

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

Systolic reversal

Fixed curvature

Diastole

Mid Systole

Diastole

Mid Systole

Diastole

Mid Systole

Valve Assessment

Examined

AV

MV

TV

PV

Not Significant

☒

☐

☐

☐

Haemodynamically Significant

Stenosis

☐

☒

☐

☐

Regurgitation

☐

☐

☒

☐

Pericardial Effusion

☒

Haemodynamic State

☐ Normal

☐ Empty

☐ Vaso dilated

☒ Primary Systolic Failure

☐ Primary Diastolic Failure

☐ Systolic & Diastolic Failure

☐ RV 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

Patient Details

UR

D.O.B

dd/mm/yyyy

Age

Sex

Surname

First Name

Address

Suburb

State

Post Code

H

M

Email

Study Details

Exam ID

Kg

Date

dd/mm/yyyy

24/07/2011

Institution

High

Operator

Alistair Royse
test

☒ 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

Systolic reversal

Fixed curvature

Valve Assessment

Examined

AV

MV

TV

PV

Not Significant

☒

☐

☐

☐

Haemodynamically Significant

Stenosis

☐

☒

☐

☐

Regurgitation

☐

☐

☒

☐

☒ Pericardial Effusion

Haemodynamic State

☐ Normal ☐ Empty ☐ Vaso dilated ☒ Primary Systolic Failure ☐ Primary Diastolic Failure ☐ Systolic & Diastolic Failure ☐ RV 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

