

(R2)

Murshidabad Medical College & Hospital

Berhampore, Murshidabad, West Bengal

| | |
|------------------------------------|----------------------------------|
| Patient Name : <i>Sankar Ghosh</i> | Laboratory ID : |
| Age / Sex : <i>51 years / male</i> | Registration No. : <i>74732</i> |
| Ward / OPD : <i>MMI-2</i> | Receiving Date : |
| Bed No. : | Reporting Date : <i>29/06/17</i> |

BLOOD INVESTIGATION REPORTS (DEPARTMENT OF PATHOLOGY)

| TEST | RESULT | UNIT | REFERENCE INTERVALS |
|--|-----------------|------------------------|--|
| Haemoglobin | <i>8.6</i> | gm/dl | male : 13-17, Female : 11.5-15.5 Children (>1 year) : 11.0-14.5 |
| Total Leucocytes Count | <i>6200</i> | /cumm | Adult : 4000-10000, Infant 1 st Day : 10000-26000, Infant 1 yr. : 6000-18000, Children : 4500-13000 |
| <u>Differential Leucocytes Count :</u> | | | |
| Neutrophils | | <i>69%</i> | |
| Lymphocytes | | <i>24%</i> | |
| Monocytes | | <i>07%</i> | |
| Eosinophils | | <i>05%</i> | |
| Basophils | | <i>00%</i> | |
| ESR-1st hr. | | <i>36</i> mm | Male : Upto 12, Female : upto 20 |
| Platelets count | | x10 ⁵ /cumm | Adult : 1.5-4.5, Children : 2.0-5.0 |
| Total Erythrocytes Count | | x10 ⁶ /cumm | Male : 4.5-5.5, Female : 4.0-5.0 |
| <u>RBC Indices :</u> | | | |
| PCV | <i>26.6</i> | % | |
| MCV | <i>89.0</i> | fl | |
| MCH | <i>28.8</i> | pg | |
| MCHC | <i>32.3</i> | gm/dl | |
| RDW-CV | <i>12.1</i> | % | |
| <u>Peripheral Smear :</u> | | | |
| Abnormal Cell | <i>1 MF</i> | | |
| Malaria Parasites | | | |
| <u>Malaria Antigens:</u> | | | |
| Plasmodium vivax | <i>Negative</i> | | |
| Plasmodium falciparum | | | |
| Blood Group | | | |
| Rh (D) Typing | | | |
| Bleeding Time (BT) | | | |
| Clotting Time (CT) | | | |

Reporting Officer Central Laboratory
Murshidabad Medical College & Hospital

(25)

MURSHIDABAD MEDICAL COLLEGE & HOSPITAL

BERHAMPORE, MURSHIDABAD

(BIO-CHEMISTRY)

Pts. Name : *Sankar Ghatak*
 Age : *52 years*
 Sex : *male*
 Ref. By : *MMWIB*

Reg. No. : *74731*
 Date of Receipt :
 Pt. I.D. No. :
 Date of Report : *27/06/20*

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

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

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

HDL Cholesterol (direct) : mg/dl
 Expected range Male 30-65 mg/dl

G/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) : *15.9* mg/dl

~~Creatinine~~ (<1.5 mg/dl) : *15.1* 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 I.U/I) : I.U/I

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

** Repeated.
 Pl. use send a fresh sample for repeat if needed.*

27/6
Reporting Officer
Central Laboratory
Msd. Medical College & Hospital
Berhampore, Murshidabad.

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

ASI

Laboratory Test Report form for HCTS Confirmatory facility

MMW

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

Name: Surname Sankar Middle Name — First name Thalim

Gender: Male Female Transgender Age: 57 (years)

PID No. 6607 Lab. ID No. : 6607

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: 25/6/19 (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>Conf 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

482
6004

R2

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

| | | |
|---------------------------------|--|-----------------|
| Name : <i>Sankar Ghatak</i> | Age : | <i>52</i> Years |
| Laboratory I.D. : | Sex : | Male / Female |
| Registration No. : <i>74732</i> | Referred by : <i>MMTB</i> | |
| Date of Receipt : / / 201 | Date of Report : <i>27 / 06 / 2010</i> | |
| 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 / <u>Nonreactive</u> |
| HBsAg | Chromatographic Immunoassay | <u>Reactive</u> / 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 | |
| | | |
| | | |

[Signature]
Reporting Officer
Department of Microbiology
Central Laboratory
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