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

A PIONEER DIAGNOSTIC CENTRE

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

REGIS COLLE INSTITUTE REPOR	IO./LAB NO. : 122 TRATION DATE : 20/1 ICTION DATE : 20/1 RTING DATE : 20/1	2 412200016 Dec/2024 03:44 PM Dec/2024 04:17PM		
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INSTITUTE REPOR	action date: 20/1acting date: 20/1	Dec/2024 04:17PM		
INSTITUTE REPOR	RTING DATE : 20/1			
		: 20/Dec/2024 04:39PM		
IENT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA				
Value	Unit	Biological Reference interval		
HAEMATOI	LOGY			
COMPLETE BLOOD	COUNT (CBC)			
<u>ICES</u>				
12.4	gm/dL	12.0 - 16.0		
4.22	Millions/cmm	3.50 - 5.00		
YZER 36.5 ^L	%	37.0 - 50.0		
.YZER	fL	80.0 - 100.0		
29.3	pg	27.0 - 34.0		
MCHC) 33.9 .yzer	g/dL	32.0 - 36.0		
13.5 .YZER	%	11.00 - 16.00		
43.3 .YZER	fL	35.0 - 56.0		
20.52	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0		
27.62	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0		
11790 ^H	/cmm	4000 - 11000		
62	%	50 - 70		
31	%	20 - 40		
	62	62 %		



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

440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)**



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NAME	: Mrs. RAVINDERJIT KAUR		
AGE/ GENDER	: 44 YRS/FEMALE	PATIENT ID	: 1704531
COLLECTED BY	:	REG. NO./LAB NO.	: 122412200016
REFERRED BY	:	REGISTRATION DATE	: 20/Dec/2024 03:44 PM
BARCODE NO.	: 12506237	COLLECTION DATE	: 20/Dec/2024 04:17PM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUTE	REPORTING DATE	: 20/Dec/2024 04:39PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA		

Test Name	Value	Unit	Biological Reference interval
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			
EOSINOPHILS	2	%	1 - 6
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			
MONOCYTES	5	%	2 - 12
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	0/	0.1
BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT	7310	/cmm	2000 - 7500
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			
ABSOLUTE LYMPHOCYTE COUNT	3655	/cmm	800 - 4900
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	L. PKF		
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	236	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT	590	/cmm	80 - 880
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	390		80 - 880
ABSOLUTE BASOPHIL COUNT	0	/cmm	0 - 110
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT)	325000	/cmm	150000 - 450000
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE			
PLATELETCRIT (PCT)	0.35	%	0.10 - 0.36
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	11	fL	6.50 - 12.0
MEAN PLATELET VOLUME (MPV) by Hydro Dynamic Focusing, electrical impedence	11	IL	0.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC)	104000 ^H	/cmm	30000 - 90000
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	104000		
PLATELET LARGE CELL RATIO (P-LCR)	32	%	11.0 - 45.0
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE			
PLATELET DISTRIBUTION WIDTH (PDW)	15.9	%	15.0 - 17.0
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD			
NOTE. TEST CONDUCTED ON EDTA WHOLE BLOOD			



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CLIENT ADDRESS	INT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA				
Test Name		Value	Unit	Biological Reference interval	
		IMMUNOPATH	OLOGY/SEROLOGY	(
		WIDAL SLIDE AG	GOLUTINATION TEST		
SALMONELLA TYP by SLIDE AGGLUTINA		1 : 80	TITRE	1:80	
	TION				
SALMONELLA TYP by SLIDE AGGLUTINA	HI H	1:40	TITRE	1:160	
	HI H TION ATYPHI AH	1 : 40 NIL	TITRE	1 : 160 1 : 160	

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:

TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTI

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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