



Bill No : TB/NDB/240723/124  
Patient Id : P240430/01  
Patient Name : Mr. Sayed Bin Masud  
Age : 24 Years , Gender : Male  
Referred by : Dr. Self

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Date of Analysis : 23/07/2024, 15:15  
Date of Report : 23/07/2024, 19:01



## DEPARTMENT OF SEROLOGY

### Test-Parameter

### Result

TYPHI DOT IGM

POSITIVE

(Sample: , Method: Immunochromatographic Rapid Test)

Equipment Used : , .

**Dr.S. Chauduri**  
MD (Cal) (Biochemistry)

  
**Dr.N.D. Biswas**  
MBBS MD  
Consultant Pathologist

**Dr.Sana Akthar**  
MBBS MD (Path)  
Consultant Pathologist

Checked By:

Entered By: RASEL

Digital X-Ray (Barium X-Rays, HSG, IVP, Uroflometry, Ortho scan, ASU, Dental OPG & Plain X-Rays - Head to Toe) | USG | TMT | ECG | EEG | EMG & NCV  
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## DEPARTMENT OF HAEMATOLOGY

**MALARIA PARASITE**

: NOT FOUND

**P.VIVAX ANTIGEN**

: NEGATIVE

**P.FALCIPARUM ANTIGEN**

: NEGATIVE

Methodology : immunochromatographic rapid test.

::End of report ::

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## DEPARTMENT OF SEROLOGY

### WIDAL Test (SLIDE method)

	1:20	1:40	1:80	1:160	1:320
S. Typhi 'O'	+	+	+	-	-
S. Typhi 'H'	+	+	-	-	-
S. Paratyphi 'A' ( H )	-	-	-	-	-
S. Paratyphi 'B' ( H )	-	-	-	-	-

Please correlate with clinical conditions.

Interpretation	<i>A single widal of 1:80 or more should repeated after 2 wks for establishment of rising titre.</i>
Notes	<i>TAB vaccinated patient's serum may show a moderate rise in the titers against all three H, AH, &amp; BH antigens. A careful scrutiny of history of the case will clarify this point.</i>
	<i>Persons who have suffered from enteric infection in the past may show agglutinins in moderate titre even suffering from other unrelated illness.</i>
	<i>Such anamnestic appearance can be differentiated from true infection by demonstrating a moderate rise in titre when the test is repeated after a few days.</i>

\*\*\* End of Report\*\*\*

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## DEPARTMENT OF HAEMATOLOGY

Test-Parameter	Result	Unit	Biological ref. Interval
<b>Haemoglobin</b> (Sample: EDTA Whole Blood , Method: Non Cyanide Haemoglobin )	13.7	g/dL	MEN : 13.5-16.0 WOMEN : 11.5-15.5
<b>Total Count</b>		mcg/dl	(3.5 - 5.0)
LEUCOCYTIC	7700	/cu.mm	(4000 - 11000)
Erythrocyte	4.45	mil/cu.mm	(3.5 - 5.0)
<b>Platelet Count</b> (Sample: EDTA Whole Blood , Method: DC Detection Method/Microscopy )	1.90	Lakh/ cu.mm	(1.5 - 4.5)
<b>Differential Leucocyte Count (Microscopy)</b>			
Neutrophils	56	%	(50 - 70)
Lymphocytes	40	%	(20 - 40)
Monocytes	03	%	(2 - 8)
Eosinophils	03	%	(1 - 4)
Basophils	00	%	(0 - 1)
Erythrocyte Sedimentation Rate(ESR) 1st Hour (Sample: E D T A Blood , Method: WESTERGREN )	13	mm/ 1 hrs.	(3 - 15)
PCV	41.9	%	(35 - 55)
MCV	94.1	fL	(76 - 100)
MCH	<b>30.9</b>	pg	(25 - 30)
MCHC	32.8	gm/dl	(30 - 35)
<b>RDW-CV</b>	13.6	%	(10 - 15)

### **Peripheral Smear ( Microscopy )**

**RBC : Normocytic Normochromic .**

**WBC : No abnormal cells seen .**

**Platelet : Adequate one smear .**

**Equipment Used :** , Fully –Automated 5 Part Haematology analyzer NIH, , Fully –Automated 5 Part Haematology analyzer NIH

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