



জাতীয় হৃদরোগ ইনস্টিটিউট ও হাসপাতাল NATIONAL INSTITUTE OF CARDIOVASCULAR DISEASES

Sher-e-Bangla Nagar, Dhaka-1207, Bangladesh, PABX: 9122560-78, Fax: 880-2-8142986

ECHOCARDIOGRAPHY REPORT

ID No:

Echo No:

Date: 23.10.2023

Name: Samina Age: 41 Sex:

Clinical information:

Procedures: TTE TEE

MEASUREMENTS:

2D and M-mode	
IVST : 7 mm	MVA : cm ²
PWT : 8 mm	MV An : mm
LVIDd : 36 mm	AV An : mm
LVIDs : 18 mm	LA : 45 mm
EF : 37%	Aorta : 25 mm

Doppler	
MVG : 120 mmHg	PASP : 40 mmHg
AVG : mmHg	PADP : mmHg
PVG : mmHg	MVA : 1.3 cm ²
MR : AR	AVA : cm ²
TR	PR :

As R

DESCRIPTION:

MV - Both AML & PML tips are thickened & diastolic doming of AML part. Mild ~~tricuspid~~ sub valvular change.

AV - Normal
PV - Normal
TV -

LA - dilated
LV - moderate systolic dysfunction.

RA - Normal
RV -

No pericardial effusion, fibrous or vegetative lesion.

IMPRESSION = CRHD, Severe MS

= Mild MR

= Moderate LV systolic dysfunction (EF = 37%)

= Mild RV systolic dysfunction (TAPSE = 11 mm)

= AF noted, NO SEC

Adv: PTMC

AF seen

Dr. 23/10/23
CARDIOLOGIST



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Department of Biochemistry

Report of Biochemical Analysis

HAEMATOLOGY REPORT

ID NO	: 144	Date	: 19/10/2023
Patient's Name	: SHAMIMA	Age	: 41
Ref. By	:	Sex	: F
Specimen	: Whole Blood	Bed	: 33
		Word	: PCCU

(Relevant estimations were carried out by Beckman Coulter DxH 500 Haematology Analyzer & checked manually)

Parameter	Results	Unit	Normal Range
Hb (Haemoglobin)	11.13	g/dL	Male:13-17 g/dL; Female:11.5-16 g/dL
ESR (Westergren)	45	mm/1st hr	Male:0-10 mm; F:0-15 mm/1st hr
RBC Panel			
RBC	3.99	$\times 10^6/uL$	Male:4.5-6.5; Female:3.8-5.8 $\times 10^6/uL$
HCT/PCV	32.5	%	Male:43-50%; F:38-46%
MCV	81.4	fL	76-94 fL
MCH	27.9	pg	27-32 pg
MCHC	34.2	g/dL	31-35 g/dL
RDW-CV	17.1	%	11.0-16.0 %
RDW-SD	46.1	fL	35.0-56.0 fL
WBC Panel			
WBC	13,500	/cumm	4,000-11,000 /cumm
Neutrophils	67	%	(40-75)%
Lymphocytes	23	%	(20-40)%
Monocytes	06	%	(02-08)%
Eosinophils	04	%	(01-06)%
Basophil	00	%	(00-01)%
PLT Panel			
Platelet	383,000	/cumm	1,50,000-4,00,000 /cumm
MPV	8.01	fL	7.0-11.0 fL
Circulating Eosionophil (CE)	540	/cumm	40-400 /cumm
Other			
Bleeding Time (B.T.)		Min	2-7 Min
Clotting Time (C.T.)		Min	5-11 Min

Jonesh Mondra Tarafder
Medical Technologist (Lab-In Charge)
NICVD
Sher-e-Bangla Nagar, Dhaka-1207

Prepared By

Checked By

Clinical Pathologist / Medical Officer



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Department of Biochemistry

Report of Biochemical Analysis

Date: 01-10-2023

Govt. Receipt No:

2509085

Amount: 250

ID: 131965

Lab ID: 338

Reg No:

Name: Shamima

Age (Yr): 41

Sex: Female

Place: indoor

Indoor Detail:

Bed:

Please don't accept any hand written result for any biochemical test shown below.

Normal values are in [third brackets]

Glucose

RBS(mmol/L) 5.8 [<7.8]

Kidney Function

Creatinine(mg/dL) 1.1 [0.4 to 1.4]

Electrolytes

Na+ (mEq/L) 140.0 [135 to 145]

K+ (mEq/L) 4.3 [3.52 to 5.0]

Cl- (mEq/L) 100.0 [95 to 105]

Prepared by

Verified by



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Department of Biochemistry

Report of Biochemical Analysis

Date: 18-10-2023

Govt. Receipt No:
2536940

Amount: 250

ID: 139282

Lab ID: 7698

Reg No:

Name: Samia

Age (Yr): 41

Sex:

Place:

Indoor Detail: CCU2

Bed:

Please don't accept any hand written result for any biochemical test shown below.

Normal values are in [third brackets]

Glucose

RBS(mmol/L) 5.2 [<7.8]

Kidney Function

Creatinine(mg/dL) 1.2 [0.4 to 1.4]

Electrolytes

Na+ (mEq/L) 139.0 [135 to 145]

K+ (mEq/L) 2.9 [3.52 to 5.0]

Cl- (mEq/L) 94.0 [95 to 105]

Prepared by

Verified by



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NATIONAL INSTITUTE OF CARDIOVASCULAR DISEASES

Sher-e-Bangla Nagar, Dhaka-1207, Bangladesh, PABX: 9122560-78, Fax: 880-2-8142986

Date: 21-10-2023

Department of Biochemistry

Report of Biochemical Analysis

Govt. Receipt No:
2540663

Amount: 250

ID: 140405

Lab ID: 8826

Reg No:

Name: Samima

Age (Yr): 41

Sex: Female

Place: indoor

Indoor Detail:

Bed: 10

Please don't accept any hand written result for any biochemical test shown below.

Normal values are in [third brackets]

Electrolytes

Na ⁺ (mEq/L)	145.0	[135 to 145]
K ⁺ (mEq/L)	3.0	[3.52 to 5.0]
Cl ⁻ (mEq/L)	96.0	[95 to 105]



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পপুলার ডায়াগনস্টিক সেন্টার লিঃ POPULAR DIAGNOSTIC CENTRE LTD.

Shyamoli Branch : House (22/7) 29, Bir Uttam A.N.M. Nuruzzaman Sorak (Babor Road), Block-B
Mohammadpur, Dhaka-1207 (Opposite to Kidney Hospital), Hotline : 09613 787806, 09666 787806
Head Office : House # 16, Road # 2, Dhanmondi, Dhaka. Hotline : 09613 787801, 09666 787801. E-mail : info@populardiagnostic.com, Web : www.populardiagnostic.com


Biochemical Report

ID No. : **SY226972** Date Received: **02/10/2023** Date Delivered: **02/10/2023**
Patient's Name : **MS. SHAMIMA** Age: **41 Year(s)** Sex: **Female**
Refd. By : **Prof. Dr. Md. Salahuddin Ulubbi, MBBS. MD(Cardiology).**
Specimen : **Blood**

Estimations are carried out by Sysmex CA-104 / Sysmex CS-1600 / STA compact Max (Stago) fully Automated Coagulation Analyzer.

Test	Result	Unit	Reference Value
Prothrombin Time			
Control	12	Second	
Patient	20	Second	12 - 17
Prothrombin Index	60.00	%	
Ratio	1.66		
INR	1.68		

Prepared by


Md. Sajedur Rahman Khan
Sr Medical Technologist
Laboratory Medicine
Biochemistry & Immunology Dept.
Popular Diagnostic Centre Ltd

Printed by: LAB403


Keshab Ch Deb Nath

B.Sc. (Hons), M.Sc. (NU)
Biochemistry & Molecular Biology
Sr. BIOCHEMIST
Biochemistry & Immunology Dept.
Popular Diagnostic Centre Ltd.


Prof. Dr. Waseka Akhter Jahan

M.B.B.S, MPH, M.Phil(Biochemistry)
Professor Of Biochemistry
Consultant Biochemist
Popular Diagnostic Centre Ltd