Mr. Amit Krishanan

12/23/2023 9:47:55 AM

37 Years

Rate

PR

Male

. Sinus rhythm..... V-rate 50-99

. Consider left ventricular hypertrophy......(S V1/V2+R V5/V6) >3.50mV

139 . ST elev, probable normal early repol pattern......ST elevation, age<55

QRSD QT	94 392	. DI CICV,	Probabie	iormar co	rry repor p					acron, a	.gc 100					
QTc	450															
AXIS	 56															
QRS	76					- ABI	NORMAL	ECG -								
T 12 Lead	18 d; Standa	rd Placemer	nt					1	Unconfi	rmed Dia	gnosis					
<b>1</b>				aVR				V1				V4				
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								IV	V			V				
				aVL				V2				V5				
PATAL MARKANANAN	Myra Jaman Magra	man Namara Ingara	Washington Committee of the Committee of	 		ىرلىمىسىپ				<b></b>						
					V											
				-17F				Sk7				V6				
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phylogen and	Myras Varmon magan			mannon of the	Mary bolyman	Marine July	all representations		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		Marana Marana			way land		
Device		Spee	d: 25 mm/s	sec	Limb: 10 mr	n/mV	Chest:	10.0 mm	/mV			F 60~ 0	.15-100 Hz	100B	CL	P?

Sector-6, Dwarka, New Delhi 110 075



GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Amit KRISHNAN	STUDY DATE	23/12/2023 11:34AM
AGE / SEX	37 y / M	HOSPITAL NO.	MH010869034
ACCESSION NO.	NM11387722	MODALITY	US
REPORTED ON	26/12/2023 11:30AM	REFERRED BY	Health Check MHD

## **2D Echocardiography Report**

	End diastole	End systole
IVS thickness (cm)	1.1	1.3
Left Ventricular Dimension (cm)	4.8	2.8
Left Ventricular Posterior Wall thickness (cm)	1.0	1.2

Aortic Root Diameter (cm)	3.0
Left Atrial Dimension (cm)	3.5
Left Ventricular Ejection Fraction (%)	55 %

LEFT VENTRICLE Normal in size. No RWMA. LVEF= 55 %

RIGHT VENTRICLE Normal in size. Normal RV function.

LEFT ATRIUM Normal in size

RIGHT ATRIUM Normal in size

MITRAL VALVE Trace MR.

**AORTIC VALVE** Normal.

TRICUSPID VALVE Trace TR, PASP~ 30 mmHg.

**PULMONARY VALVE** Normal

MAIN PULMONARY ARTERY &

**ITS BRANCHES** 

Appears normal.

INTERATRIAL SEPTUM Intact.

INTERVENTRICULAR SEPTUM Intact.

**PERICARDIUM** No pericardial effusion or thickening











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#### **DOPPLER STUDY**

VALVE	Peak Velocity	Maximum P.G. (mmHg)	Mean P. G. (mmHg)	Regurgitation	Stenosis
	(cm/sec)				
MITRAL	E= 82	-	-	Trace	Nil
	A=56				
AORTIC	125	-	-	Nil	Nil
TRICUSPID	-	N	N	Trace	Nil
PULMONARY	78	N	N	Nil	Nil

### **SUMMARY & INTERPRETATION:**

- No LV regional wall motion abnormality with LVEF = 55 %
- Normal sized RA/RV/LV/LA with no chamber hypertrophy. Normal RV function.
- Trace MR.
- Trace TR, PASP~ 30 mmHg
- Normal mitral inflow pattern.
- IVC normal in size, >50% collapse with inspiration, suggestive of normal RA pressure.
- No clot/vegetation/pericardial effusion.

Please correlate clinically.

Dr. Sarita Gulati MD, DM DMC No.22600

**Senior Interventional Cardiologist** 

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











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Registered Office: Sector-6, Dwarka, New Delhi 110 075

#### Department Of Laboratory Medicine

Name : MR AMIT KRISHNAN Age : 37 Yr(s) Sex :Male

**Referred By**: HEALTH CHECK MHD **Reporting Date**: 23 Dec 2023 11:06

**Receiving Date** : 23 Dec 2023 10:13

#### **Department of Transfusion Medicine (Blood Bank)**

BLOOD GROUPING, RH TYPING & ANTIBODY SCREEN (TYPE & SCREEN) Specimen-Blood

Blood Group & Rh Typing (Agglutinaton by gel/tube technique)

Blood Group & Rh typing B Rh(D) Positive

Antibody Screening (Microtyping in gel cards using reagent red cells)

Final Antibody Screen Result Negative

#### Technical Note:

ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique. Antibody screening is done using a 3 cell panel of reagent red cells coated with Rh, Kell, Duffy, Kidd, Lewis, P, MNS, Lutheran and Xg antigens using gel technique.

Page 1 of 2

-----END OF REPORT-----

Dampa

Dr Himanshu Lamba

Registered Office: Sector-6, Dwarka, New Delhi 110 075

#### Department Of Laboratory Medicine

 Name
 : MR AMIT KRISHNAN
 Age
 : 37 Yr(s) Sex :Male

 Registration No
 : MH010869034
 Lab No
 : 32231211102

Referred By : HEALTH CHECK MHD Reporting Date : 23 Dec 2023 11:28

**Receiving Date** : 23 Dec 2023 10:10

#### **BIOCHEMISTRY**

Specimen: EDTA Whole blood

As per American Diabetes Association (ADA) 2010

HbA1c (Glycosylated Hemoglobin) 8.5 # % [4.0-6.5]

HbAlc in %
Non diabetic adults : < 5.7 %</pre>

Prediabetes (At Risk ): 5.7 % - 6.4 %

Diabetic Range : > 6.5 %

Methodology High-Performance Liquid Chromatography (HPLC)

Estimated Average Glucose (eAG) 197 mg/dl

#### Use

- 1.Monitoring compliance and long-term blood glucose level control in patients with diabetes.
- 2.Index of diabetic control (direct relationship between poor control and development of complications).
- 3. Predicting development and progression of diabetic microvascular complications.

### Limitations :

- 1. A1C values may be falsely elevated or decreased in those with chronic kidney disease.
- 2.False elevations may be due in part to analytical interference from carbamylated hemoglobin formed in the presence of elevated concentrations of urea, with some assays.
- 3. False decreases in measured A1C may occur with hemodialysis and altered red cell turnover, especially in the setting of erythropoietin treatment

References: Rao.L.V., Michael snyder.L.(2021). Wallach's Interpretation of Diagnostic Tests. 11th Edition. Wolterkluwer. NaderRifai, Andrea Rita Horvath, Carl T.wittwer. (2018) Teitz Text book

of Clinical Chemistry and Molecular Diagnostics. First edition, Elsevier, South Asia.

Page 2 of 2

Dr.Himansha Pandey

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Sector-6, Dwarka, New Delhi 110 075



GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Amit KRISHNAN	STUDY DATE	23/12/2023 10:58AM
AGE / SEX	37 y / M	HOSPITAL NO.	MH010869034
ACCESSION NO.	R6603522	MODALITY	US
REPORTED ON	23/12/2023 1:05PM	REFERRED BY	Health Check MHD

### **USG WHOLE ABDOMEN**

### Results:

Liver is enlarged in size (16.2 cm) and shows grade II fatty changes with coarse heterogeneous echotexture of hepatic parenchyma. No focal intra-hepatic lesion is detected. Intra-hepatic biliary radicals are not dilated. Portal vein is normal in calibre (8.5 mm).

Gall bladder appears echofree with normal wall thickness. Common bile duct is normal in calibre.

Pancreas is normal in size and echopattern.

**Spleen is enlarged in size (13.1 cm)** and normal in echopattern.

Both kidneys are normal in position, size (RK ~ 11.5 x 4.9 cm and LK ~ 11.1 x 5.4 cm) and outline. Cortico-medullary differentiation of both kidneys is maintained. Central sinus echoes are compact. No focal lesion or calculus seen. Bilateral pelvicalyceal systems are not dilated.

Urinary bladder is partially distended.

Prostate is normal in size, shape and echopattern. (volume 14.5 cc).

No significant free fluid is detected.

### **IMPRESSION:** Findings are suggestive of :

- Hepatomegaly with grade-II fatty liver and coarse heterogeneous echotexture of hepatic parenchyma - Adv : LFT correlation.
- Splenomegaly.

Kindly correlate clinically.

Dr. Nipun Gumber MBBS, MD DMC No.90272

**ASSOCIATE CONSULTANT** 













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











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GST: 07AAAAH3917LIZM PAN NO: AAAAH3917L

NAME	MR Amit KRISHNAN	STUDY DATE	23/12/2023 9:51AM
AGE / SEX	37 y / M	HOSPITAL NO.	MH010869034
ACCESSION NO.	R6603523	MODALITY	CR
REPORTED ON	23/12/2023 11:37AM	REFERRED BY	Health Check MHD

### X-RAY CHEST - PA VIEW

#### Results:

Visualized lung fields appear clear.

Both hilar shadows appear normal.

Cardiothoracic ratio is within normal limits.

Both hemidiaphragmatic outlines appear normal.

Both costophrenic angles are clear.

Kindly correlate clinically.

Jaruchi

Dr. Aarushi MBBS, MD, DNB DMC N0.03291 **CONSULTANT RADIOLOGIST** 

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

















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