

Patient Details

UR

1343129992

D.O.B

24/07/1971

Age

41

Sex

M

Surname

N

First Name

B

Address

Hhf

Suburb

H

State

H

Post Code

677

H

0412589652

M

Email

Nickblyth@gmail.com

Study Details

Exam ID

Kg

Date

24/07/2011

Institution

High

Operator

Alistair Royse

TTE

TOE

Quality

Good

Technically Difficult

Indication

Hg

Height

183.00

Weight

105

BSA

2.3

BMI

31.4

BP

121/132

HR

120

Rhythm

AF

Ventricular Volume

(M-mode / 2D)

Hypovolaemia

Normal

Dilated

< 3

3 - 5.6

>5.6

< 8

8 - 14

>14

RV

Normal

Increased

Systolic Function

Increased

Normal

Decreased

> 44

28-44

<28

> 65

50-65

<50

RV

Normal

Decreased

Ejection Fraction

LVEDD

4.8

LVEDA

4.8

LVESD

4.8

LVESA

4.8

FS

24

EF/FAC

65

CO

LVOTd

11

LVOT VTI

11

HR

120

CO

1.1

CI

4.5

Left Atrial Filling Pressure

(Interatrial Septum Motion)

PSAX / A4Ch

Low LA Pressure

Normal LA Pressure

High LA Pressure

Systolic buckling

Diastole

Mid Systole

Systolic reversal

Diastole

Mid Systole

Fixed curvature

Diastole

Mid Systole

Valve Assessment

Examined

AV

MV

TV

PV

Not Significant

Haemodynamically Significant

Stenosis

Regurgitation

Pericardial Effusion

Haemodynamic State

Normal

Empty

Vaso dilatedPrimary Systolic Failure

Volume

-

Decr

-

Incr

- / Decr

Incr

RV Incr

Systolic Function

-

- / Incr

Incr

Decr

-

Decr

RV Decr

Filling Pressure

-

Decr

-

-

Incr

Incr

Incr

Atria / PA pressure

LA diam

1.0

RA diam

1.0

LA area

5.0

RA area

5.5

TR Vmax

0.5

TVGr

11

RAP

04

RVSP

15

Comments

☐ Refer for full echocardiography study

Signature

HARTscan - Extended

AV

LVOTd

11

LVOT VTI

11

AV VTI

AVA

AVGp

AVGm

Dim Index

AI jet %

AI P1/2t

Ao/PA

Ao Root

Asc Ao

PA

MV

Radius

Scale

CW-MR

ERO

MV P1/2t

MVA

MVGp

MVGm

Diastolic Function

E

A

A dur

DT

S

D

S/D

pA dur

E'

E/A

E/E'

IVRT

LV

LVH

IVSWT

Severe PWT

LV mass

LV mass

