



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultar	obiology)		(Pathology)
NAME :	Mr. ROHIT NARANG			
AGE/ GENDER :	46 YRS/MALE		PATIENT ID	: 1779616
COLLECTED BY :			REG. NO./LAB NO.	: 012503050041
	Dr. D.S.GOEL (AMBALA CANTT)		REGISTRATION DATE	: 05/Mar/2025 02:12 PM
	01526515		COLLECTION DATE	: 05/Mar/2025 02:12PM
	KOS DIAGNOSTIC LAB		REPORTING DATE	: 05/Mar/2025 02:42PM
CLIENT ADDRESS :	6349/1, NICHOLSON ROAD, AMB/	ALA CANT	ſ	
Test Name		Value	Unit	Biological Reference interval
		HAEM	IATOLOGY	
	COMP		LOOD COUNT (CBC)	
RED BLOOD CELLS ()	RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		13.2	gm/dL	12.0 - 17.0
by CALORIMETRIC			-	
RED BLOOD CELL (RB by HYDRO DYNAMIC FOC	SC) COUNT CUSING, ELECTRICAL IMPEDENCE	5	Millions/	cmm 3.50 - 5.00
PACKED CELL VOLUM		40.3	%	40.0 - 54.0
MEAN CORPUSCULAR	OMATED HEMATOLOGY ANALYZER	80.5	fL	80.0 - 100.0
by CALCULATED BY AUT	OMATED HEMATOLOGY ANALYZER			
	R HAEMOGLOBIN (MCH)	26.3 ^L	pg	27.0 - 34.0
	R HEMOGLOBIN CONC. (MCHC)	32.7	g/dL	32.0 - 36.0
	TON WIDTH (RDW-CV) TOMATED HEMATOLOGY ANALYZER	14.4	%	11.00 - 16.00
RED CELL DISTRIBUT	TON WIDTH (RDW-SD)	43.8	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		16.1	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA:
				>13.0
GREEN & KING INDEX	X	23.1	RATIO	BETA THALASSEMIA TRAIT:<=
by CALCULATED				65.0 IRON DEFICIENCY ANEMIA: >
WHITE BLOOD CELLS	S (WBCS)			65.0
TOTAL LEUCOCYTE C		8800	/cmm	4000 - 11000
NUCLEATED RED BLC		NIL		0.00 - 20.00
NUCLEATED RED BLC	OOD CELLS (nRBCS) %	NIL	%	< 10 %





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

 KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana

 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT



NAME

AGE/ GENDER

COLLECTED BY



REPORTING DATE

Dr. Vinay Chopra Dr. Yugam Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist CEO & Consultant Pathologist : Mr. ROHIT NARANG **PATIENT ID** : 46 YRS/MALE **REG. NO./LAB** : : Dr. D.S.GOEL (AMBALA CANTT) REGISTRATION **COLLECTION D**

REFERRED BY BARCODE NO. :01526515 **CLIENT CODE.** : KOS DIAGNOSTIC LAB **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT

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MD (Pathology)

02:12PM :05/Mar/202502:42PM

Test NameValueUnitBiological Reference intoDIFFERENTIAL LEUCOCYTE COUNT (DLC)NEUTROPHILS61%50 - 70by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY27%20 - 40LYMPHOCYTES27%20 - 40by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY7H%1 - 6by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY5%2 - 12EOSINOPHILS5%2 - 12by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1BASOPHILS0%0 - 10by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1ABSOLUTE LEUKOCYTES (MBC) COUNT5368/cmm2000 - 7500ABSOLUTE NEUTROPHIL COUNT5368/cmm400 - 440by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY800 - 4900440ABSOLUTE EOSINOPHIL COUNT616H/cmm40 - 440by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY440/cmm80 - 880by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.110by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.100by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0by FL							
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY61%50 - 70LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY27%20 - 40EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY7H%1 - 6BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY5%2 - 12BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1ABSOLUTE LEUKOCYTES (WBC) COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY5368/cmm2000 - 7500ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY2376/cmm800 - 4900ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY616H/cmm40 - 440ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm80 - 880ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 999.0ABSOLUTE MANDER by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 999.0ABSOLUTE MANDY SF CUBE & MICROSCOPY0/cmm0 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0 <t< th=""><th>Test Name</th><th>Value</th><th>Unit</th><th>Biological Reference interval</th></t<>	Test Name	Value	Unit	Biological Reference interval			
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by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY7H%1 - 6by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY5%2 - 12MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1ABSOLUTE LEUKOCYTES (WBC) COUNT777ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY5368/cmm2000 - 7500ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY2376/cmm800 - 4900ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY616H/cmm40 - 440ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0ABSOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0BASOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0BASOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0BASOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY<		61	%	50 - 70			
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY7H%1 - 6MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY5%2 - 12BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1ABSOLUTE LEUKOCYTES (WBC) COUNTABSOLUTE NEUTROPHIL COUNT5368/cmm2000 - 7500by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY2376/cmm800 - 4900by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY616H/cmm40 - 440by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY440/cmm0 - 110by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 999.0ABSOLUTE MONOCYTE COUNT0/cmm0.0 - 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0ABSOLUTE IMAATURE GRANULOCYTE COUNT0/cmm0.0 - 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0 <td></td> <td>27</td> <td>%</td> <td>20 - 40</td>		27	%	20 - 40			
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY5%2 - 12BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1ABSOLUTE LEUKOCYTES (WBC) COUNT5368/cmm2000 - 7500ABSOLUTE LEUKOCYTES (WBC) COUNT5376/cmm800 - 4900by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY2376/cmm40 - 440ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY616H/cmm40 - 440ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY610H/cmm80 - 880ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0ABSOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0ABSOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.PLATELET COUNT (PLT)402000/cmm150000 - 450000	EOSINOPHILS	7 ^H	%	1 - 6			
BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0%0 - 1ABSOLUTE LEUKOCYTES (WBC) COUNT42000 - 7500ABSOLUTE NEUTROPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY5368/cmm2000 - 7500ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY2376/cmm800 - 4900ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY616 ^H /cmm40 - 440ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY616 ^H /cmm80 - 880ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT)402000/cmm150000 - 450000	MONOCYTES	5	%	2 - 12			
ABSOLUTE LEUKOCYTES (WBC) COUNTABSOLUTE NEUTROPHIL COUNT5368by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY2376ABSOLUTE LYMPHOCYTE COUNT2376by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY800 - 4900ABSOLUTE EOSINOPHIL COUNT616 ^H by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY616 ^H ABSOLUTE MONOCYTE COUNT440by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY80 - 880ABSOLUTE MONOCYTE COUNT440by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0ABSOLUTE BASOPHIL COUNT0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPYABSOLUTE BASOPHIL COUNT0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPYABSOLUTE BASOPHIL COUNT0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPYABSOLUTE IMMATURE GRANULOCYTE COUNT0by FLOW CYTOMETRY BY SF CUBE & MICROSCOPYPLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.PLATELET COUNT (PLT)402000402000PLATELET COUNT (PLT)	BASOPHILS	0	%	0 - 1			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY2376/cmm800 - 4900ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY616 ^H /cmm40 - 440ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY440/cmm80 - 880ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY440/cmm0 - 110ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0ABSOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0PLATELETS AND OTHER PLATELET PREDICTIVE WARKERS.PLATELET COUNT (PLT)402000/cmm150000 - 450000	,						
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY2376/cmm800 - 4900ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY616 ^H /cmm40 - 440ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY440/cmm80 - 880ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. </td <td></td> <td>5368</td> <td>/cmm</td> <td>2000 - 7500</td>		5368	/cmm	2000 - 7500			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPYOTOABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY440/cmm80 - 880ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0 - 110ABSOLUTE IMMATURE GRANULOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY0/cmm0.0 - 999.0PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.PLATELET COUNT (PLT)402000/cmm150000 - 450000	ABSOLUTE LYMPHOCYTE COUNT	2376	/cmm	800 - 4900			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 /cmm 0 - 110 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE IMMATURE GRANULOCYTE COUNT 0 /cmm 0.0 - 999.0 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 402000 /cmm 150000 - 450000		616 ^H	/cmm	40 - 440			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE IMMATURE GRANULOCYTE COUNT 0 /cmm 0.0 - 999.0 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 402000 /cmm 150000 - 450000		440	/cmm	80 - 880			
ABSOLUTE IMMATURE GRANULOCYTE COUNT 0 /cmm 0.0 - 999.0 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.		0	/cmm	0 - 110			
PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.PLATELET COUNT (PLT)402000/cmm150000 - 450000	ABSOLUTE IMMATURE GRANULOCYTE COUNT	0	/cmm	0.0 - 999.0			
	PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.					
		402000	/cmm	150000 - 450000			
PLATELETCRIT (PCT) 0.43 ^H % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE 0.43 ^H % 0.10 - 0.36		0.43 ^H	%	0.10 - 0.36			
MEAN PLATELET VOLUME (MPV) 11 fL 6.50 - 12.0		11	fL	6.50 - 12.0			
PLATELET LARGE CELL COUNT (P-LCC) 127000^H /cmm 30000 - 90000		127000 ^H	/cmm	30000 - 90000			
PLATELET LARGE CELL RATIO (P-LCR) 31.5 % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	PLATELET LARGE CELL RATIO (P-LCR)	31.5	%	11.0 - 45.0			
PLATELET DISTRIBUTION WIDTH (PDW) 16 % 15.0 - 17.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE % 15.0 - 17.0	PLATELET DISTRIBUTION WIDTH (PDW)	16	%	15.0 - 17.0			



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

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







	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Patholo		(Pathology)
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Test Name	Value	Unit	Biological Reference interval

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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

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TITRE

1:160

		Chopra gy & Microbiology) Consultant Pathologist	Dr. Yugam MD (CEO & Consultant	Pathology)	
NAME	: Mr. ROHIT NARANG				
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Test Name		Value	Unit	Biological Referen	ice interval
	D	MMUNOPATHOLO	GY/SEROLOGY		
		WIDAL SLIDE AGGLU	TINATION TEST		
SALMONELLA TYP		1:80	TITRE	1:80	
SALMONELLA TYP by SLIDE AGGLUTINA		1:40	TITRE	1 : 160	
SALMONELLA PAR	ATYPHI AH	NIL	TITRE	1:160	

till 3rd or 4th week, after which it declines gradually. 2.Lower titres may be found in normal individuals.

by SLIDE AGGLUTINATION SALMONELLA PARATYPHI BH

by SLIDE AGGLUTINATION

INTERPRETATION:

LIMITATIONS:

TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTT

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.

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

NIL

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

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.

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.





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

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







	Dr. Vinay Cho j MD (Pathology & M Chairman & Consu	licrobiology)	Dr. Yugam MD O & Consultant	(Pathology)	
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Test Name		Value	Unit	Biological Reference interval	
		CLINICAL PATHO TINE & MICROSCOP		ATION	
PHYSICAL EXAMIN	NATION				
QUANTITY RECIEV	ED TANCE SPECTROPHOTOMETRY	10	ml		
COLOUR		PALE YELLOW		PALE YELLOW	
by DIP STICK/REFLEC TRANSPARANCY	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR	
	TANCE SPECTROPHOTOMETRY	ULEAK		CLEAR	
SPECIFIC GRAVITY by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY		>=1.030		1.002 - 1.030	
CHEMICAL EXAMI					
REACTION		ACIDIC			
•	TANCE SPECTROPHOTOMETRY				
PROTEIN by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	1+		NEGATIVE (-ve)	
SUGAR	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
pH	TANCE SPECTROPHOTOMETRY	6		5.0 - 7.5	
BILIRUBIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
•	TANCE SPECTROPHOTOMETRY				
NITRITE by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY.	Negative		NEGATIVE (-ve)	
UROBILINOGEN	TANCE SPECTROPHOTOMETRY	Normal	EU/dL	0.2 - 1.0	
KETONE BODIES		Negative		NEGATIVE (-ve)	
BLOOD	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)	
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-VC)	
MICROSCOPIC EXA					
RED BLOOD CELLS by MICROSCOPY ON C	(RBCs) ENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)	/HPF	0 - 3	





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NAME	: Mr. ROHIT NARANG		
AGE/ GENDER	: 46 YRS/MALE	PATIENT ID	: 1779616
COLLECTED BY	:	REG. NO./LAB NO.	: 012503050041
REFERRED BY	: Dr. D.S.GOEL (AMBALA CANTT)	REGISTRATION DATE	: 05/Mar/2025 02:12 PM
BARCODE NO.	: 01526515	COLLECTION DATE	:05/Mar/202502:12PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 05/Mar/2025 03:15PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT	2	
Test Name	Value	Unit	Biological Reference interval

Test Name	Value	Unit	Biological Reference interval
PUS CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	2-4	/HPF	0 - 5
EPITHELIAL CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	1-3	/HPF	ABSENT
CRYSTALS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
CASTS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
BACTERIA by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
OTHERS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
TRICHOMONAS VAGINALIS (PROTOZOA) by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	ABSENT		ABSENT

*** End Of Report ***



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