

A PIONEER DIAGNOSTIC CENTRE

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

NAME	: Mrs. MAHJABEEN KHATOON			
AGE/ GENDER	: 39 YRS/FEMALE		PATIENT ID	: 1826569
COLLECTED BY	:		REG. NO./LAB NO.	: 122504110009
REFERRED BY	:		<b>REGISTRATION DATE</b>	: 11/Apr/2025 09:26 AM
BARCODE NO.	: 12508006		COLLECTION DATE	: 11/Apr/2025 09:34AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUTE		<b>REPORTING DATE</b>	:11/Apr/202501:48PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA C	CITY - HA	RYANA	
Test Name	V	alue	Unit	<b>Biological Reference interval</b>
	Н	AEM	ATOLOGY	
		TE BL	OOD COUNT (CBC)	
RED BLOOD CEL	LS (RBCS) COUNT AND INDICES			
HAEMOGLOBIN (H by CALORIMETRIC	(B)	10.4 <sup>L</sup>	gm/dL	12.0 - 16.0
RED BLOOD CELL	(RBC) COUNT FOCUSING, ELECTRICAL IMPEDENCE	3.58	Millions/	cmm 3.50 - 5.00
PACKED CELL VOLUME (PCV)		31.2 <sup>L</sup>	%	37.0 - 50.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		87.1	KR fl	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		29.1	pg	27.0 - 34.0
by CALCULATED BY A	LAR HEMOGLOBIN CONC. (MCHC)	33.5	g/dL	32.0 - 36.0
by CALCULATED BY A	BUTION WIDTH (RDW-CV)	12.7	%	11.00 - 16.00
	BUTION WIDTH (RDW-SD)	41.5	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	X	24.33	RATIO	BETA THALASSEMIA TRAIT: 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING IN by CALCULATED		92.64	RATIO	BETA THALASSEMIA TRAIT: <= 65.0 IRON DEFICIENCY ANEMIA: 65.0
WHITE BLOOD C	ELLS (WBCS)			
,	TE COUNT (TLC) y by sf cube & microscopy EUCOCYTE COUNT (DLC)	6000	/cmm	4000 - 11000
NEUTROPHILS	LUCCETTE COUNT (DLC)	59	%	50 - 70



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT

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

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

**NOT VALID FOR MEDICO LEGAL PURPOSE** 



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Test Name		Value	Unit	<b>Biological Reference interval</b>
by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY			
LYMPHOCYTES		30	%	20 - 40
•	Y BY SF CUBE & MICROSCOPY			
EOSINOPHILS	Y BY SF CUBE & MICROSCOPY	7 <sup>H</sup>	%	1 - 6
MONOCYTES		4	%	2 - 12
	Y BY SF CUBE & MICROSCOPY		70	2 12
BASOPHILS		0	%	0 - 1
by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY			
ABSOLUTE LEUK	OCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT		3540	/cmm	2000 - 7500
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY				
ABSOLUTE LYMPHOCYTE COUNT		1800	/cmm	800 - 4900
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		н		40 440
ABSOLUTE EOSIN	Y BY SF CUBE & MICROSCOPY	420 <sup>H</sup>	/cmm	40 - 440
ABSOLUTE MONC		240	/cmm	80 - 880
	Y BY SF CUBE & MICROSCOPY		, ••••••	
ABSOLUTE BASOI	PHIL COUNT	0	/cmm	0 - 110
•	Y BY SF CUBE & MICROSCOPY			
PLATELETS AND	OTHER PLATELET PREDICTIV	<u>/E MARKERS.</u>		
PLATELET COUN		144000 <sup>L</sup>	/cmm	150000 - 450000
-	FOCUSING, ELECTRICAL IMPEDENCE	0.10	24	0.10 0.25
PLATELETCRIT (I	PCT) FOCUSING, ELECTRICAL IMPEDENCE	0.18	%	0.10 - 0.36
MEAN PLATELET		12	fL	6.50 - 12.0
	FOCUSING, ELECTRICAL IMPEDENCE	12	12	0.50 12.0
-	E CELL COUNT (P-LCC)	63000	/cmm	30000 - 90000
•	FOCUSING, ELECTRICAL IMPEDENCE			
-	E CELL RATIO (P-LCR)	43.7	%	11.0 - 45.0
•	FOCUSING, ELECTRICAL IMPEDENCE	16.6	0/	15.0 17.0
PLATELET DISTR	IBUTION WIDTH (PDW)	16.6	%	15.0 - 17.0



by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

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PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE ARYANA Unit STRY/BIOCHEMIS	: 1826569 : 122504110009 : 11/Apr/2025 09:26 AM : 11/Apr/2025 09:34AM : 11/Apr/2025 07:25PM Biological Reference interval
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Unit STRY/BIOCHEMIS	
Unit STRY/BIOCHEMIS	Biological Reference interval
STRY/BIOCHEMIS	<b>Biological Reference interval</b>
	STRY
N TEST (COMPLETE	2)
mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
mg/dL	0.00 - 0.40
mg/dL	0.10 - 1.00
KR U/L	7.00 - 45.00
U/L	0.00 - 49.00
RATIO	0.00 - 46.00
U/L	40.0 - 130.0
U/L	0.00 - 55.0
gm/dL	6.20 - 8.00
gm/dL	3.50 - 5.50
gm/dL	2.30 - 3.50
RATIO	1.00 - 2.00
	gm/dL gm/dL gm/dL

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.

## **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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