



	Dr. Vinay Chopra MD (Pathology & Microbiol Chairman & Consultant Pat	G, /	(Pathology)
NAME	: Baby. ANGEL		
AGE/ GENDER	: 5 YRS/FEMALE	PATIENT ID	: 1794543
COLLECTED BY	:	REG. NO./LAB NO.	: 012503170062
REFERRED BY	:	REGISTRATION DATE	: 17/Mar/2025 02:18 PM
BARCODE NO.	: 01527285	COLLECTION DATE	: 17/Mar/2025 02:21PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 17/Mar/2025 02:33PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA (CANTT	
Test Name	Vah	ue Unit	Biological Reference interval

HAEMATOLOGY

PERIPHERAL BLOOD SMEAR FOR MALARIA

PERIPHERAL BLOOD SMEAR FOR MALARIAL PARASITE (MP) by MICROSCOPY NO MALARIA PARASITE (MP) SEEN IN SMEAR EXAMINED



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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





TITRE

1:160

		Chopra & Microbiology) onsultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)	
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BARCODE NO.	: 01527285	COL	LECTION DATE	: 17/Mar/2025 02:21PM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REP	ORTING DATE	: 17/Mar/2025 02:48PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAI	D, AMBALA CANTT			
Test Name		Value	Unit	Biological Reference	e interval
	IM	MUNOPATHOLO	GY/SEROLOGY	r	
	W	IDAL SLIDE AGGLU	TINATION TEST		
SALMONELLA TYPHI O by SLIDE AGGLUTINATION		NIL	TITRE	1:80	
SALMONELLA TYPHI H by slide agglutination		NIL	TITRE	1:160	
SALMONELLA PAR by SLIDE AGGLUTINA		NIL	TITRE	1:160	

SALMONELLA PARATYPHI BH by SLIDE AGGLUTINATION

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.

NIL

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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