

DEPARTMENT OF CARDIOLOGY

Patient Details : Mr. SREE LITON KUMAR DAS | Male | 42Yr 3Mth 26Days
UHID : AMHL.0001984486 **Patient Location:** AHC
Patient Identifier: AMHLAH152015 
DRN : 5622074834 **Completed on:** 13-JUL-2022 14:43
Ref Doctor : DR. AHC CONSULTANT

2D ECHOCARDIOGRAPHY WITH COLOUR DOPPLER STUDY

M MODE DATA:	TEST VALUE	NORMAL RANGE(ADULT
Aortic root diameter	2.80 cm	2.0 - 4.0 cm
Left atrial diameter	3.36 cm	2.0 - 4.0 cm
RV internal diameter	1.83 cm	0.6 - 2.3 cm
IV septal thickness (diastole)	0.97 cm	0.60 - 1.10 cm
LV internal diameter (diastole)	4.16 cm	3.50 - 5.60 cm
Post wall thickness (diastole)	0.97 cm	0.60 - 1.10 cm
LV internal diameter (systole)	2.72 cm	2.4 - 4.20 cm
LV Ejection fraction	64 %	55 - 75 %

DOPPLER DATA

DATA	FLOW VELOCITY (M/Sec)	PRESSURE GRADIENT	REGURGITATION GRADE
MITRAL	0.73	-	0
TRICUSPID	0.65	-	1
AORTIC	1.23	-	0
PULMONARY	1.02	-	0

THE RESULTS RELATE ONLY TO THE ITEMS TESTED. PARTIAL REPRODUCTION OF THIS REPORT ITS NOT PERMITTED



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