





Name : MASTER. MANITH Bill Number : M2292

Age/Gender : 2YEARS6MONTHS/MALE Bill Date : 15-Jun-2024 09:44 PM

Sample Type : WB EDTA Sample Collection : 15-Jun-2024 10:00 PM

Reff By : C/O.SRADDHA HOSPITAL Sample Received : 15-Jun-2024 10:08 PM

TypedBy : Md Masud Ansari Reporting Date : 15-Jun-2024 11:55 PM

COMPLETE BLOOD PICTURE (CBP)

INVESTIGATION	RESULT	<u>UNITS</u>	NORMAL RANGE	
HAEMOGRAM HAEMOGLOBIN (Method: Cell Counter)	10.7	gm/dL	13 -18	
RBC Count (Method: Cell Counter)	4.6	Millions/Cumm	3.8 - 4.8	
WBC Count (Method: Cell Counter)	8,300	Cells/Cumm	4,000 - 11,000	
RDW	13.0	%	11.0 - 16.0	
DIFFERENTIAL COUNT				
NEUTROPHILS (Method: Cell Counter)	60	%	40 - 75	
LYMPHOCYTES (Method: Cell Counter)	35	%	20 - 40	
EOSINOPHILS (Method: Cell Counter)	01	%	01 - 06	
MONOCYTES (Method: Cell Counter)	04	%	02 - 10	
BASOPHILS (Method: Cell Counter)	00	%	00 - 00	
PCV (Haematocrit) (Method: Cell Counter)	32	%	35 - 45	
MCV (Method: Cell Counter)	69	FL	83 - 101	
MCH (Method: Cell Counter)	23	PG	27 - 32	
MCHC (Method: Cell Counter)	33	%	32 - 35	
PLATELET COUNT (Method: Cell Counter)	1.45	Lakhs/Cumm	1.5 - 4.5	
PERIPHERAL SMEAR				
RBCs	NORMOCY	NORMOCYTIC HYPOCHROMIC		

WBCs WITHIN NORMAL LIMITS







: 15-Jun-2024 09:44 PM

Name : MASTER. MANITH Bill Number

Age/Gender : 2YEARS6MONTHS/MALE Bill Date

Sample Type : WB EDTA

Reff By : C/O.SRADDHA HOSPITAL Sample Received : 15-Jun-2024 10:08 PM

TypedBy : Md Masud Ansari

Sample Collection : 15-Jun-2024 10:00 PM

Reporting Date : 15-Jun-2024 11:55 PM

PLATELETS

THROMBOCYTOPENIA

Sugessted Clinical Correlation If necesarry Kindly Discuss.

-----End of the Report-----

Authorized Signatory





Name : MASTER. MANITH

: 2YEARS6MONTHS/MALE

Sample Type : SERUM

Age/Gender

Reff By : C/O.SRADDHA HOSPITAL

TypedBy : Md Masud Ansari

Bill Number : M2292

0.0 - 6.0

Bill Date : 15-Jun-2024 09:44 PM

Sample Collection : 15-Jun-2024 10:00 PM

Sample Received : 15-Jun-2024 10:07 PM

Reporting Date : 15-Jun-2024 11:56 PM

C - REACTIVE PROTEINS (CRP)

mg/L

INVESTIGATION RESULT UNITS NORMAL RANGE

43.92

C - REACTIVE PROTEINS

(Method: Immunoturbidimetry)

INERPRETAION POSITIVE

Note:

1. The CRP test is a sensitive indicator of inflammatory processes.

2. The determination of the CRP level can be used in therapy control

3.As with all the diagnostic methods, the final diagnosis should not be based on the result of a single test, but on a correlation of test results with other clinical findings.

4. The strength of agglutination is not indicative of the CRP concentration in the samples tested.

Please Corelate With Clinical Findings If Necessary Discuss

-----End of the Report-----

Authorized Signatory







Name : MASTER. MANITH Bill Number : M2292

Age/Gender : **2YEARS6MONTHS/MALE** Bill Date : 15-Jun-2024 09:44 PM

Sample Type : **SERUM** Sample Collection : 15-Jun-2024 10:00 PM

Reff By : C/O.SRADDHA HOSPITAL Sample Received : 15-Jun-2024 10:07 PM

TypedBy : Md Masud Ansari Reporting Date : 15-Jun-2024 11:56 PM

WIDAL

INVESTIGATION RESULT

SALMONELLA TYPHI' O ' 1 in 160 DILUTION

SALMONELLA TYPI 'H' 1 in 160 DILUTION

SALMONELLA PARA TYPHI' AH' 1 in 20 DILUTION

SALMONELLA PARA TYPHI' BH' 1 in 20 DILUTION

BIOLOGICAL REFERENCE 1:80 and above titers considered as positive

Method: SEMI QUANTITAVE SLIDE AGGLUTINATION

Demonstration of a rise in the titer of antibodies by testing two or more serum samples is more meaningful than a single test. Sample taken late in disease instead of rise in titer, fall in titer may be seen in some cases. Agglutination more than or equal to 1:80 is significant. Immunised person or patients who had prior infection may develop anamnestic response.

-----End of the Report-----

Authorized Signatory







Name : MASTER. MANITH Bill Number : M229

Age/Gender : **2YEARS6MONTHS/MALE** Bill Date : 15-Jun-2024 09:44 PM

Sample Type : WB EDTA Sample Collection : 15-Jun-2024 10:00 PM

Reff By : C/O.SRADDHA HOSPITAL Sample Received : 15-Jun-2024 10:08 PM

TypedBy : Md Masud Ansari Reporting Date : 15-Jun-2024 11:56 PM

RAPID MALARIA TEST (PV PF)

INVESTIGATION RESULT NORMAL RANGE

MALARIAL PARASITE PLASMODIUM NEGATIVE NEGATIVE

 $\mathsf{VIVAX}(\mathsf{P.V})$

(Method: Immunochromotography)

MALARIAL PARASITE PLASMODIUM NEGATIVE NEGATIVE NEGATIVE

FALCIPARUM(PF)
(Method: Immunochromotography)

Method: Immunochromotography

Note:

- 1. This test detects P.falciparum and P.Vivax Malarial antigens targeted by highly specific monoclonal antibodies of pLDH and Aldolase respectively.
- 2. Sensitivity and Specificity of this test are 98.2% &99.6% for P.falciparum and 91.8% &99.6% for P.Vivax detection.
- 3. This kit can provide fast and easy way to get a result, but do not completely exclude the possibility of false positive or false negative result caused by various factors.

-----End of the Report-----



LAB INCHARGE

Authorized Signatory



BILE PIGMENT



Name : MASTER. MANITH Bill Number : M2292

Age/Gender : 2YEARS6MONTHS/MALE Bill Date : 15-Jun-2024 09:44 PM

Sample Type : URINE Sample Collection : 15-Jun-2024 10:00 PM

Reff By : C/O.SRADDHA HOSPITAL Sample Received : 15-Jun-2024 10:07 PM

TypedBy : Md Masud Ansari Reporting Date : 16-Jun-2024 07:09 AM

CUE(COMPLETE URINE EXAMINATION)

INVESTIGATION **RESULT NORMAL RANGE BILE SALT NEGATIVE NEGATIVE SUGAR** NIL NIL **UROBILINOGEN** NEGATIVE **NFGATIVE CHEMICAL EXAMINATION** NIL **NEGATIVE ALBUMIN KETONE BODIES NEGATIVE NEGATIVE** SPECIFIC GRAVITY 1.010 1.005 - 1.030 MICROSCOPIC EXAMINATION **PUS CELLS** 1 - 2 / HPF 0 - 5 / HPF 6.0 4.6 - 8.0 REACTION (PH) **RBC** NIL NIL **APPEARANCE CLEAR EPETHILIAL CELLS** NIL 0 - 5 / HPF PALE YELLOW **COLOUR CRYSTALS** NIL NIL **PHYSICAL EXAMINATION** 20 ml QUANTITY NII **CASTS** NIL

NFGATIVE

NEGATIVE







Name : MASTER. MANITH

Age/Gender : 2YEARS6MONTHS/MALE

Sample Type : URINE

Reff By : C/O.SRADDHA HOSPITAL

TypedBy : Md Masud Ansari

Bill Number : M2292

Bill Date : 15-Jun-2024 09:44 PM

Sample Collection : 15-Jun-2024 10:00 PM

Sample Received : 15-Jun-2024 10:07 PM

Reporting Date : 16-Jun-2024 07:09 AM

OTHERS NIL NIL

Method: Multi Reagent Strip / Chemical / Microscopy

-----End of the Report-----



Authorized Signatory