

Echocardiographic Report

Name: **Hanan Abdul-Wahab** DOB: **1986/05/13** ID: **1724**
 Sonographer: **R Haycock** Date: **2018/07/31** Ref Dr: **H Agortey**
 Indication: **Chest Pain**

Aortic Valve: Ao Root: **29** mm (22 – 36 mm)
 AV Opening: **21** mm (≥ 15 mm)

Description: **Good opening with normal flow across the AV**
Tricuspid AV

Left Atrium: Diameter: **3.2** cm (3.0 -4.0 cm)

Description: **Visually normal**

Left Ventricle: LVEDD: **4.4** cm (4.2 – 5.9 cm)

LV EF %: **61 %** (55-75%) LVESD: **3.0** cm (2.5 – 4.0 cm)

Wall Motion: **Normal** IVSd: **10** mm (6 – 12 mm)

IVSs: **12** mm (6 – 12 mm)

LVPWd: **11** mm (6 – 12 mm)

LVPWs: **11** mm (6 – 12 mm)

Description: **Good systolic function**

Mitral Valve: E/A Ratio: **0.74**

Deceleration Time: **178** ms

E/e': **7**

Description: **Functionally and structurally normal**

Normal diastolic function

Right Heart: RA: **Normal**

TAPSE: **18 mm** RV: **Normal**

Description: **Visually normal**

Normal RV Function