



# DIAGNOSTICS REPORT



PATIENT DETAILS	Name: Ms. RAJEMA BIBI	CLIENT DETAILS	Client Name: MURS-II	REPORT DETAILS	Barcode No.: 681532
	Age/Gender: 41 Y/Female		Client Address:		Registered on: 04/Sep/2018 08:17 PM
	Lab No: 011809040734		Ref Hospital.: Self @1		Receiving on: 04/Sep/2018 08:04 PM
	Referred By: Self				Reported on: 04/Sep/2018 08:52 PM

Test Name	Result	Unit	Biological Ref.Interval	Method
HIV 4th Gen ( P24 Antigen & HIV Antibody)	0.21	COI	Non Reactive. <0.90 Border Line: 0.90-0.99 Reactive: >=1	ECLIA
Sample Type: Serum				
Hepatitis B Surface Antigen (HBsAg)	0.37	COI	Negative <= 0.90 Equivocal 0.91-0.99 Positive >= 1.00	ELICA
Sample Type: Serum				

**Interpretation:**

This assay detects the first serological marker of Hepatitis B as early as 4-16 weeks after exposure. It persists during acute illness and disappears 12-20 weeks after onset of symptoms. The titers rise rapidly during the period of viral replication and is frequently associated with infectivity. Persistence of HBsAg for more than 6 months indicates development of carrier state or chronic liver disease.

The enzyme immunoassay method for the detection of Hepatitis B surface antigen is a highly sensitive screening test and can therefore yield false positive results. The proportion of false reactivities will depend on the sensitivity and specificity of the test kit. Hence it is recommended that a positive result of HBsAg must be confirmed using a different enzyme immunoassay kit or by using a confirmatory assay based on neutralisation with human anti hepatitis B surface antibody.

Based upon clinical history it may become necessary to test for presence of other markers of hepatitis B virus infection.

NOTE: It is a screening test result may be confirmed by another methods if indicated.

Hepatitis C Virus Antibody 3rd Gen (HCV)	0.03	COI	Non Reactive < 0.89 Boderline 0.90 - 0.99 Reactive > = 1.00	ECLIA
Sample Type: Serum				

**Interpretation:**

A positive result is indicative of HCV infection and therefore the patient should be treated accordingly. Any positive result should be confirmed by an alternative method capable to detect IgG and IgM antibodies (confirmatory test).

All positive tests need further testing for HCV by amplification tests RNA (PCR).

# For test performed on specimens received or collected from non-HPDPL locations, it is presumed that the specimen belongs to the patient named or identified as labeled on the container/test request and such verification is the responsibility of the point generation of the said specimen by the sender. HPDPL will be responsible only for the analytical part of test carried out. All other responsibility will be of referring Laboratory.

\*\*\* End Of Report \*\*\*

Dr. N.R. Chowdhary, MD

Dr. Sudip Roy, MD





**SHIB POLYCLINIC  
&  
DIAGNOSTIC CENTRE**

Raghunathganj (Garighat), Dist. : Murshidabad, Pin : 742225  
Ph : 03483 - 266060, M : 9832460697  
e-mail : shibpolyclinic@gmail.com

Patient Name : RAJEMA BIBI  
Case No : 1819/05035  
Ref. By : Dr. HABIBUR RAHAMAN  
Sample status: out side

Age : 41 Y                      Sex : F  
Billing Date : 26/08/2018  
Report Date : 26/08/2018

EXAMINATION OF BLOOD  
DEPARTMENT OF HAEMATOLOGY

HAEMOGLOBIN (Cyanmethaemoglobin method)

**Normal ranges**

(Both sex)

At birth: 14-22 gm%  
Infants: 14.0-20.0 gm%  
Up to 1 year: 11.1-14.1 gm%  
2-6 years: 11.0-14.0 gm%  
6-12 years: 11.5-15.5 gm%  
Adult male: 13.0-18.0 gm%  
Adult female: 11.0-16.0 gm%

: 8.8 gm/dl.

**Methodology:** Test done by medonic (Merck) M series fully automatic 3part haematological analyzer. & Cross Checked Manually.

REPORTS SHOULD BE CORRELATED CLINICALLY. THESE REPORTS ARE USED FOR CLINICAL PURPOSE NOT FOR MEDICO LEGAL PURPOSE.

DR. S. B. MUKHERJEE  
M.B.B.S (CAL)  
D.T.M & H (CAL)

DR. BALARAM TUDU  
M.D. (PATH)



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Patient's Name : RAJEMA BIBI  
Patient ID. : SPDC 1819/05035  
Referred By : Dr. HABIBUR RAHAMAN

Age : 41 Y Sex : Female  
Collection Date : 26/08/2018  
Reporting Date : 26/08/2018

\*\* Sample Status: OUTSIDE

DEPARTMENT OF BIO-CHEMISTRY

INVESTIGATION	RESULT	U.O.M.
CREATININE Female : 0.6 - 1.2 mg/dl. Male : 0.7 - 1.4 mg/dl.	13.3	mg/dl

\*\* End of Report \*\*

Please correlate clinically  
Committed to your valuable referral

DR. S.B. MUKHERJEE  
M.B.B.S (CAL) D.T.M & H (CAL)

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