - 54.0	
MEAN CORPUSCULA		87.4	KR fl	80.0 - 100.0	
MEAN CORPUSCULA	R HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	29.8	pg	27.0 - 34.0	
MEAN CORPUSCULA	R HEMOGLOBIN CONC. (MCHC)	34	g/dL	32.0 - 36.0	
RED CELL DISTRIBUT	ION WIDTH (RDW-CV)	13	%	11.00 - 16.00	
RED CELL DISTRIBUT	ION WIDTH (RDW-SD) UTOMATED HEMATOLOGY ANALYZER	43.1	fL	35.0 - 56.0	
MENTZERS INDEX		17.41	RATIO	BETA THALASSEMIA TRAIT: < 13 IRON DEFICIENCY ANEMIA: >13.	
GREEN & KING INDE by calculated	Х	22.72	RATIO	BETA THALASSEMIA TRAIT:<= 6 IRON DEFICIENCY ANEMIA: > 65	
WHITE BLOOD CELLS	<u>S (WBCS)</u>				
TOTAL LEUCOCYTE C	OUNT (TLC) Y BY SF CUBE & MICROSCOPY	9040	/cmm	4000 - 11000	
DIFFERENTIAL LEUCO	<u>DCYTE COUNT (DLC)</u>				
NEUTROPHILS		55	%	50 - 70	
LYMPHOCYTES	( BY SF CUBE & MICROSCOPY	37	%	20 - 40	
by FLOW CYTOMETRY EOSINOPHILS	Y BY SF CUBE & MICROSCOPY	4	%	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 (TES (WBC) COUNT	0	%	0 - 1
ABSOLUTE NEUTRO	PHIL COUNT	4972	/cmm	2000 - 7500
ABSOLUTE LYMPHO	y by sf cube & microscopy CYTE COUNT y by sf cube & microscopy	3345 <sup>L</sup>	/cmm	800 - 4900
ABSOLUTE EOSINOP		362	/cmm	40 - 440
ABSOLUTE MONOCY		362	/cmm	80 - 880
ABSOLUTE BASOPHI	L COUNT y by sf cube & microscopy	0	/cmm	0 - 110
	HER PLATELET PREDICTIVE MARKE			
PLATELET COUNT (P	LT) FOCUSING, ELECTRICAL IMPEDENCE	354000	/cmm	150000 - 450000
PLATELETCRIT (PCT)		0.36	%	0.10 - 0.36
MEAN PLATELET VO		10	fL	6.50 - 12.0
PLATELET LARGE CE	LL COUNT (P-LCC) FOCUSING, ELECTRICAL IMPEDENCE	97000 <sup>H</sup>	/cmm	30000 - 90000
PLATELET LARGE CE		27.5	%	11.0 - 45.0
PLATELET DISTRIBU		15.9	%	15.0 - 17.0





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Test Name		Value	Unit	Biological Reference interval		
	CLINIC	AL CHEMIST	Y/BIOCHEMISTR	(		
	LIVE	R FUNCTION 1	EST (COMPLETE)			
BILIRUBIN TOTAL: SE		0.73	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20		
	ONJUGATED): SERUM PECTROPHOTOMETRY	0.15	mg/dL	0.00 - 0.40		
BILIRUBIN INDIRECT by CALCULATED, SPEC	(UNCONJUGATED): SERUM CTROPHOTOMETRY	0.58	mg/dL	0.10 - 1.00		
SGOT/AST: SERUM by IFCC, WITHOUT PYF	RIDOXAL PHOSPHATE	33.72	U/L	7.00 - 45.00		
SGPT/ALT: SERUM by IFCC, WITHOUT PYI		50.49 <sup>H</sup>	U/L	0.00 - 49.00		
AST/ALT RATIO: SERL by CALCULATED, SPEC	JM	0.67	RATIO	0.00 - 46.00		
ALKALINE PHOSPHAT by para nitropheny propanol	ASE: SERUM L PHOSPHATASE BY AMINO METHYL	88.98	U/L	40.0 - 130.0		
GAMMA GLUTAMYL by szasz, spectropi	TRANSFERASE (GGT): SERUM	42.53	U/L	0.00 - 55.0		
TOTAL PROTEINS: SEI by BIURET, SPECTROF	RUM	6.93	gm/dL	6.20 - 8.00		
ALBUMIN: SERUM by bromocresol gr	REEN	4.26	gm/dL	3.50 - 5.50		
GLOBULIN: SERUM by calculated, spec	CTROPHOTOMETRY	2.67	gm/dL	2.30 - 3.50		
A : G RATIO: SERUM by calculated, spectrophotometry		1.6	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.

: Mr. GOPAL KRISHAN

### **INCREASED:**

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





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Test Name	Value	Unit	Biological Reference interval
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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