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

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

NAME	: Miss. VANSHIKA				
AGE/ GENDER	C/ GENDER : 17 YRS/FEMALE		PATIENT ID	: 1663385	
COLLECTED BY	DLLECTED BY :		REG. NO./LAB NO.	: 122411060028	
REFERRED BY : BARCODE NO. : 12505493		REGISTRATION DATE COLLECTION DATE		: 06/Nov/2024 03:43 PM : 06/Nov/2024 03:46PM	
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAL	A CITY - H	IARYANA		
Test Name		Value	Unit	Biological Reference interval	
		HAEN	IATOLOGY		
	СОМР	LETE B	LOOD COUNT (CBC)		
RED BLOOD CELLS	(RBCS) COUNT AND INDICES				
HAEMOGLOBIN (H)		11.2 ^L	gm/dL	12.0 - 16.0	
RED BLOOD CELL (RBC) COUNT OCUSING, ELECTRICAL IMPEDENCE	4.38	Millions/	cmm 3.50 - 5.00	
	UTOMATED HEMATOLOGY ANALYZER	33.8 ^L	%	35.0 - 49.0	
MEAN CORPUSCULAR VOLUME (MCV) by calculated by automated hematology analyzer		77.2 ^L	KR fL	80.0 - 100.0	
by CALCULATED BY A	AR HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	25.7 ^L	pg	27.0 - 34.0	
by CALCULATED BY A	AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	33.2	g/dL	32.0 - 36.0	
by CALCULATED BY A	UTION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER	14.2	%	11.00 - 16.00	
	UTION WIDTH (RDW-SD) UTOMATED HEMATOLOGY ANALYZER	42.2	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		17.63	RATIO	BETA THALASSEMIA TRAIT: < 13.0	
				IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING IND	DEX	25.15	RATIO	BETA THALASSEMIA TRAIT:<=	
by CALCULATED				65.0 IRON DEFICIENCY ANEMIA: >	
WHITE BLOOD CE	LLS (WBCS)			65.0	
TOTAL LEUCOCYTE	COUNT (TLC) Y by sf cube & microscopy	3230 ^L	/cmm	4000 - 11000	
DIFFERENTIAL LE	<u>UCOCYTE COUNT (DLC)</u>				
NEUTROPHILS	Y BY SF CUBE & MICROSCOPY	41 ^L	%	50 - 70	

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NOT VALID FOR MEDICO LEGAL PURPOSE



: Miss. VANSHIKA

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Test Name		Value	Unit	Rich et al Defense a internal
				Biological Reference interval
LYMPHOCYTES	Y BY SF CUBE & MICROSCOPY	48 ^H	%	20 - 40
EOSINOPHILS	Y BY SF CUBE & MICROSCOPY	1	%	1 - 6
MONOCYTES by flow cytometr	Y BY SF CUBE & MICROSCOPY	10	%	2 - 12
BASOPHILS by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
	OCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		1324 ^L	/cmm	2000 - 7500
ABSOLUTE LYMPH by FLOW CYTOMETR	OCYTE COUNT Y by sf cube & microscopy	1550 ^L	KR /cmm	800 - 4900
ABSOLUTE EOSIN(by flow cytometr	DPHIL COUNT Y by sf cube & microscopy	32 ^L	/cmm	40 - 440
ABSOLUTE MONO(by flow cytometr	CYTE COUNT Y by sf cube & microscopy	323	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		0	/cmm	0 - 110
PLATELETS AND	OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT	(PLT) FOCUSING, ELECTRICAL IMPEDENCE	170000	/cmm	150000 - 450000
PLATELETCRIT (P	CT)	0.19	%	0.10 - 0.36
MEAN PLATELET V	FOCUSING, ELECTRICAL IMPEDENCE /OLUME (MPV) FOCUSING, ELECTRICAL IMPEDENCE	11	fL	6.50 - 12.0
PLATELET LARGE	CELL COUNT (P-LCC)	62000	/cmm	30000 - 90000
PLATELET LARGE	CELL RATIO (P-LCR) FOCUSING, ELECTRICAL IMPEDENCE	36.7	%	11.0 - 45.0
PLATELET DISTRI	BUTION WIDTH (PDW) FOCUSING, ELECTRICAL IMPEDENCE	15.8	%	15.0 - 17.0
NOTE: TEST CONDU	JCTED ON EDTA WHOLE BLOOD			



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PERIPHERAL BLOOD SMEAR FOR MALARIA

PERIPHERAL BLOOD SMEAR FOR MALARIAL PARASITE (MP) by MICROSCOPY

NO MALARIA PARASITE (MP) SEEN IN SMEAR EXAMINED





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Test Name		Value	Unit	Biological Reference interval
		IMMUNOPATHO	LOGY/SFROLOGY	7
			LUTINATION TEST	
SALMONELLA TYP				1.90
by SLIDE AGGLUTINA	+	1:80	TITRE	1:80
SALMONELLA TYP	TION PHI H	1 : 80 1 : 40	TITRE	1:80
•	TION PHI H TION RATYPHI AH			

INTERPRETATION:

1. Titres of 1:80 or more for "O" agglutinin is considered significant.

2. Titres of 1:160 or more for "H" agglutinin is considered significant.

LIMITATIONS:

1.Agglutinins usually appear by 5th to 6th day of illness of enteric fever, hence a negative result in early stage is inconclusive. The titre then rises till 3rd or 4th week, after which it declines gradually.

2.Lower titres may be found in normal individuals.

3.A single positive result has less significance than the rising agglutination titre, since demonstration of rising titre four or more in 1st and 3rd week is considered as a definite evidence of infection.

4.A simultaneous rise in H agglutinins is suggestive of paratyphoid infection.

NOTE:

1. Individuals with prior infection or immunization with TAB vaccine may develop an ANAMNESTIC RESPONSE (False-Positive) during an unrelated fever i.e High titres of antibodies to various antigens. This may be differentiated by repitition of the test after a week.

2. The anamnestic response shows only a transient rise, while in enteric fever rise is sustained.

3.H agglutinins tend to persist for many months after vaccination but O agglutinins tend to disappear sooner i.e within 6 months. Therefore rise in Oagglutinins indicate recent infection.

*** End Of Report ***





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