

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

A PIONEER DIAGNOSTIC CENTRE

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

NAME : Mr. LOVEPREET

RED BLOOD CELLS (RBCS) COUNT AND INDICES

AGE/ GENDER : 15 YRS/MALE **PATIENT ID** :1730031

COLLECTED BY REG. NO./LAB NO. : 122501210005

REFERRED BY **REGISTRATION DATE** : 21/Jan/2025 01:24 PM BARCODE NO. : 12506602 **COLLECTION DATE** : 21/Jan/2025 01:29PM CLIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE REPORTING DATE : 21/Jan/2025 03:37PM

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

Value Unit **Biological Reference interval Test Name**

HAEMATOLOGY

COMPLETE BLOOD COUNT (CBC)

WED DECOR CELES (WDCS) CO CHIT HITE HIDICES			
HAEMOGLOBIN (HB) by CALORIMETRIC	12.7	gm/dL	12.0 - 17.0
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	4.83	Millions/cmm	3.50 - 5.00
PACKED CELL VOLUME (PCV)	38.9	%	35.0 - 49.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV)	80.5	fL	80.0 - 100.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	26.2 ^L	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	32.6	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	15.8	%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	47.3	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	16.67	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA:
GREEN & KING INDEX by CALCULATED	26.24	RATIO	>13.0 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	3520^{L}	/cmm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	61	%	50 - 70
LYMPHOCYTES	33	%	20 - 40



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					
EOSINOPHILS	$0^{\mathbf{L}}$	%	1 - 6		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY					
MONOCYTES	6	%	2 - 12		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS	0	%	0 - 1		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	%	0 - 1		
ABSOLUTE LEUKOCYTES (WBC) COUNT					
ABSOLUTE NEUTROPHIL COUNT	2147	/cmm	2000 - 7500		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2111	, omm	2000 1000		
ABSOLUTE LYMPHOCYTE COUNT	1162 ^L	/cmm	800 - 4900		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY					
ABSOLUTE EOSINOPHIL COUNT	$\mathbf{0_{\Gamma}}$	/cmm	40 - 440		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	011	/	00 000		
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	211	/cmm	80 - 880		
ABSOLUTE BASOPHIL COUNT	0	/cmm	0 - 110		
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		, chim	0 110		
PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.					
PLATELET COUNT (PLT)	151000	/cmm	150000 - 450000		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE					
PLATELETCRIT (PCT)	0.19	%	0.10 - 0.36		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	T.	CT.	0.50 10.0		
MEAN PLATELET VOLUME (MPV) by HYDRO DYNAMIC FOCUSING. ELECTRICAL IMPEDENCE	12 ^H	fL	6.50 - 12.0		
PLATELET LARGE CELL COUNT (P-LCC)	68000	/cmm	30000 - 90000		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	00000	/ CIIIII	30000 - 30000		
PLATELET LARGE CELL RATIO (P-LCR)	44.7	%	11.0 - 45.0		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE					
PLATELET DISTRIBUTION WIDTH (PDW)	15.5	%	15.0 - 17.0		
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE					
NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD					

*** End Of Report ***



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