



I.D No. : **L184245** Received date : 2 Jul 2024 Printed date: 2 Jul 2024 08:50PM  
Name of Pt. : **NASIMA SULTANA** Age : 64 y(s) Sex: Female  
Ref. By : Dr. Md. Bodrul Alam, MBBS, BCS, FCPS(Medicine)  
Part Scanned : ECHOCARDIOGRAM

**2 D & M-MODE ECHOCARDIOGRAPHY REPORT**

**2-D & M-Mode Data:**

Structure	Dimension (mm)
Aorta	25
LA	28
ACS	17
MV annulus	
AV annulus	

Structure	Dimension (mm)
IVSd	11
LVIDd	45
LVPW	10
LVIDs	29
EF	64%

**Valves:**

Mitral : Normal.  
Aortic : Normal.

Tricuspid : Normal.  
Pulmonary : Normal.

**Chambers:**

LA : Normal.  
RA : Normal.

LV : Normal.  
RV : Normal.

IAS : Intact.  
IVS : Intact  
RWMA : Absent.  
Pericardial Effusion : Absent  
Intracardiac Mass, Thrombus, Vegetation : Absent.

**Impression:**

- Normal chamber dimensions.
- No Regional Wall Motion Abnormality.
- Good LV systolic function.

2-Jul-24

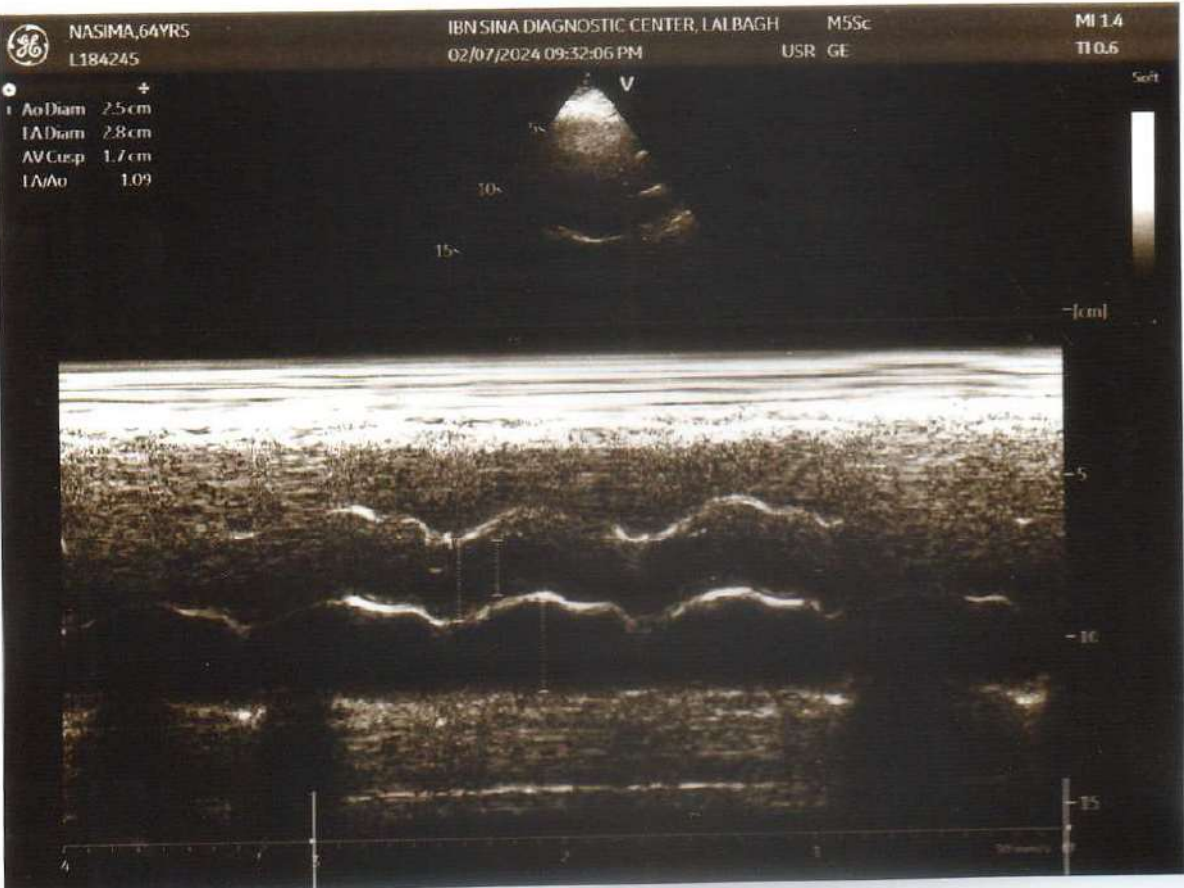
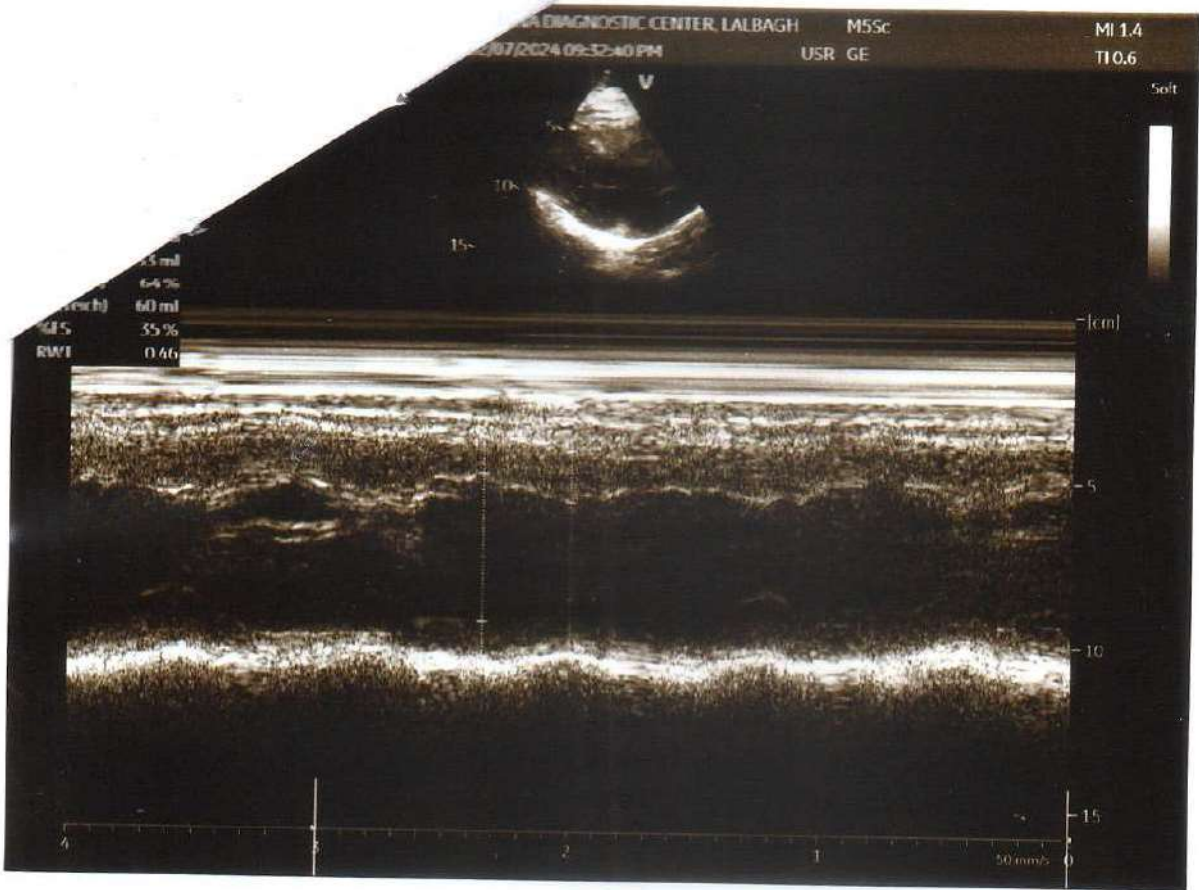
**Dr. Md. Kamaruzzaman**

MBBS, BCS, (Health)

MD (Cardiology)

(Bangabandhu Sheikh Mujib) Medical University

Specialty Trained in Diabetic Care, Blindern





**IBN SINA**

Pioneer in Health Care



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**THE IBN SINA DIAGNOSTIC CENTER LALBAGH**

**HAEMATOTOLOGY REPORT**



**ID No :L184245** Bill on : 02/07/2024, 08:30 PM Print. on : 04/07/2024, 03:06 PM Deliv. on : 03/07/2024, 04:00 PM  
 Name :NASIMA SULTANA Age : 64 Y 0 M 0 D Sex : F  
 Ref.by :Dr. Md. Bodrul Alam, MBBS, BCS, FCPS(Medicine)  
 Specimen:Blood Collected on : 04/07/2024, 08:50 AM Received on : 04/07/2024, 10:09 AM

Estimations are carried out by Sysmex-XN-1000 AL Random Access Haematology Machine, Ves-Matic 30 ESR

Parameter	Result	Reference Value
<b>Red Blood Cells</b>		
Haemoglobin	13.6 g/dl	Adult: Men: 15.0±2.0, Women: 13.5±1.5 At birth: 13.5-19.5, 3 Days: 14.5-22.5 1 Month: 11-17, 2-6 Months: 9.5-13.5 2-6 Years: 11-14, 6-12 Years: 11.5-15.5 Men: 5.0±0.5, Women:4.3±0.5
Total RBC	4.53 million/Cmm.	
ESR	47 mm (Auto Analyzer)	Men: 0-10, Women:0-20
PCV/HCT	0.42 l/l	Men:0.45 ± 0.05, Women:0.41 ± 0.05
MCV	93 fl	92±9
MCH	30 pg	29.5 ±2.5
MCHC	33 g/dl	33.0±1.5
RDW-CV	13 %	12.8±1.2
NRBC	0.0 %	0.0
<b>White Blood Cells</b>		
Total WBC	10,500 /Cmm.	Child: 5,000-15,000 Adult: 4,000-11,000 Infant:6000-18,000Atbirth:10,000-25,000 50-500
Circulating Eosinophils	420 /Cmm.	
<b>Differential Count</b>		
Neutrophils	53 %	Child: 20-50 Adult: 40-75
Lymphocytes	41 %	Child: 40-75 Adult: 20-40
Monocytes	02 %	2-10
Eosinophils	04 %	2-6
Basophils	00 %	0-1
Others	00 %	
<b>Platelet Count:</b>		
Total Platelet Count	3,48,000 /Cmm	1,50,000-4,50,000
MPV	10.5 fl	8.0-9.5

**Blood Film :**

RBC: Normocytic normochromic.

WBC: Mature with normal total count, distribution and neutrophil predominance.

Platelet: Adequate.

Comment: Nonspecific findings.

**Md. Sadikur Rahman**  
 Medical Technologist (Lab)  
 Ibn Sina Diagnostic Center Lalbagh Ltd.

**Prof. Dr. Md. Rezaul Karim Dewan**  
 MBBS (Dhaka) BCS (Health)  
 MCPS (Cl. Path) MD Pathology (BSMMU)  
 Professor & Head Dept. of Pathology  
 Green Life Medical College, Dhaka.

**THE IBN SINA DIAGNOSTIC CENTER LALBAGH**

ISO 9001:2015 Certified




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**IMMUNOLOGY REPORT**



**ID No : L184245** Bill on : 02/07/24, 08:30 PM Print. on : 04/07/24, 11:53 AM Deliv. on : 03/07/24, 04:00 PM  
**Name : NASIMA SULTANA** Age : 64 Y 0 M 0 D Sex : F  
**Ref.by : Dr. Md. Bodrul Alam, MBBS, BCS, FCPS(Medicine)**  
**Specimen: Blood** Collected on : 04/07/24, 08:50 AM Received on : 04/07/24, 09:11 AM

Parameter	Test Result	Reference Value	Method
Free T4	1.07 ng/dl	Adult:0.78-2.19 Pediatric 1-4 days:2.2-5.3 4-30 days:0.9-3.4 1-12 mon:0.9-2.3 1-5 yrs:0.8-1.8 6-10 yrs:1.0-2.1 11-18 yrs:0.8-1.9 Pregnancy 1st trimester:0.80-1.53 2nd trimester:0.70-1.20 3rd trimester:0.70-1.20	Indirect Chemiluminiscent
TSH	5.91 µIU/mL	Adult:0.35-5.50 Pediatric 1-4 days:2.7-26.5 4-30 days:1.2-13.1 1-12 mon:0.6-7.30 1-5 yrs:0.7-6.60 6-10 yrs:0.8-6.00 11-18 yrs:0.6-5.80 Pregnancy 1st trimester:0.04-3.77 2nd trimester:0.30-3.21 3rd trimester:0.60-4.50	Indirect Chemiluminiscent

  
**Md. Noor Ziku**  
 B.Sc (Hon's) M.Sc in Biochemistry  
 & Molecular Biology  
 Biochemist  
 Ibn Sina Diagnostic Center Lalbagh.

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### BIOCHEMISTRY REPORT



**ID No : L184245** Bill on : 02/07/24, 08:30 PM Print. on : 04/07/24, 01:03 PM Deliv. on : 03/07/24, 09:00 PM  
**Name : NASIMA SULTANA** Age : 64 Y 0 M 0 D Sex : F  
**Ref. by : Dr. Md. Bodrul Alam, MBBS, BCS, FCPS(Medicine)**  
**Specimen: Blood** Collected on : 04/07/24, 08:50 AM Received on : 04/07/24, 12:09 PM

Estimations are carried out by Dimention ExL-LM / RXL/D-10 Hemoglobin Analyzer Biorad System, Vitros 5600/Seimens Advia 1800/ Dimention ExL-LM System

Parameter	Test Result	Reference Value	Method
Plasma Glucose (F)	9.7 mmol/L	Normal: <5.56 Prediabetes: 5.56 - 6.94 Diabetes : >7.00	
Plasma Glucose 2hrs After Breakfast	14.1 mmol/L	Normal: <7.78 Prediabetes: 7.78 - 11.06 Diabetes: >11.11	
HbA1C	8.5 %	Normal : <5.7 Prediabetes : 5.7 to 6.4 Diabetes : ≥6.5	
S. Creatinine	0.86 mg/dl	Adult Male: 0.60-1.30 Adult Female: 0.50-1.10 Child: 0.20-0.70	
S. ALT (SGPT)	29 U/L	Male: 16 - 63 Female: 14 - 59	Modified IFCC
S. Albumin	3.6 g/dl	Adult: 3.40 - 5.00 Neonates: 2.60-4.40	
S. Calcium	8.8 mg/dl	Upto 01 month : 7.00-11.50 01 month - 01 year: 8.60-11.20 Adult: 8.20-10.20	
S. Magnesium	2.3 mg/dL	1.60-2.40	
<b>Serum Electrolytes</b>			
Sodium	139 mmol/L	136-148	
Potassium	4.1 mmol/L	3.50-5.10	
Chloride	103 mmol/L	96-107	
Carbon dioxide(CO <sub>2</sub> )	28 mmol/L	21-32	

**MD. ABUL KHAIR**

B.Sc (Hon's) M.Sc in Biochemistry  
& Molecular Biology  
Biochemist  
Ibn Sina Diagnostic Center Lalbagh.

Rate 73 Sinus rhythm  
 Abnormal R-wave progression, early transition

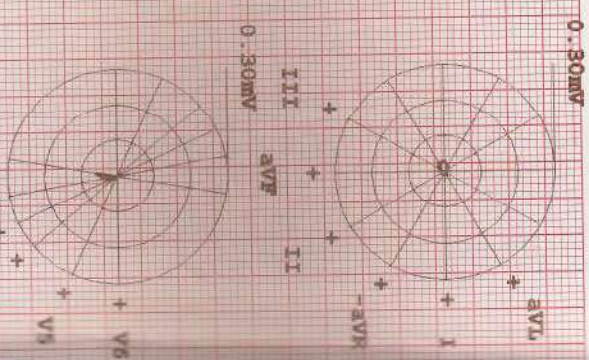
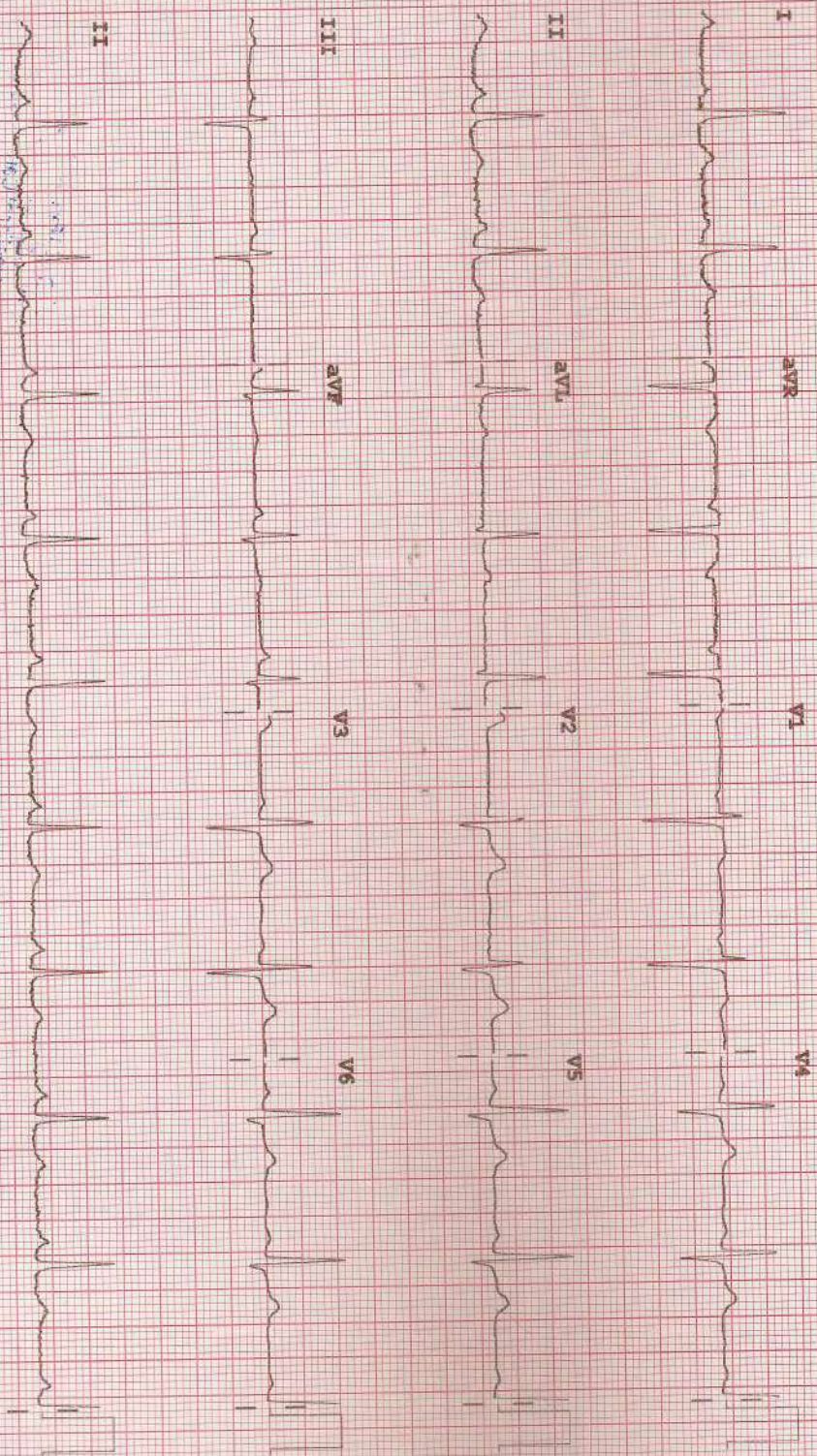
PR 160  
 QRSD 88  
 QT 362  
 QTc 399

--AXIS--  
 P 64  
 QRS 18  
 T 27

12 lead; standard Placement

ID L184245  
 NAME NASIMA SULTANA  
 AGE 64  
 GENDER Female

CONFIRMED BY DR.



0.30mV  
 III +  
 aVR +  
 II +  
 aVL +  
 I +  
 -aVR +  
 V1 +  
 V2 +  
 V3 +  
 V4 +  
 V5 +  
 V6 +

aVL	-0.03	V1	0.06
I	-0.03	V2	0.03
-aVR	-0.02	V3	0.01
II	-0.01	V4	0.01
aVF	0.01	V5	0.00
III	0.01	V6	0.00

Device: Speed: 25 mm/sec  
 Limb: 10 mm/mV  
 Chest: 10.0 mm/mV

50~0.50-150 Hz W

100B CI

W?

# ডাঃ মোঃ মতিউর রহমান

এমবিবিএস, বিসিএস, এমএস (অর্থোপেডিক সার্জারী ও ট্রমাটোলজী)  
সহযোগী অধ্যাপক, অর্থোপেডিক ও ট্রমাটোলজি বিভাগ  
ফেলো হ্যান্ড এন্ড রিকনস্ট্রাক্টিভ মাইক্রো-সার্জারী (ইন্ডিয়া)  
উচ্চতর প্রশিক্ষণ (অস্ট্রেলিয়া, অস্ট্রিয়া)  
হাড় জোড়া, বাত-ব্যথা ও মেরুদণ্ডের রোগ বিশেষজ্ঞ ও সার্জন  
জাতীয় অর্থোপেডিক ও পূর্ববাসন হাসপাতাল (পশু হাসপাতাল), ঢাকা (প্রাক্তন)

## Dr. Md. Matiur Rahman

MBBS, MS (Ortho), Fellow Hand &  
Reconstructive Micro-Surgery (India)  
Associate Professor, Dept. of Orthopedic & Traumatology  
Training in Deformity Correction Australia  
**Bone, Joint & Spine Surgeon**

National Institute of Traumatology & Orthopedic Rehabilitation Hospital  
(NITOR) (Pangu Hospital, Dhaka (Ex.)  
E-mail : drmatiur.ortho@gmail.com

BMDC Reg. No. A-25961

নাম : Silvy Ahmed

বয়স : 28y/f তারিখ : 31-05-24

✓ Pain, Swelling  
Lt ankle  
following  
+ twisting injury

✓ TCS RABE (20mg) \_\_\_\_\_ ১৪/ম

✓ TCS FLAMEX (400mg) \_\_\_\_\_ ১৪/ম  
( ) + D + ) (১৫/১০০)

Adv. ✓ ৫০০ মগ. → ৫০. (১০০০ ম) ১৫/১০০  
\_\_\_\_\_ ২৫/১০০

✓ Ankle

✓ Plaster (৫০০০০ ম)

note

Slms is given  
on 02.06.24

Pop band 6"-②  
Soft roll 6"-①  
Roll bandage 6"-①



চেম্বার : ইবনে সিনা ডি. ল্যাব এন্ড কনসালটেশন সেন্টার, উত্তরা, বাড়ী # ৫২, গরীব-ই-নেওয়াজ এভিনিউ, সেক্টর # ১৩, উত্তরা, ঢাকা-১২৩০।

সিরিয়ালের জন্য হটলাইন : ০৯৬১০-০০৯৬১২

রোগী দেখার সময় : প্রতিদিন সন্ধ্যা ৭.৩০টা - ১০.০০টা পর্যন্ত।