



	MD	Vinay Chopra (Pathology & Microbiology) irman & Consultant Pathologis		(Pathology)
NAME	: Mrs. JYOTI			
GE/ GENDER	: 45 YRS/FEMALE		PATIENT ID	: 1581360
COLLECTED BY	:		REG. NO./LAB NO.	: 012408150024
EFERRED BY	:		REGISTRATION DATE	: 15/Aug/2024 01:44 PM
ARCODE NO.	:01515108		COLLECTION DATE	: 15/Aug/2024 01:46PM
LIENT CODE.	: KOS DIAGNOSTI	C LAB	REPORTING DATE	: 15/Aug/2024 03:09PM
LIENT ADDRESS	: 6349/1, NICHOI	SON ROAD, AMBALA CANTI	Г	
Fest Name		Value	Unit	Biological Reference interval
			STRY/BIOCHEMISTR	W
JRIC ACID: SERUM by URICASE - OXIDAS	E PEROXIDASE	5.72	mg/dL	2.50 - 6.80
5.Sickle cell anaemia (B).DUE TO DECREASE I.Alcohol ingestion.		IDNEYS)		
2. Thiazide diuretics. 3. Lactic acidosis. 4. Aspirin ingestion (le 5. Diabetic ketoacidos 5. Renal failure due to DECREASED:- A). DUE TO DIETARY D 1. Dietary deficiency of 2. Fanconi syndrome 3. Multiple sclerosis.	sis or starvation. o any cause etc. DEFICIENCY of Zinc, Iron and moi & Wilsons disease. ropriate antidiuretic		& low purine diet etc.	

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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.



SALMONELLA PARATYPHI AH

SALMONELLA PARATYPHI BH

by SLIDE AGGLUTINATION

by SLIDE AGGLUTINATION

INTERPRETATION:

LIMITATIONS:



TITRE

TITRE

1:160

1:160

		Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologis		(Pathology)				
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BARCODE NO.	:01515108		COLLECTION DATE	: 15/Aug/2024 01:46PM				
CLIENT CODE.	: KOS DIAGN	OSTIC LAB	REPORTING DATE	: 15/Aug/2024 02:22PM				
CLIENT ADDRESS	: 6349/1, NIO	CHOLSON ROAD, AMBALA CANTT	ſ					
Test Name		Value	Unit	Biological Reference interval				
IMMUNOPATHOLOGY/SEROLOGY								
WIDAL SLIDE AGGLUTINATION TEST								
SALMONELLA TYPHI O		1 : 40	TITRE	1:80				
SALMONELLA TYPHI H by slide agglutination		1 : 40	TITRE	1 : 160				

week is considered as a definite evidence of infection. 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.

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

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.

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

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

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 ***

NIL

NIL





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

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