

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

FMW

Name: <u>Bani Biswas</u>	Age: <u>45</u> Years	
Laboratory I.D.:	Sex: <u>Male</u> / Female	
Registration No.: <u>11484</u>	Referred by:	
Date of Receipt: <u>30 / 01 / 2019</u>	Date of Report: <u> </u> / <u> </u> / 201	
Sample:		
Provisional Diagnosis:		

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

Reporting Officer
Department of Microbiology
Central Laboratory
 Murshidabad Medical College & Hospital

GOVT. OF WEST BENGAL

Form to be filled in duplicate

Department of Health & Family Welfare
West Bengal State AIDS Prevention & Control Society

1st 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

fmw

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MURSHIDABAD MEDICAL COLLEGE & HOSPITAL

Name & address of the SA-ICTC :

Name: Surname Banni Middle Name _____ First name Biswas

Gender: Male Female Transgender Age: 45 (years)

PID No. MBD00219 1137 Lab. ID No. : 1137

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: 31/1/19 (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>menscreen</u>	<u>NR</u>	<u>NR</u>	<u>NA</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

Name & Signature
Laboratory Technician

Name & Signature
Laboratory In-charge

P7

Murshidabad Medical College & Hospital

Berhampore, Murshidabad, West Bengal

Patient Name : BANU BISWAS	Laboratory ID :
Age / Sex : 40 - EB	Registration No. : 11129
Ward / OPD : FMCW	Receiving Date :
Bed No. : R2	Reporting Date : 1/12

BLOOD INVESTIGATION REPORTS (DEPARTMENT OF PATHOLOGY)

TEST	RESULT	UNIT	REFERENCE INTERVALS
Haemoglobin	8.0	gm/dl	male : 13-17, Female : 11.5-15.5 Children (>1 year) : 11.0-14.5
Total Leucocytes Count	7600	/cumm	Adult : 4000-10000, Infant 1 st Day : 10000-26000, Infant 1 yr. : 6000-18000, Children : 4500-13000
<u>Differential Leucocytes Count :</u>			
Neutrophils	76	%	
Lymphocytes	14	%	
Monocytes	2	%	
Eosinophils	10	%	
Basophils	0	%	
ESR-1st hr.	36	mm	Male : Upto 12, Female : upto 20
Platelets count	2.8	$\times 10^5$ /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	28.5	%	
MCV	106.7	fl	
MCH	30.0	pg	
MCHC	28.1	gm/dl	
RDW-CV	15.4	%	
<u>Peripheral Smear :</u>			
Abnormal Cell	NP		
Malaria Parasites	NP		
<u>Malaria Antigens :</u>			
Plasmodium vivax	Negative		
Plasmodium falciparum			
Blood Group			
Rh (D) Typing			
Bleeding Time (BT)			
Clotting Time (CT)			

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3/11/10

MURSHIDABAD MEDICAL COLLEGE & HOSPITAL

BERHAMPORE, MURSHIDABAD

30/1/19.

(BIO-CHEMISTRY)

Pts. Name : *Bani Bisual*
 Age : *6.5 yrs* F
 Sex :
 Ref. By : *FMU, mit - FB*

Reg. No. : *11484*
 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. G. 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

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) : *74* mg/dl

Creatinine (< 1.5 mg/dl) : *3.0* mg/dl

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

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

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

Rheumatoid Factor (< 10 IU/ml) : IU/ml

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

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

HBsAG

30/1/19.
 Reporting Officer
 Central Laboratory
 Msd. Medical College & Hospital
 Berhampore, Murshidabad