

MURSHIDABAD MEDICAL COLLEGE & HOSPITAL
BERHAMPORE, MURSHIDABAD

(BIO-CHEMISTRY)

Pts. Name : *Pranod Sarkar*
 Age : *55 Yrs*
 Sex : *Male*
 Ref. By : *OPD*

Reg. No. : *9463*
 Date of Receipt : *19/12/18*
 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 <1.0 mg/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. I. 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

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

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

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

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

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

mg/dl **Blood Sugar (F)** : *86* mg/dl
 (70-100 mg/dl)

mg/dl **Blood Sugar (PP)** : *102* mg/dl
 (80-140)

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

IU/L **Urea (05-40 mg/dl)** : *107* mg/dl

IU/L *** Creatinine (< 1.5 mg/dl)** : *4.8* mg/dl

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

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

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

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

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

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

HBsAG

Na +
K + *f Na*

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

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

Name:	<i>Promod Sarkar</i>	Age:	55 Years
Laboratory I.D.:	—	Sex:	Male / Female
Registration No.:	9463	Referred by:	OPD
Date of Receipt:	19 / 12 / 2018	Date of Report:	1 / 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	
HIV		

[Signature]
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

AIS

HIV TEST REPORT FORM

C/S
Staff

Name and address of ICTC Centre: MURSHIDABAD MEDICAL COLLEGE & HOSPITAL

Name: First Name Pranod Middle Name - Surname Saxena

Gender: M/F/TG M Age: 55 (Years), Date and time blood drawn: DD/MM/YYYY HH:MM

PID No. GC/PW SAICTC WB MBD00218 10194 Lab ID No. 10194

Test Details

Specimen type used for testing Serum Plasma/ Whole Blood

Date and time specimen tested 19/12/18 (DD/MM/YYYY) (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 where not applicable.

Column 1	Column 2	Column 3	Column 4	Column 5
Name of HIV test kit	Reactive/Nonreactive (R/NR) for HIV-1 antibodies	Reactive/Nonreactive (R/NR) for HIV-2 antibodies	Reactive/Nonreactive (R/NR) for HIV antibodies	Batch No. with Expiry Date
Test I:	<u>NR</u>	<u>NR</u>	<u>NA</u>	<u>MBD021829 7/19</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 two weeks.

*Confirmation of HIV 2 sero-status at identified referral laboratory through ART centres

-- End of report --

Name & Signature with stamp of Laboratory Technician

Name & Signature with stamp of Laboratory In-Charge/MOIC