

GILEAD MEDICAL & DENTAL CENTR  
House of Balm  
C896/3  
Kanda Highway  
North Ridge  
Accra-Ghana.

### Patient Information

Name: OSEIU-AMEYAW, KWEKU

Patient Id: ECHO1000

Date: 01/11/2018

Birthdate: 05/07/1992

Sex: Male

Accession #:

Perf.Physician:

Ref.Physician:

Operator: ADM

Indications:

Comments:

### Measurements

#### 2D

IVSd	1.06 cm
LVIDd	4.41 cm
EDV(Teich)	88.38 ml
LVPWd	1.05 cm
IVSs	0.06 cm
%IVS Thck	-94.69 %
LVIDs	2.70 cm
ESV(Teich)	26.93 ml
EF(Teich)	69.53 %
ESV(Cube)	19.60 ml
EF(Cube)	77.22 %
%FS	38.92 %
SV(Teich)	61.46 ml
SV(Cube)	66.44 ml
LA Diam	3.43 cm
Ao Diam	1.19 cm
LA/Ao	2.88
Ao/LA	0.35
AV Cusp	1.37 cm

#### M-Mode & PW

MV E Vel	0.78 m/s
MV DecT	133.63 ms
MV Dec Slope	5.87 m/s <sup>2</sup>
MV A Vel	0.63 m/s
MV E/A Ratio	1.24
MV PHT	38.75 ms
MVA By PHT	5.68 cm <sup>2</sup>
AV Vmax	1.21 m/s
AV maxPG	5.88 mmHg
PV Vmax	0.60 m/s
PV maxPG	1.45 mmHg

TV E Vel	0.35 m/s
TV Dec Time	208.26 ms
TV Dec Slope	1.69 m/s <sup>2</sup>
TV A Vel	0.26 m/s
TV E/A Ratio	1.36
TV PHT	60.39 ms
TVA	3.64 cm <sup>2</sup>

**Conclusion****Clinical Diagnosis**

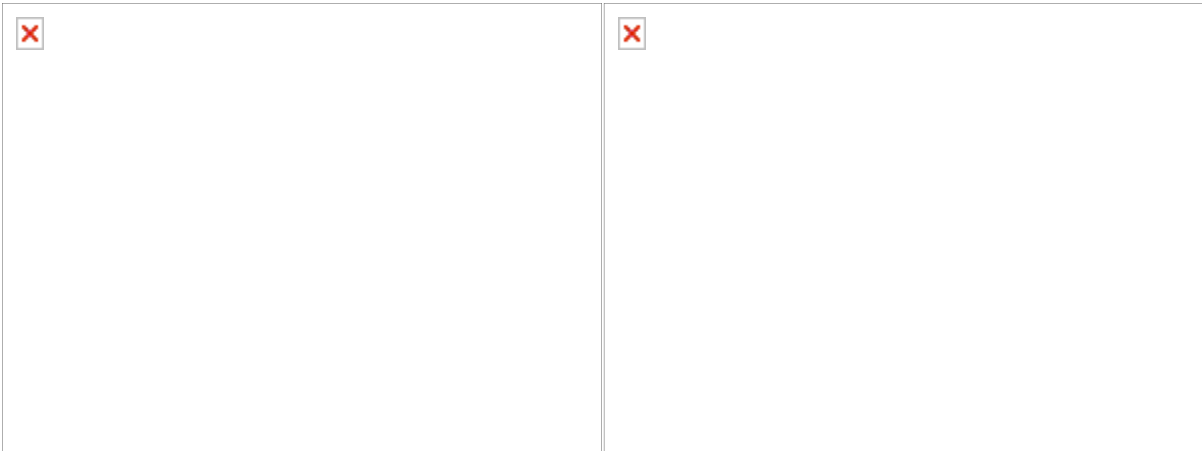
HYPERTENSION

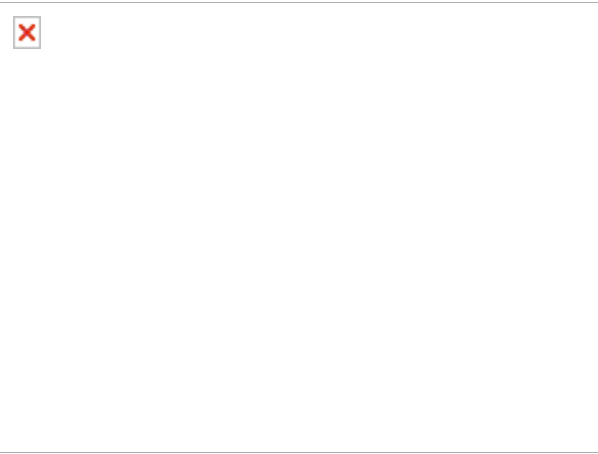
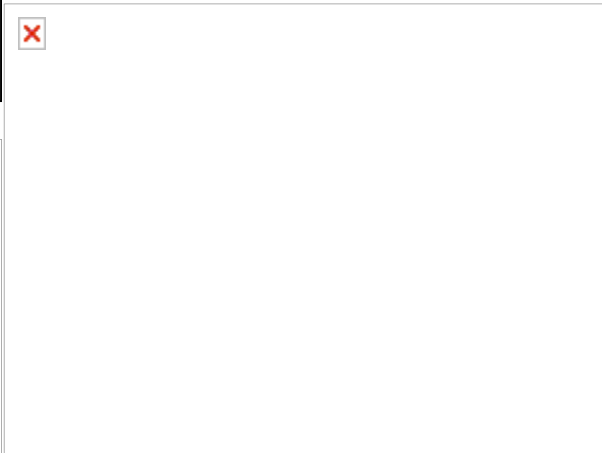
**Referral Diagnosis****Summary**

Normal wall thickness and cardiac chamber sizes. Good left and right ventricular systolic and diastolic function. No wall motion abnormality seen. The valves appear normal in structure and function and there is no pericardial effusion, thrombus or defect seen.

CONCLUSION: NORMAL ECHOCARDIOGRAM

Images



Comments	Comments
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Comments	Comments

Operator: ADM

Perf.Physician: