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BD  
Furkan R. I.

**GOVERNMENT OF WEST BENGAL**  
**Department of Microbiology**  
**(Serology & Immunology Section)**  
**Murshidabad Medical College & Hospital**  
**Berhampore, Murshidabad, West Bengal**

Name: <u>Furkan Rabi</u>	Age: <u>29</u> Years
Laboratory I.D.:	Sex: <u>Male</u> / Female
Registration No.: <u>9164</u>	Referred by:
Date of Receipt: <u>28/1/2019</u>	Date of Report: <u>1/1/2019</u>
Sample: <u>U - TB</u>	
Provisional Diagnosis:	

Name of Test	Type of Test	Test value / Result
<b>C-Reactive protein (C.R.P.)</b> (Normal value < 6mg/Lit)	Latex agglutination Test	6mg/Lit (Positive/Negative)
<b>Rheumatoid factors (R.A. Factor)</b> (Normal value < 10 I.U/ml)	Latex agglutination Test	10 I.U./ml (Positive/Negative)
<b>Antistreptolysin O (ASO) titre</b> (Normal value < 200 I.U/ml)	Latex agglutination Test	200 I.U./ml (Positive/Negative)
<b>Anti-H.C.V.</b>	Chromatographic Immunoassay	Reactive / Nonreactive
<b>HBsAg</b>	Chromatographic Immunoassay	Reactive / <u>Nonreactive</u>
<b>Hepatitis-A (HAV)</b>	Chromatographic Immunoassay	Reactive / Nonreactive
<b>Rapid Plasma Reagin (RPR) Test</b>	Flocculation Test	Reactive / Nonreactive
<b>Dengue NS1</b>	ELISA	Reactive / Equivocal / Nonreactive
<b>Dengue IgM</b>	MAC ELISA	Reactive / Equivocal / Nonreactive
<b>Widal Test</b>	Agglutination Test	

HDV

**Reporting Officer**  
**Department of Microbiology**

**GOVT. OF WEST BENGAL**

Form to be filled in duplicate

**Department of Health & Family Welfare**

West Bengal State AIDS Prevention & Control Society

1<sup>st</sup> Floor, Swasthya Bhawan, Block GN-29, Sector-V, Salt Lake, Kolkata-700 091

**Annexure C4 : Laboratory Report at HCTS Confirmatory Facilities (SA-ICTC)**

**NATIONAL AIDS CONTROL ORGANIZATION**

**Laboratory Test Report form for HCTS Confirmatory facility**

A88

Fmw

Name & address of the SA-ICTC : MMCEW, MSD

Name: Surname Firdaus Middle Name \_\_\_\_\_ First name Bibi

Gender:  Male  Female  Transgender Age: 29 (years)

PID No. 1001 Lab. ID No. : 1001

Date & time of Blood Drawn: \_\_\_\_\_ (DD/MM/YY) \_\_\_\_\_ (HH:MM)

**Test Details**

• Specimen type used for testing (tick one) :  Serum /  Plasma /  Whole Blood

• Date & Time specimen tested: 29/1/19 (DD/MM/YY) \_\_\_\_\_ (HH:MM)

Note:

- Column 2 and 3 to be filled only when HIV 1 & 2 antibody discriminatory test(s) used
- No cell has to be left blank; indicate as NA wherever not applicable

Column 1	Column 2	Column 3	Column 4
Name of the HIV kit	Reactive/Nonreactive (R/NR) for HIV-1 antibodies	Reactive/Nonreactive (R/NR) for HIV-2 antibodies	Reactive/Nonreactive (R/NR) for HIV antibodies
Test I: <u>Meri Screen</u>	<u>N/R</u>	<u>N/R</u>	<u>N/A</u>
Test II: _____	_____	_____	_____
Test III: _____	_____	_____	_____

Interpretation of the result: Tick (✓) relevant

- Specimen is negative for HIV antibodies
  - Specimen is positive for HIV-1 antibodies
  - \*Specimen is positive for HIV antibodies (HIV-1 and HIV-2; or HIV-2 alone)
  - Specimen is indeterminate for HIV antibodies. Collect fresh sample in 2 weeks
- Confirmation of HIV 2 sero-status at identified referral laboratory through ART centres

Signature  
Laboratory Technician

Name & Signature  
Laboratory In-charge

# MIDABAD MEDICAL COLLEGE & HOSPITAL

BERHAMPORE, MURSHIDABAD

(BIO-CHEMISTRY)

FMW P1

Name : *Funke B.H.*  
 Age : *27*  
 Sex : *M*  
 Ref. By : *M/1113*

Reg. No. : *9/64*  
 Date of Receipt :  
 Pt. I.D. No. :  
 Date of Report :

## BLOOD EXAMINATION REPORT

### LIVER FUNCTION TEST

**Total Protein (Serum)** : G/dl  
 Expected range 5.7-7.9 G/dl

**Albumin (Serum)** : G/dl  
 Expected range 3.8-5.0 G/dl

**Globulin (Serum)** : G/dl  
 Expected range 2.0-3.05 G/dl

**Total Bilirubin (Serum)** : mg/dl  
 Expected range <1.0 mg/dl

**Indirect Bilirubin (Serum)** : mg/dl  
 Expected range 0.2-0.7 mg/dl

**Direct Bilirubin (Serum)** : mg/dl  
 Expected range 0.1-0.3 mg/dl

**S.P.T. (A.L.T.)** : IU/L  
 Expected range 5-40 IU/L

**S.G.O.T. (A.S.T.)** : IU/L  
 Expected range 3-40 IU/L

**Alkaline Phosphatase** : U/L  
 Expected range Male : 80-306 U/L  
 Female : 65-306 U/L  
 Child : <644 U/L

### LIPID PROFILE

**Triglycerides** : mg/dl  
 Expected range Male 65-170 mg/dl  
 Expected range Female 45-145 mg/dl

**Total Cholesterol** : mg/dl  
 Expected range 100-200 mg/dl

**HDL Cholesterol (direct)** : mg/dl  
 Expected range Male 30-65 mg/dl  
 Expected range Female 40-70 mg/dl

**LDL Cholesterol (direct)** : mg/dl  
 Expected range less than 100 mg/dl

**V.L.D.L. Cholesterol** : mg/dl  
 Expected range Best below 30 mg/dl

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**Blood Sugar (F)** : mg/dl  
 (70-100 mg/dl)

**Blood Sugar (PP)** : mg/dl  
 (80-140)

**Blood Sugar (Random)** : mg/dl  
 (< 200 mg/dl)

**Urea** (05-40 mg/dl) : mg/dl

**Creatinine** (< 1.5 mg/dl) : mg/dl

**Sr. Uric Acid**  
 (Male 2.0-7.0 mg/dl/Female 2.0-6.0 mg/dl) : mg/dl

**Sr. Amylase** (25-140 IU/L) : IU/L

**Sr. Lypase** (< 60 U/L) : U/L

**Rheumatoid Factor** (< 10 I.U/ml) : IU/ml

**ASO Titre** (< 200 IU/ml) : IU/ml

**C.R.P.** (< 6 mg/l) : mg/l

**HBsAG** : :

*Please consult  
 clinically as*

*99*

*131*

*9.8 (9.8)*

Reporting Officer  
 Central Laboratory  
 Msd. Medical College & Hospital  
 Berhampore, Murshidabad.

# Murshidabad Medical College & Hospital

Berhampore, Murshidabad, West Bengal

AMW R

(Q3)

Patient Name :	Furkan Mah.	Laboratory ID :	
Age / Sex :	F / 28y	Registration No. :	9164
Ward / OPD :	AMW	Receiving Date :	21/01/19
Bed No. :	15	Reporting Date :	

## BLOOD INVESTIGATION REPORTS (DEPARTMENT OF PATHOLOGY)

TEST	RESULT	UNIT	REFERENCE INTERVALS
Haemoglobin	8.1	gm/dl	male : 13-17, Female : 11.5-15.5 Children (>1 year) : 11.0-14.5
Total Leucocytes Count	5800	/cumm	Adult : 4000-10000, Infant 1 <sup>st</sup> Day : 10000-26000, Infant 1 yr. : 6000-18000, Children : 4500-13000
<u>Differential Le Leucocytes Count :</u>			
Neutrophils	67 %		
Lymphocytes	28 %		
Monocytes	3 %		
Eosinophils	2 %		
Basophils	0 %		
ESR-1st hr.		mm	Male : Upto 12, Female : upto 20
Platelets count	1-6	$\times 10^5$ /cumm	Adult : 1.5-4.5, Children : 2.0-5.0
Total Erythrocytes Count		$\times 10^6$ /cumm	Male : 4.5-5.5, Female : 4.0-5.0
<u>RBC Indices :</u>			
PCV		%	
MCV		fl	
MCH		pg	
MCHC		gm/dl	
RDW-CV		%	
<u>Peripheral Smear :</u>			
Abnormal Cell			
Malaria Parasites			
<u>Malaria Antigens:</u>			
Plasmodium vivax			
Plasmodium falciparum			
Blood Group			
Rh (D) Typing			
Bleeding Time (BT)			
Clotting Time (CT)			
<p>NAT OKT</p>			

Reporting Officer Central Laboratory  
Murshidabad Medical College & Hospital