



পপুলার ডায়াগনস্টিক সেন্টার লিমিটেড POPULAR DIAGNOSTIC CENTRE LTD.

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ECHOCARDIOGRAPHY REPORT

MIRD No: 30SR3239

Patient Name: Mr. Shamim Hoider

Referred By:

Bill Date: 21/09/2023 1:47PM

Report Date: 21/09/2023 2:38PM

RIS No.: 30K32618

Age/Gender: 44 Y/M

Bed No/Ward: OPD

Scan Date: 21/09/2023

Report Status: Final

Echo Colour Doppler

Measurement:

IVST = 8 mm	LA = 34 mm	MV:VA = 0.73 m/s MV:VE = 0.83 m/s	PPGA = mmHg PPGE = mmHg	MR :
LVPWT = 8 mm	AO = 31 mm	AV: V = 1.22 m/s	PPG 5.99 mmHg	AR :
LVIDd = 41 mm	FS = 35 %	PV: V = 0.86 m/s	PPG 3.72 mmHg	PR :
LVIDs = 27 mm	LVEF = 65 %	TV: V = m/s	PPG mmHg	TR :
ACS = 19 mm	PA = 20 mm	RVIDD = mm	MVDT = 197 ms	

Description : Situs solitus. Two atriums and two ventricles. Normally related great vessels. Atrio-ventricular and ventriculo arterial concordance. Normal systemic and pulmonary venous drainage.

LA : Normal. AO : Normal.
LV : Cavity dimension, wall thickness & wall motion are normal with good systolic function.
RA, RV, PA : Normal in morphology & motion.
MV : Normal in morphology & motion.
AV : Normal in morphology & motion.
TV : Normal in morphology & motion.
PV : Normal in morphology & motion.

Intact IAS & IVS

No pericardial effusion seen.
No intracardiac mass, thrombus or vegetation observed.
Doppler study show normal flow across the valves.

Impression: ECHOCARDIOGRAPHIC FINDINGS ARE WITHIN NORMAL LIMIT.


ASSO. PROF. MD MUKHLESUR RAHMAN
MBBS, MCPS, FCPS(MED), MD.
(Card), FACC(USA).
BSMMU

Shahabuddin Medical College Hospital

Test ID	T2300011282	Received Date	19/09/2023	Delivered Date & Time	19/09/2023 13:16
Patient ID	A1909230014	Indoor P. ID	P190923001	Ward / Cabin	CCU
Patient Name	MD. SHAMIM HIDER	Age	45 Yrs. 8 M 1 D	Sex	M
Referred By	Prof. Dr. Mohammad Saifullah Pawary, MBBS, MD(Cardiology), FACC(USA), FRSPH(London), FESC, Clinical & Interventional Cardiologist, Professor &			Specimen	Blood


Biochemistry Report

Investigation	Results	Reference Value
S.Urea	21.0 mg/dl	10 - 50 mg/dl
S.Uric Acid	5.10 mg/dl	Male: 3.4 - 7.1; mg/dl Female: 2.5 - 5.7. mg/dl
S. Creatinine	1.0 mg/dl	Adult : 0.50 - 1.40 mg/dl, Children: 0.23-0.74 mg/dl
S. ALT (SGPT)	26.0 U/L	Up to 40 U/L
CK-MB	3.07 <u>ng/ml</u>	0 - 5.0 ng/ml
Cardiac Troponin I	<0.050 <u>ng/ml</u>	up to 0.1 ng/ml


Md. Saif Hossain

Medical Technologist (LAB)

Shahabuddin Medical College Hospital


Md. Mevrul Islam

BSc (Hons.), MS (Biochemistry & Molecular Biology)

Biochemist & Lab Incharge

Shahabuddin Medical College Hospital

Printed By : PROTIMA



Shahabuddin Medical College Hospital

ID No : A19-14 (Cell-03)

Patient's Name : MD.SHAHINI HIDER

Specimen : Whole Blood

Ref. By : Prof.Dr.Mohammad Saifullah Patwary,MBBS,MID(Cardiology),FACC(USA),FRSPH(London)

Test Date: 19-Sep-23

Age : 45 YRS.

Sex : Male

(Estimations were carried out by AC 310 Automated Haematology Analyzer & Verified manually)

HAEMATOTOLOGY REPORT

Test Name	Result	Reference Range	Histogram
Hemoglobin (Hb%)	12.0 gm/dl	M: 13-17 g/dL, F & Child: 12.0-16.5 g/dl Infant: 13.0 - 19.0 g/dl	
ESR(Westerngren)	03 mm/1st hr	Male:0-10, F:0-20 mm/1st hr	
TOTAL WBC COUNT	8,080 /cumm	Adult: 4000 - 11000, Infant: 6000-18000, Child: 5000-15000, At Birth: 10,000-25,000	
DIFFERENTIAL COUNT			
Neutrophils	77 %	Adult: 40 - 75, Child: 20-50 %	
Lymphocytes	17 %	Adult: 20 - 45, Child: 40 - 75 %	
Monocytes	04 %	02 - 08 %	
Eosinophils	02 %	01 - 06 %	
Basophils	00 %	00 - 01 %	
Total Cir. Eosinophils	162 /cumm	50 - 450/cumm	
RBC COUNT	5.96 mvl	M: 4.5-6.5, F: 3.8-5.8 mvl	
HCT/PCV	36.4 %	M: 40-54%, F: 37-47%	
MCV	61.0 fL	76 - 94 fL	
MCH	20.1 pg	27 - 32 pg	
MCHC	32.9 g/dL	29 - 34 g/dL	
RDW-CV	14.4 %	10 - 16 %	
RDW-SD	29.6 fl	35 - 56 fl	
Platelet Count	3,47,000 /cumm	1,50,000 - 4,00,000/cumm	
MPV	9.5 fL	7.0 - 11.0 fL	
PDW	17.9 %	10 - 18 %	
PCT	3.29 %	0.1 - 0.2 %	

Prof. Shaheen Miah
Medical Technologist
Shahabuddin Medical College Hospital

Prof.Dr.S.M.A. Khaleque
MBBS,D.Bac(DDU)M.Phil (Micro)
Prof & Head of the Dept. of
Microbiology
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