



GE Medical Systems

Hospital name
Address
City, State Zip code
Phone

Patient Information

Name: ARYITEY, SETH

Patient Id: ECHO5

Date: 05/12/2017

Birthdate: 06/10/1959

Sex: Male

Accession #:

Perf.Physician:

Ref.Physician:

Operator: ADM

Indications:

Comments:

Measurements

2D

IVSd	1.09 cm
LVIDd	4.36 cm
EDV(Teich)	86.00 ml
LVPWd	0.89 cm
LVIDs	2.40 cm
ESV(Teich)	20.15 ml
EF(Teich)	76.57 %
ESV(Cube)	13.81 ml
EF(Cube)	83.38 %
%FS	45.02 %
SV(Teich)	65.86 ml
SV(Cube)	69.29 ml
LA Diam	3.07 cm
Ao Diam	2.58 cm
LA/Ao	1.19
Ao/LA	0.84
RVIDd	2.30 cm

M-Mode & PW

MV E Vel	0.58 m/s
MV DecT	170.45 ms
MV Dec Slope	3.43 m/s ²
MV A Vel	0.52 m/s
MV E/A Ratio	1.12
MV PHT	49.43 ms
MVA By PHT	4.45 cm ²
AV Vmax	0.82 m/s
AV maxPG	2.67 mmHg
TV E Vel	0.30 m/s
TV Dec Time	210.17 ms
TV Dec Slope	1.40 m/s ²
TV A Vel	0.30 m/s
TV E/A Ratio	1.00

TV PHT	60.95 ms
TVA	3.61 cm ²

Conclusion**Clinical Diagnosis**

HYPERTENSION

Referral Diagnosis

HYPERTENSION

Summary

Normal wall thickness and cardiac chambers. good left ventricular systolic and diastolic function. Good global contractility with no wall motion abnormality seen. The valves appear normal in structure and function and there is no pericardial effusion, thrombus or congenital defect.

NORMAL ECHOCARDIOGRAM

Images



Comments

Comments



Comments

Comments

Operator: ADM

Perf.Physician: