

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

Name & address of the SA-ICTC : MURSHIDABAD MEDICAL COLLEGE & HOSPITAL

Name: Surname Mamata Middle Name _____ First name Holder

Gender: Male Female Transgender Age: 39 (years)

PID No. 5325 Lab. ID No. : 5325

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: 21/5/19 (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>Combo Aids</u>	<u>NA</u>	<u>NA</u>	<u>NR</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]
Name & Signature
Laboratory Technician

[Signature]
Name & Signature
Laboratory In-charge


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

Name: <u>Manata Halder</u>	Age: <u>39</u> Years
Laboratory I.D.:	Sex: <u>Male / Female</u>
Registration No.: <u>9671</u>	Referred by:
Date of Receipt: <u>21/5 / 2019</u>	Date of Report: <u> / / 201</u>
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)
<input checked="" type="checkbox"/> Anti-H.C.V.	Chromatographic Immunoassay	Reactive / <u>Nonreactive</u>
<input checked="" type="checkbox"/> HBsAg	Chromatographic Immunoassay	Reactive / <u>Nonreactive</u>
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	
<input checked="" type="checkbox"/> HIV		


Reporting Officer

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MURSHIDABAD MEDICAL COLLEGE & HOSPITAL

BERHAMPORE, MURSHIDABAD

(BIO-CHEMISTRY)

Name: Mamata Haldar
 Sex: F
 Ref. By:

Reg. No.: 9671
 Date of Receipt: 21.5.19
 Pt. I.D. No.:
 Date of Report:

BLOOD EXAMINATION REPORT

LIVER FUNCTION TEST

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

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

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

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

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

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

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

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

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

LIPID PROFILE

Triglycerides : mg/dl
 Expected range Male 65-170mg/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 30mg/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) : 19.7 mg/dl

Creatinine (<1.5 mg/dl) : 13.6 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 I.U/ml) : I.U/ml

ASO Titre (<200 I.U/ml) : I.U/ml

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

HBsAG :

Na⁺ 136.4
 K⁺ 4.8

Reporting Officer
 Central Laboratory