

# Prof. Andrew Boyle

MBBS PhD FRACP

Interventional Cardiologist Provider No: 210791FK ABN: 19 524 680 893

# Merewether Cardiology

Lingard Day Centre
Ground Floor, 6-8 Lingard Street, Merewether, NSW 2291
Phone: (02) 4047 2759 Fax: (02) 4963 4781
Email: admin@merewethercardiology.com.au

AB:NTS 13 May 2025

> Prof Ravinay Bhindi North Shore Cardiac Centre North Shore Private Hospital Suite 11, Level 4 Westbourne Street ST LEONARDS NSW 2065

Mia.

Dear Ravi

RE:

Eleonora Moelle DOB: 21/02/1933

58 Pell Street

**MEREWETHER NSW 2291** 

Phone 49632894

I wonder if you would mind seeing Mrs Moelle for consideration of a MitraClip. She has had a TOE performed here which was reviewed by Heather Cooke and Allan Davies and suggests that she is suitable for a MitraClip.

She has severe mitral regurgitation but remarkably is not all that symptomatic. She would prefer this to be done close to where her daughters live which is near the Royal North Shore. Would you mind contacting her. Her daughter, Barbara, is contactable on 0411 146 464.

Kind regards

Professor Andrew Boyle Interventional Cardiologist MIB Gold.

#### 2/003 Fax Server HunterNewEnglandLHD 9/04/2025 1:00:56 PM PAGE

HunterNewEnglandLHD

### John Hunter Cardiology

Ref Dr: Prof. Andrew Boyle

Merewether Cardiology, 6-8 Lingard Street

Merewether NSW 2291 Fax: 02 4963 4781

Patient ID: 0285064/N4459112 Ward/Clinic: JHH Outside Referral

Patient Name:

ELEONORA ANGELA MOELLE

DOB:

Reported By: Heather Cooke 21-02-1933

Address:

**58 PELL STREET MEREWETHER 2291** 

Exam Date: 04-03-2025 12:00

Study Date: 2025-03-04 11:14:24

Tech: SS/HC

Weight(Kg): BSA:

Order Provider: BOYLE, ANDREW

Hospital:

John Hunter Hospital (including Royal Newcastle Centre).

Procedures:

Transesophageal Echo Report:

TOE performed with the patient in the post-absorptive state. Continuous HR, BP, ECG and

O2 sat monitoring was performed during the procedure.

Indications:

Mitral Valve Disorder. Flail posterior mitral valve leaflet. Ruptured cord? suitable for mitraclip.

Conclusions:

Normal left ventricular size and reduced function in context of severity of mitral regurgitation.

Severe mitral regurgitation secondary to flail leaflet.

Mild tricuspid regurgitation.

Findings:

Page 1 of 2 MRN: 0285064 Patient: ELEONORA ANGELA MOELLE DOB: 21-02-1933

nunterNewEng andLHD

Left Ventricle:

Normal left ventricular systolic function. Normal left ventricular size. Ejection fraction is visually estimated at 60%. No left ventricular thrombus visualized.

Right Ventricle:

Normal right ventricular size. Normal right ventricular systolic function.

Left Atrium:

There is severe enlargement of left atrium.

Atrial Septum:

Normal atrial septum. Atrial septum color Doppler interrogation consistent with a PFO.

Ventricular Septum:

Normal interventricular septum was seen.

Mitral Valve:

Severe mitral valve regurgitation secondary to posterior flail P2/P3 segment. Posterior leaflet length P1 1.15cm, P2 2cm, P3 2.4cm. No evidence of mitral stenosis (Mean pressure

gradient 1mmHg). Mitral valve area 6.12cm2.

Aortic Valve:

Normal appearance and function of the aortic valve. Trileaflet aortic valve. No aortic regurgitation.

Tricuspid Valve:

Normal appearance of the tricuspid valve. There is mild tricuspid regurgitation.

Pulmonic Valve:

The pulmonic valve is not well visualized.

Pericardium:

Normal pericardium with no significant pericardial effusion.

Aorta:

There is mild atherosclerosis in the descending aorta.

**Electronically Signed By:** 

Heather Cooke 9/04/2025 12:57:30 PM

CC1:

CC2:

CC3:



## Prof. Andrew Boyle

Interventional Cardiologist
Provider No: 210791FK

ABN: 19 524 680 893

## Merewether Cardiology

Ungard Day Centre Ground Floor, 6-8 Lingard Street, Merewether, NSW 2291 Phone: (02) 4047 2759 Fax: (02) 4963 4781 Email: admin@merewethercardiology.com.au

AB:NTS 27 November 2024

> Dr Lydia Fleming Cooks Hill Family Practice Health Hub, 235 Darby St COOKS HILL NSW 2300

Dear Lydia,

RE:

Mrs Eleonora Moelle DOB: 21/02/1933

58 Pell Street

**MEREWETHER NSW 2291** 

Phone: 49632894

It was a pleasure to follow up with Ms Moelle for her problem of paroxysmal AF and her new problem of ruptured mitral valve cord leading to heart failure.

She continues to be in remarkably good health at 91 years of age. She does walk with a four-wheeled walker but she is mentally with it. Physically she has no symptoms at all other than her peripheral oedema. She denies shortness of breath on exertion, orthopnoea or PND.

She continues to go for a walk every day to the beach.

In terms of her peripheral oedema, this has responded well to diuretics and these should continue. I think open heart surgery for mitral valve repair is a bridge too far at her age and she would not be able to recover from a sternotomy walking on a walker. We did discuss the option of a MitraClip, and her daughter, Barbara, was in attendance with her today. We were tossing up between observation only versus proceeding towards a possible MitraClip. She would need a transoesophageal echo but we would only do that if she were keen on ever pursuing a MitraClip. Because she is asymptomatic, there is no rush with this and they will consider the option over the Christmas period and get back to me early in the new year. In the meantime, she just needs diuretics titrated to her peripheral oedema, as you have already done.

It is a pleasure to be involved in her care.

Kind regards

Professor Andrew Boyle Interventional Cardiologist Patient Name:

MOELLE, ELEONORA

Patient Address:

D.O.B:

21/02/1933

Sex at Birth: IHI No .:

Medicare No.: Lab. Reference:

00145C36-2872-4CF6-9 Addressee: PROF ANDREW BOYLE Provider: Referred by: Cooks Hill Family Practice DR ROGER PRZYBYLSKI

Date Requested: Date Collected:

9/09/2024

Date Performed:

Specimen:

Subject(Test Name):

9/09/2024

Complete:

9/09/2024 Final

Clinical Information:

**GP REFERRAL** 

## Cooks Hill Family Practice

Suite 4, 235 Darby Street Cooks Hill NSW 2300 Ph: 02 4064 8200 Fax: 02 4064 8299 Email: cookshill@ipn.com.au

> Dr Roger Przybylski (MB BS; FRACGP) Provider No - 045499XF

#### 09/09/2024

Prof Andrew Boyle Merewether Cardiology 6-8 Lingard St Merewether 2291 Phone - 40472759 Fax - 49634781

Dear Andrew,

Re: Mrs Eleonora Moelle

58 Pell St

Merewether 2291 DOB: 21/02/1933

Ph no - H:49632894 M: 0411146464

Thankyou for seeing Eleonora Moelle, aged 91 yrs, for cardiology review, echocardiogram and management as needed.

Mrs Moelle has developed bilateral lower leg pitting oedema to the mid tibia, which has come up fairly quickly over the last few weeks. She has not had any dyspnoea, orthopnoea or PND. Renal function is normal. No calf tenderness.

? oedema due to right heart failure. I have commenced low dose frusemide protem

#### Past History

1994 Right Cervical Radiculopathy 01/08/2001 Colonoscopy Bilateral Hearing - Impaired 07/03/2003 2006 Bilateral Hearing Aid Right Supraspinatus Tendon Tear - Total 04/02/2009 07/03/2012 Cystocoele 07/03/2016 Atrial Fibrillation - Paroxysmal Left Inguinal Hernia Repair 09/06/2016

13/07/2016 **OSTEOARTHRITIS - KNEE** 18/11/2016 Bowen'sDisease 08/12/2016 Right Knee Replacement 09/05/2017 Osteoporosis 17/06/2019 Left Ulceration - Leg Left Cataract Removal & Iol Implant 19/12/2019 14/01/2020 Left Vision Abnormal L2 Vertebral crush fracture 21/09/2023

#### Curre

Betmiga 25mg Prolonged release tablets

Frusemide 20mg Tablet Panadol Osteo 665mg Tablet Prolia 60mg/mL Injection Waxsol 0.5% Ear Drops Xarelto 15mg Tablet 1 Tablet Daily.

1 Tablet In the morning.

2 Tablets Three times a day.

6 monthly. Apply Daily.

1 Tablet Daily As directed.

#### Allergies:

Nil known.

Yours sincerely

R Przybylski

#### Dr Roger Przybylski

MOELLE, ELEONORA ANGELA 58 PELL ST, MEREWETHER. 2291

Phone: 0411146464

 Birthdate:
 21/02/1933
 Sex:
 F
 Medicare Number:
 2173071185

 Your Reference:
 00241902
 Lab Reference:
 852416495-B-ECGT

Laboratory: dhm

Addressee: DR ROGER PRZYBYLSKI Referred by: DR ROGER PRZYBYLSKI

Copy to:

DR ANDREW BOYLE

Name of Test: ECG Transmitted

Requested: 04/09/2024 Collected: 05/09/2024 Reported: 05/09/2024 16:50

Clinical notes: LEG OEDEMA 2 WEEKS PAST HX AF RX XARELTO 100MG HEIGHT 166CM WEIGHT 64KG

#### ECG Report

**HR** 69 /min

P Not Available RR 860 ms QRS 94 ms QRS -28 Deg P Not Available QTc 423 ms T 67 Deg PQ Not Available QT 390 ms

Height 166 cm Weight 64 Kg Medication XARELTO

#### COMMENTS:

Atrial Fibrillation, Average Ventricular Rate = 69 bpm

Dr. Joseph Chiha Cardiologist

AUTHORISED BY: Dr. Joseph Chiha

Mosinophils	0.06	0.03	0.02	0.04	x10*9/L	(0.0 - 0.5)
Basophils	0.02	0.03	0.03	0.03	x10*9/L	(0.0-0.3)
NRBC	<1.0	<1.0	<1.0	<1.0	/100 WBC	(<1)
Platelets	161	180	168	191	x10*9/L	(150-450)
ESR				16	mm/h	(1-35)

Comments on Collection 05/09/24 1603: Mild lymphopenia

DR ANDREW BOYLE

Name of Test: RU-Malb

Requested: 04/09/2024 Collected: 05/09/2024 Reported: 06/09/2024 11:20

LEG OEDEMA 2 WEEKS PAST HX AF RX XARELTO 100MG HEIGHT 166CM WEIGHT 64KG Clinical notes:

Clinical Notes : LEG OEDEMA 2 WEEKS PAST HX AF RX XARELTO 100MG HEIGHT 166CM WEIGHT 64KG

Microalbumin, Random Urine

5.4 mmol/L M-Creatinine 9.1 R U-Albumin mg/L

9.1 mg/L 1.7 mg/mmol ( R U-Albumin/Creat <3.5

NATA Accreditation No 2178

ELEONORA MOELLE,

58 PELL STREET, MEREWETHER NSW, MEREWETHER. 2291
Birthdate: 21/02/1933 Sex: F Medicare Number:

Lab Reference: CHI6455524-U/S Pelvis Female Your Reference:

Laboratory: Hunter Imaging Group
Addressee: DR ROGER PRZYBYLSKI Referred by: ROGER DR PRZYBYLSKI

Name of Test: U/S Pelvis Female

Requested: 04/09/2024 Collected: 06/09/2024 Reported: 06/09/2024 14:56

Apollo RIS Patient Id: HIG752392

Patient Name: MOELLE ELEONORA DOB: 21/02/1933 Service Date: 06/09/2024

**EXAMINATION:** 

Ultrasound Pelvis

Sonographer: HIGAKB

Clinical History:

Recent onset bilateral leg oedema? Pelvic mass

Findings:

Transabdominal scanning.

The uterus is smaller in size, anteverted measuring approximately 4.7 cm in length with a volume of 12 cc. The endometrium is barely visualised however not thickened.

In relation to the left ovary there is a cystic lesion without internal septations or mural nodule measuring approximately 44 x 22 x 25 mm. There is no obvious free fluid in the cul de sac.

No free fluid in the cul de sac.

CONCLUSION:

Atrophic uterus.

Left ovarian cyst.

The CAC score is at the 71st percentile for persons of the same age, gender and race/ethnicity who are free of clinical cardiovascular disease and treated diabetes.

The MESA (Multi-Ethnic Study of Atherosclerosis) estimate for coronary heart disease (CHD) risk incorporating the CAC can be obtained at: https://www.mesa-nhlbi.org/MESACHDRisk/MesaRiskScore/RiskScore.aspx

## CT CORONARY ANGIOGRAM

Technique: Prospective ECG-gated CT coronary angiogram was performed at 75% with a heart rate of 56 bpm. Multiplanar and workstation reconstructions were performed. DLP 229 mGy-cm.

Findings:

Good quality examination. Right dominant circulation.

Left coronary artery:

The left coronary artery arises normally from the left cusp. It is a normal size artery. The artery is patent without focal narrowing. It extends for 10 mm before bifurcating.

The left anterior descending artery is normal in size. There are small foci of eccentric calcified plaque in the proximal and mid artery with less than 25% narrowing. There is a focus of calcified plaque in the mid artery with 25 to 49% narrowing, at the origin of the first diagonal artery. The distal left anterior descending artery is patent and wraps around the cardiac apex.

The left circumflex artery is normal in size. There is eccentric calcified plaque at the origin with 25 to 49% narrowing. A couple of small obtuse marginal arteries arise proximally and are patent. The mid circumflex artery is patent and gives a large patent obtuse marginal branch. The distal circumflex artery becomes small but remains patent and peters out.

Right coronary artery:

The right coronary artery arises normally from the right cusp. It is a normal sized artery. The proximal artery is patent. The mid artery demonstrates eccentric calcified plaque with 25 to 49% narrowing. The distal artery is patent and gives rise to a patent posterior descending artery. The right coronary artery terminates as a posterolateral branch

Non coronary cardiac findings:

The cardiac chambers are normal in size. There is no pericardial effusion.

Non cardiac findings:

Nil.

Conclusion:

There is mild atherosclerosis in the coronary arteries with foci of mild narrowing in the left anterior descending, left circumflex and right coronary arteries.

<sup>\*</sup> SCCT quantitative stenosis grading: minimal <25%, mild 25-49%, moderate 50-69%,

severe 70-99%, occluded 100%.

Thank you for referring this patient.

Report electronically authorized by:

Dr Virgil Chan B.Med (Hons), FRANZCR

## RU-Malb on 25/11/2024

Clinical Notes : NEW PT/DR; DIETARY CHANGES PAST 6 WEEKS; ON

DUAL HIN RX

Microalbumin, Random Urine

U-Creatinine 5.7 mmol/L R U-Albumin <3.0 mg/L R U-Albumin/Creat

<0.5 mg/mmol <2.5

## BP Monitor on 26/11/2024

Clinical Notes : NEW PT/DR. HTN ON DUAL RX FOR REVIEW

Ambulatory Blood Pressure Monitoring

Start date and time 25/11/2024 10:21 End date and time 26/11/2024 08:00

Medications Please refer to patient diary for

current medications.

Average BP 132/93 mmHg (N.R. <130/80)

Day

Average BP ninHg 133/96 (N.R. <135/85)

Night Average BP 130/87 mmHg (N.R. <120/75)

Report Mild Diastolic Hypertension. | Non

Dipper.

Dr. Joseph Chiha Cardiologist

## ECG Transmitted on 16/12/2024

Clinical Notes : HTN DIASTOLIC ON DUAL TX CANDISARTIN HT=180CM WT-82KG

ECG Report

HR 70 /min

Interval Not Available RR 860 ms QRS 96 70.5

Height 180 cm Weight 82 Kg

## COMMENTS:

SINUS RHYTHM LEFT AXIS DEVIATION 1ST DEGREE AV BLOCK

Dr. Peter Hansen Cardiologist

# Biochemistry on 24/03/2025

Clinical Notes: hyperlipidaemia and htm, not on lipid-lowering medn, only 2x antihypertensives

# BIOCHEMISTRY 31/05/24 25/11/24 24/03/25 Data 31/05/24 25/11/24 24/03/25 Time F-Fast 0845 F. 1040 0929 F 052417862 853261881 89305875

Time F-Fast Lab ID	0845 F. 852417862	853261881 <b>8930587</b>	54 Units	Reference
Status Sodium Potassium Chloride Bicarbonate Urea Creatinine eGFR Bili.Total ALP GGT LD AST ALT Total Protein Albumin Globulin Cholesterol Triglycerides	Fasting 141 5.1 107 28 4.3 80 90 12 80 H 93 200 30 H 55 71 45 26 H 6.9 H 3.0	Random Fastin 138 142 4.7 5.3 110 108 24 23 4.6 5.1 80 98 77 11 10 87 74 H 56 35 222 200 25 25 35 22 71 77 46 H 4 25 2 H 6.3 H 5. 1.1 0.	mmol/L U/L U/L U/L U/L U/L U/L U/L U/L U/L U	

# Lipids HDL(s) on 24/03/2025

Clinical Notes: hyperlipidaemia and htm, not on lipid-lowering medn, only 2x antihypertensives

Date Time F-Fast Lab ID	1000 150 150	31/05/24 0845 f: 852417862	25/11/24 1040 853261881	24/03/25 0929 F 893058754	Units	Reference
Status Cholesterol Triclycerides HDL Chol. LDL Chol.	Ŧ	Fasting H 6.9 H 3.0 1.1 H 4.4 H 5.8	Random H 6.3 1.1 1.4 H 4.4 H 4.9	Fasting H 5.0 0.9 1.7 H 3.7 H 4.1	nmol/L nmol/L nmol/L nmol/L	(<5.5) (<2.0) (>1.0) (<3.0) (<4.0)



# Prof. Andrew Boyle

Interventional Cardiologist & Cardiovascular Medicine Provider No: 21079#K ABN: 19 524 680 893

## Merewether Cardiology

Lingard Day Centre Ground Floor, 6-8 Lingard Street, Merewether, NSW 2291 Phone: (02) 4047 2759 | Fax: (02) 4963 4781 Email: admin@merewethercardiology.com.au

AB:CS

27 June 2022

Dr Lydia Fleming Cooks Hill Family Practice Health Hub, 235 Darby St COOKS HILL NSW 2300

Dear Lydia

RE:

Mrs Eleonora Moelle DOB: 21/02/1933

58 Pell Street

**MEREWETHER NSW 2291** 

Phone: 49632894

It was a pleasure to follow up with Mrs Moelle for her problem of paroxysmal atrial fibrillation.

She is an 89-year-old woman who is reasonably well. She has only had one episode in a number of years and she continues on anticoagulation for this.

Today her heart rate is 69 beats per minute, blood pressure is 173/139.

I think she should continue on the rivaroxaban low dose. She prefers to come back for follow up occasionally so I will see her again in two years' time.

I have asked her to see you to assess her blood pressure. I have not made any changes to her medication based on a single high reading but if it continues to be elevated it would be reasonable to treat that with medication.

Kind regards

**Professor Andrew Boyle** 

Cardiovascular Medicine & Interventional

Cardiologist

## Professor Andrew Boyle, MBBS, PhD, FRACP

Interventional Cardiologist Professor of Cardiovascular Medicine Provider number 210791DL Merewether Cardiology Suite 1, 226 Union Street, Merewether NSW 2291 Phone: (02) 4047-2759 Fax: (02) 4963-4781

AB

20 April 2020

Dr John Chandler 74 Mitchell Street MEREWETHER NSW 2291

Dear John

RE:

Mrs Eleonora Moelle DOB: 21/02/1933

58 Pell Street

**MEREWETHER NSW 2291** 

Phone: 49632894

It was a pleasure to follow up with Mrs Moelle via Telehealth today for her problem of atrial fibrillation.

She continues to feel well. She remains active, walking for 2 km each day at the beach and up hills. She denies any exertional chest pain or shortness of breath.

She tells me her blood pressure remains well controlled during her visits with you. She tells me that you are doing regular blood tests and it is always a good idea to keep an eye on renal function in elderly patients on NOACs.

As she is well I have made no changes to her medical regimen. She will follow up here routinely in two years' time but she knows to return sooner if she develops any cardiac symptoms.

Thanks for you going care of this lady.

Kind regards

Professor Andrew Boyle

Cardiovascular Medicine & Interventional

Cardiologist

## Professor Andrew Boyle, MBBS, PhD, FRACP

Interventional Cardiologist

Professor of Cardiovascular Medicine Provider number 210791CB Lake Macquarie Specialist Medical Centre Suite 7, Level 2, 6-8 Sydney St, Gateshead NSW 2290 Phone: (02) 4947-5397 Fax: (02) 4947-5235

AB:lc:

9 April 2018

Dr John Chandler
74 Mitchell Street
MEREWETHER NSW 2291

Dear John

RE:

Mrs Eleonora Moelle DOB: 21/02/1933

58 Pell Street

**MEREWETHER NSW 2291** 

Phone: 4963 2894 Mobile: 0412438864

Thanks for asking me to follow-up with Mrs Moelle for her problem of paroxysmal atrial fibrillation.

Currently she feels generally well. Since I last saw her she has had a right total knee replacement and has done really well following this. She continues on Xarelto and notices easy bruising but there is no clinically overt bleeding. She has recently been taking liquid iron and Vitamin C supplements and feels better on those.

Currently she walks 3kms a day, often on the sand at the beach, if the weather permits. She also works in her garden. She has no chest pain, shortness of breath or palpitations.

She continues to be in very good health for her age. There is no need to do anything further at this stage.

#### **Examination:**

On examination today her blood pressure was 128/78mmHg. Heart rate was 70 beats per minute, regular.

I have left her on the Xarelto and I will see her again in a couple of years but would be delighted to see her sooner should she develop any new symptoms.

If I can be of any further assistance please do not hesitate to contact me.

Kind regards

(Dictated but not sighted by Dr Boyle)

**Andrew Boyle** 

## Professor Andrew Boyle, MBBS, PhD, FRACP

Interventional Cardiologist Professor of Cardiovascular Medicine Provider number 210791CB Lake Macquarie Specialist Medical Centre Suite 7, Level 2, 6-8 Sydney St, Gateshead NSW 2290 Phone: (02) 4947-5397 Fax: (02) 4947-5235

AB:lc 14 March 2016

Dr John Chandler 74 Mitchell Street MEREWETHER NSW 2291

Dear John

RE:

Mrs Eleonora Moelle DOB: 21/02/1933

58 Pell Street

MEREWETHER NSW 2291

Phone: 4963 2894 Mobile: 0412438864

Thank you for asking me to see Mrs Eleonora Moelle regarding her new diagnosis of atrial fibrillation.

She was due to have a hernia repair electively, but this was cancelled after she was found to have been in AF. She is a very well 83-year-old woman. She walks every day and even plays tennis. She walks 4 kilometres and the 94 steps at Merewether Baths without any chest pain or shortness of breath. She has no palpitations, and no symptoms associated with her atrial fibrillation.

Her only medication is eyedrops.

On examination she is slim and well appearing. Her heart rate 76 beats per minute. Irregular blood pressure of 132/84 mmHg. Her JVP is mildly raised. There is no peripheral oedema. First and second heart sounds are normal with no murmurs. There are a few basal crackles.

Regarding her atrial fibrillation, her rate is well controlled, and she is asymptomatic. All she needs is anticoagulation to reduce the risk of stroke. I commenced Rivaroxaban 15mg daily at todays' visit. I have asked her to have a Urea and Electrolyte and Creatinine and to see you to make sure these are normal before commencing the medication. For octogenarians, I recommend six to twelve monthly Creatinine whilst they are on NOACs. She is soon to go back to Italy and I have told her that she should be fine to travel.

Regarding her elective hernia repair she can proceed with that surgery with no further cardiac testing. We have given her a copy of her ECG to take with her. This ECG shows sinus rhythm with left Axis and incomplete right bundle branch block.

Thanks for your referral.

Kind regards

Andrew Boyle

Cr.

Dr David Logan, Newcastle Private, Lookout Rd, New Lambton Heights NSW 2305