



PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

■ 0171-2532620, 8222896961 ■ pkrjainhealthcare@gmail.com

NAME : Miss. BHUMIKA

AGE/ GENDER : 14 YRS/FEMALE **PATIENT ID** : 1810609

COLLECTED BY REG. NO./LAB NO. : 122503290003

REFERRED BY **REGISTRATION DATE** : 29/Mar/2025 08:10 AM BARCODE NO. : 12507775 **COLLECTION DATE** : 29/Mar/2025 08:34AM CLIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE REPORTING DATE : 29/Mar/2025 10:28AM

CLIENT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA

Value Unit **Biological Reference interval** Test Name

HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)

RED BLOOD CELLS (RBCS) COUNT AND INDICES

HAEMOGLOBIN (HB) by CALORIMETRIC	11.2 ^L	gm/dL	12.0 - 16.0
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	4.62	Millions/cmm	3.50 - 5.00
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	34.1 ^L	%	35.0 - 49.0
MEAN CORPUSCULAR VOLUME (MCV) by calculated by automated hematology analyzer	73.8 ^L	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	24.3 ^L	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	32.9	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	14	%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	39.7	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	15.97	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED	68.08	RATIO	BETA THALASSEMIA TRAIT: <= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS (WBCS)			
TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY DIFFERENTIAL LEUCOCYTE COUNT (DLC)	6660	/cmm	4000 - 11000
NEUTROPHILS	58	%	50 - 70



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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





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Test Name	Value	Unit	Biological Reference interval		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY					
LYMPHOCYTES	32	%	20 - 40		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY					
EOSINOPHILS	2	%	1 - 6		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			2 12		
MONOCYTES	8	%	2 - 12		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS	0	%	0 - 1		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	U	%0	0 - 1		
ABSOLUTE LEUKOCYTES (WBC) COUNT					
	29.62	1-	2000 7500		
ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	3863	/cmm	2000 - 7500		
ABSOLUTE LYMPHOCYTE COUNT	2121	/cmm	800 - 4900		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2131 ^L	/CIIIII	000 - 1 200		
ABSOLUTE EOSINOPHIL COUNT	133	/cmm	40 - 440		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY					
ABSOLUTE MONOCYTE COUNT	533	/cmm	80 - 880		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY					
ABSOLUTE BASOPHIL COUNT	0	/cmm	0 - 110		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	EMADEED?				
PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.					
PLATELET COUNT (PLT)	162000	/cmm	150000 - 450000		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE			0.40		
PLATELETCRIT (PCT)	0.21	%	0.10 - 0.36		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	11	£TI	650 120		
MEAN PLATELET VOLUME (MPV) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	13 ^H	fL	6.50 - 12.0		
PLATELET LARGE CELL COUNT (P-LCC)	82000	/cmm	30000 - 90000		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	32000	/ CIIIIII	30000 70000		
PLATELET LARGE CELL RATIO (P-LCR)	50.7^{H}	%	11.0 - 45.0		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	JU. 1				
PLATELET DISTRIBUTION WIDTH (PDW)	15.7	%	15.0 - 17.0		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE					
NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD					

*** End Of Report ***



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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST



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