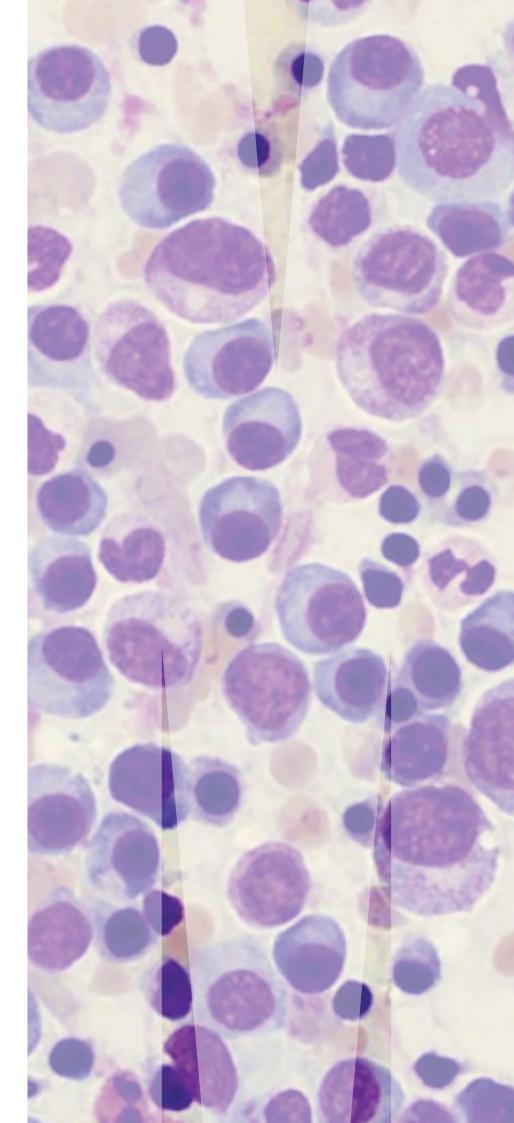


## AUSTRALIAN AND NEW ZEALAND MYELOMA AND RELATED DISEASES REGISTRY (ANZ MRDR)

2023 ANNUAL REPORT





The MRDR is a clinical registry established in 2012 that aims to improve myeloma outcomes by providing an evidence base for the best strategies to diagnose, treat and support people with myeloma and related diseases.

The registry has participating hospitals and clinics in all jurisdictions in Australia and New Zealand. Data collected includes patient demographics, clinical characteristics, test results at diagnosis, treatment, response, follow-up and outcomes including survival and quality of life.

### **BENCHMARKING TO IMPROVE CARE**

The MRDR provides six-monthly data reports to participating sites comparing each site's registry data to the rest of the MRDR cohort. Treatment varies between centres, and these reports allow treating institutes and clinicians to identify areas of difference and where there may be opportunities for improvement. In this way the MRDR facilitates work towards higher quality care.

### **MRDR NETWORK**

The established MRDR network and data collection infrastructure of >50 participating metropolitan & regional, public & private health services throughout Australia and New Zealand provides a solid base from which to conduct many and diverse projects, and enhances our capacity for rapid translation of results. In addition, the MRDR's close association with relevant professional and research groups, Myeloma Australia (a national patient advocacy group), policy-makers and industry partners, further strengthens our capacity for research translation.

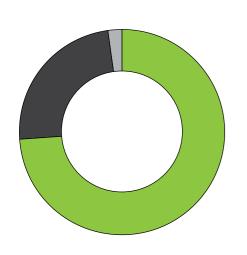
The MRDR informs national and international policy, guidelines and practice through representation of Management and Steering Committee members in:



- Haematology Society of ANZ (HSANZ)
- Haematology Society of ANZ Nursing Group (HSANZ NG)
- Myeloma Special Practice Network (M-SPN) of the HSANZ NG
- Cancer Nurses Society of Australia (CNSA)
- Myeloma Australia
- Myeloma Australia Medical Scientific Advisory Group (MSAG)

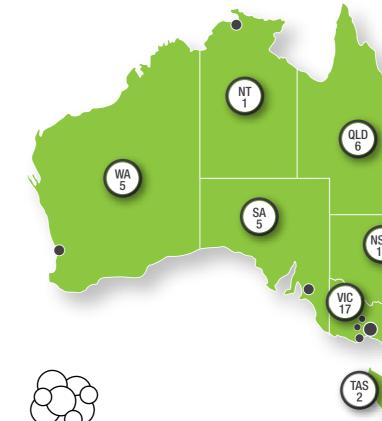
- International Myeloma Working Group (IMWG)
- Myeloma Research Group, Monash University (MRG)
- Australasian Leukaemia & Lymphoma Group (ALLG)
- Australasian Myeloma Research Consortium (AMaRC)
- Centre for Health Economics, Monash University (CHE)
- Synergistic relationship with pharmaceutical industry partners

# **MRDR 2023 AT A GLANCE**



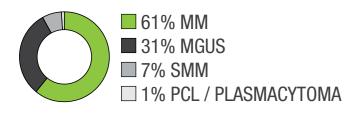
# **6751 PATIENTS REGISTERED** 915 NEW PATIENTS

**74% MULTIPLE MYELOMA (MM)** ■ 24% MGUS / SMOULDERING MM 2% PCL<sup>2</sup> / PLASMACYTOMA



### **MYELOMA 1000 BIOBANK:** THE ONLY PROSPECTIVE FULLY **ANNOTATED 'LIQUID BIOPSY' BIOBANK IN THE WORLD**

664 MYELOMA 1000 BIOBANK PATIENTS:



16 MYELOMA 1000 APPROVED SITES



### **53 REQUESTS:** DATA / ANALYSES / REPORTS

**29 INVESTIGATOR-**DRIVEN ■ 16 OPERATIONAL / **ONGOING REPORTS** 7 INDUSTRY 1 GOVERNMENT

### **MULTIPLE MYELOMA**

PATIENTS
AGE (MEDIAN): 68 YEARS
FEMALE 39% / MALE 61%

### **SURVIVAL**

**57% OF PATIENTS SURVIVE** TO 5 YEARS

1. Possible precursor disease for MM

2. PCL = Plasma cell leukemia

3. Ethics approval and local governance authorisation obtained

4. Patients at least 1 year post-diagnosis with some post-registration follow-up.



### **64 HOSPITALS** & CLINICS

59 APPROVED<sup>3</sup> **5 PENDING APPROVAL** 



STEM CELL TRANSPLANTS IN PATIENTS WITH THE FOLLOWING AGE AT DIAGNOSIS:<sup>4</sup> >70 YEARS: 9% <70 YEARS: 74% 65-70 YEARS: 60% <65 YEARS: 80%

### MRDR RESEARCH HIGHLIGHTS FOR 2023

# **EpiMAP Myeloma:** Epidemiological modelling to deliver better care for Australian patients with myeloma

### **Project Funding:**

Medical Research Future Fund (MRFF) – Targeted Health System and Community Organisation Research

#### Chief investigators:

Zoe McQuilten, Dennis Petrie, Andrew Spencer, Erica Wood, Anthony Harris, Laura Fanning

The project is developing and validating a novel patientlevel simulation model to estimate the numbers of patients in Australia with MM who will require treatment over the next five years, their disease trajectories, outcomes, and associated quality of life and healthcare costs. The model uses real world data from the MRDR, which will be linked to Commonwealth administrative data and validated with international evidence. The model will be available to inform health-care policy and service delivery planning, including decision-making for future funding of high-cost MM therapies.

The model is ready for validation and can calibrate results of pivotal clinical trials using MRDR data and simulate how a new therapy would be expected to change outcomes in real-world Australian clinical practice. Communication with the government on its use is in progress.



## **VALUE-Ig:** Evidence synthesis to inform the optimal use of immunoglobulin

### **Project Funding:**

MRFF – Optimising the Clinical Use of Immunoglobulins

### Chief investigators:

Dennis Petrie, Zoe McQuilten, Anthony Harris, Erica Wood, Adam Irving, Anneke van der Walt, Stephen Reddel, Laura Fanning, Andrew Spencer, Eliza Hawkes, Philip Crispin, Stephen Opat, Katherine Buzzard. Immunoglobulin is a costly blood product made from human plasma. Its use in Australia is rapidly increasing despite limited evidence to inform clinical practice. The aim of VALUE-Ig is to improve the evidence base for cost-effective use of immunoglobulin in four patient cohorts – haematological malignancy, solid organ transplant, primary immunodeficiency, and myasthenia gravis.

The VALUE-Ig project will complement clinical trial programs by collating observational data on immunoglobulin use, including data collected through Australian registries, and routine hospital administrative data. Clinical expert and consumer panels will validate the evidence, and preference surveys from clinicians and patients will help understand the drivers of immunoglobulin use. These data will inform economic models to understand when immunoglobulin use is cost-effective compared to alternative treatments.



### **ZEPFHR MM trial:** A Centralized Platform for Functional High Risk Multiple Myeloma

Project Funding:

MRFF – Clinical Trials Activity

#### Chief investigators:

Andrew Spencer, P Joy Ho, Hang Quach, Geoffrey Hill, Roger Reddel, Nicholas Bingham, John Reynolds, Sridurga Mithraprabhu, Wee Joo Chng, Wendy Erber, Sueh-Li Lim, Christian Bryant.

Approximately 20% of MM patients in the ANZ MRDR develop relapsed MM within 12 months of diagnosis. These functional high-risk (FHR) MM patients do not respond to available treatments and have a median overall survival of <20 months. Circulating tumour DNA sequencing by the research team has shed light on the driver mutations associated with this FHR disease.

The project will create a platform to evaluate novel therapies for FHR MM, and conduct studies to better understand its biology. The platform will leverage the MRDR and AMaRC trial network; use a novel statistical design allowing early views of patients' response to therapy to decide futility or 'treatment of interest'; and, enable new treatment combinations to be launched within the trial without the usual delays.



**MY-PROMPT-2:** More efficient delivery of high-cost standard-of-care therapies in relapsed multiple myeloma using real-time feedback of patient-reported outcome measures

#### **Project Funding:**

MRFF – Rare Cancers, Rare Diseases and Unmet Needs

#### Chief investigators:

Andrew Spencer, Claudia Rutherford, John Reynolds, P Joy Ho, Zoe McQuilten, Elizabeth Moore, Tracy King, Erica Wood, Simon Harrison, Adam Irving.

The MY-PROMPT-2 trial will test whether real-time symptom feedback to clinicians improves duration on therapy in patients with relapsed MM receiving standard care. MM treatment is complex and costly, however survival benefits seen in clinical trials are often not reflected in clinical practice, partly because many patients stop therapy early due to side-effects, reducing the survival benefit of optimal therapy duration. If clinicians are aware of emerging symptoms, leading to timely intervention, duration on therapy could be optimised, resulting in more efficient use of these high-cost therapies, and better patient outcomes.

The trial is open for recruitment at approved, activated sites.

The MRDR encourages and supports researchers in developing and pursuing their question of interest.



# **FRAIL-M:** Frailty-stratified randomised controlled bayesian adaptive trial of bortezomib versus lenalidomide in transplant-ineligible myeloma

### **Project Funding:**

MRFF - Low Survival Cancers and Diseases

#### Chief investigators:

Andrew Spencer, Zoe McQuilten, Hang Quach, Peter Mollee, Erica Wood, John Reynolds, Ruth Hubbard, Richard De Abreu Lourenco.

The FRAIL-M trial will identify which competing treatment options are more appropriate in transplantineligible myeloma patients according to frailty status. Adapting certain standard treatment regimens according to frailty assessment in this patient group is recommended in Australian guidelines, however it had not been tested in a clinical trial, nor had the two most common treatment options been compared. Findings from this study will address these gaps, and provide a robust framework for optimisation of treatment in transplant-ineligible myeloma patients.

The trial will inform more cost-effective use of publicly funded high-cost front-line anti-MM therapies such as bortezomib and lenalidomide. FRAIL-M is recruiting in both Australia and New Zealand



### MRDR COLLABORATIONS



Asia-Pacific (APAC) MRDR

The APAC MRDR is a sister registry to the MRDR in the Asia-Pacific region, and collects the same data to facilitate comparisons between countries. APAC MRDR currently has 24 hospitals enrolling participants in Korea, Malaysia, Singapore, Taiwan and China. With over 1700 patients currently on the registry there is great interest in this region, and with the data maturing, collaborations with the ANZ MRDR in several analyses have commenced, and are anticipated with other research groups.

apacmrdr.org

### AMaRC: The Australasian Myeloma Research Consortium



AMaRC is a not-for-profit myeloma clinical trial research group composed of clinicians and scientists who develop and conduct investigator-led early phase and proof-of-concept studies, trialing novel drug and biologic products in Australia and New Zealand. AMaRC have valued partnerships with the pharmaceutical industry, the Myeloma Research Group laboratory, the Australasian Leukaemia & Lymphoma Group (ALLG), and Myeloma Australia. In some studies, AMaRC leverages the MRDR's established infrastructure and national site network as a platform for MM trials.

amarconline.org

### Myeloma Australia



Myeloma Australia (MA) is the only myeloma-specific patient advocacy group in Australia. They support, educate, inform, and empower people living with MM, and their loved ones. The MRDR and MA work closely together, including through representation on the MRDR Steering Committee, support of and strong MRDR presence at the National Myeloma Workshop hosted by MA, funding support, and collaboration on grant applications and research projects. Numerous MRDR Steering Committee members and Principal Investigators form part of MA's Medical and Scientific Advisory Group - the peak body convened to collaborate and facilitate advances and medical care for MM in Australia.

myeloma.org.au

### ANZ & APAC MRDR: COMBINED DATA SNAPSHOT

Analyses using combined ANZ and APAC MRDR data have been completed for several data requests (Presentations page 10) showing regional variation and the potential for this collaboration. In table 2 and 3 we provide a snapshot of the combined MRDR data by location from 1 January 2018 to 9 January 2024.

#### Table 1. Current site accrual

	TOTAL	AUSTRALIA	NEW ZEALAND	KOREA	SINGAPORE	MALAYSIA	TAIWAN
ACTIVE HOSPITALS	81	49	10	11	3	6	2

Table 2. Age in years at diagnosis and gender for patients with multiple myeloma (MM)

	TOTAL	AUSTRALIA	NEW ZEALAND	KOREA	SINGAPORE	MALAYSIA	TAIWAN
Ν	5175	2945	955	950	154	141	30
AGE, MEDIAN (IQR)^	67 (60, 75)	68 (60, 76)	70 (61, 77)	65 (58, 72)	67 (59, 72)	63 (56, 69)	67 (60, 74)
AGE >70 YEARS^	41%	43%	48%	30%	36%	21%	40%
GENDER (MALE)	60%	62%	60%	57%	56%	60%	67%

Table 3. Most common MM chemotherapy regimens and patients who received an ASCT

	AUSTRALIA	NEW ZEALAND	KOREA	SINGAPORE	MALAYSIA	TAIWAN
MOST COMMON 1L	VCd (30%)	VCd (72%)	VTd (43%)	VRd (28%)	VTd (47%)	VTd; VRd (36%)
MOST COMMON 1L, NO ASCT	Rd (27%)	VCd (68%)	MPV (38%)	VCd (27%)	VTd (45%)	N/A
MOST COMMON 2L	DVd (24%)	VTd (23%)	KRd (36%)	DRd (14%)	VRd (29%)	N/A
RECEIVED ASCT*	50%	37%	57%	44%	38%	N/A
- AGE <70 YEARS*^	77%	67%	79%	70%	48%	N/A
- AGE >70 YEARS*^	11%	3.5%	0.6%	6.7%	0%	N/A

1L: first-line therapy, 2L: second-line therapy, ASCT: Autologous stem cell transplant. \* Only patients with at least 1-year post-diagnosis and with some follow-up data post-registration were included. Age: at Diagnosis; for Singapore, Date of Birth unknown-age estimated using 01 July "Year of Birth". N/A: not available/insufficient data.

Chemotherapy Codes					
CODE	CHEMOTHERAPY REGIMEN				
DRd	daratumumab, lenalidomide, dexamethasone				
DVd	daratumumab, bortezomib, dexamethasone				
KRd	carfilzomib, lenalidomide, dexamethasone				
MPV	melphalan, prednisolone, bortezomib				
Rd	lenalidomide, dexamethasone				
VCd	bortezomib, cyclophosphamide, dexamethasone				
VRd	bortezomib, lenalidomide, dexamethasone				
VTd	bortezomib, thalidomide, dexamethasone				

### MRDR PEER-REVIEWED PUBLICATIONS TO DATE

Real-world outcomes in relapsed refractory multiple myeloma patients exposed to three or more prior treatments: an analysis from the ANZ myeloma and related diseases registry

Lim SL, Wellard C, Moore E, Harrison SJ, Hang Q, Ho J, Rajagopal R, Spencer A. Intern Med J. 2023 Dec 27. doi: 10.1111/imj.16277.

#### The prognostic impact of t(11;14) in multiple myeloma: A real-world analysis from the Australian Lymphoma Leukaemia Group (ALLG) and the Australian Myeloma and Related Diseases Registry (MRDR)

Lim KJ, Wellard C, Talaulikar D, Tan JL, Loh J, Puvanakumar P, Kuzich JA, Ho M, Murphy M, Zeglinas N, Low MS, Routledge D, Lim AB, Gibbs, SD, Quach H, Morgan S, Moore E and Ninkovic S. EJHaem. 2023 Jul;4(3): e639-e646. doi:10.1002/jha2.742

### The second revision of the International Staging System (R2-ISS) stratifies progression-free and overall survival in multiple myeloma: Real world data results in an Australian and New Zealand Population

Joanne Tan, Cameron Wellard, Elizabeth Moore, Peter Mollee, Rajeev Rajagopal, Hang Quach, Simon Harrison, Emma-Jane McDonald, P Joy Ho, Miles Prince, Bradley Augustson, Philip Campbell, Zoe McQuilten, Erica Wood, Andrew Spencer; Myeloma and Related Diseases Registry Investigators. Br J Haematol. 2023 Jan;200(2):e17-e21. https://doi. org/10.1111/bjh.18536.

#### Predictors of early mortality in multiple myeloma: Results from the Australian and New Zealand Myeloma and Related Diseases Registry (MRDR)

Zoe McQuilten, Cameron Wellard, Elizabeth Moore, Bradley Augustson, Krystal Bergin, Hilary Blacklock, Simon Harrison, P Joy Ho, Tracy King, Hang Quach, Peter Mollee, Brian Rosengarten, Patricia Walker, Erica Wood, Andrew Spencer; Australian and New Zealand Myeloma and Related Diseases Registry. Br J Haematol. 2022 Sep;198(5):830-837. doi: 10.1111/ bjh.18324.

### Māori and Pacific peoples with multiple myeloma in New Zealand are younger and have inferior survival compared to other ethnicities: a study from the Australian and New Zealand Myeloma and Related Diseases Registry (MRDR)

Elizabeth Moore, Hilary Blacklock, Cameron Wellard, Ruth Spearing, Luke Merriman, Sarah Poplar, Anup George, Bart Baker, Henry Chan, Zoe McQuilten, Erica Wood, Andrew Spencer on behalf of the MRDR investigators. Clin Lymphoma Myeloma Leuk. 2022 Aug;22(8): e762-e769. doi: 10.1016/j. clml.2022.04.004.

### Receiving four or fewer cycles of therapy predicts poor survival in newly diagnosed transplantineligible patients with myeloma who are treated with bortezomib-based induction.

Stephen Boyle, Cameron Wellard, Elizabeth Moore, Hilary Blacklock, Simon Harrison, P Joy Ho, Jay Hocking, Zoe McQuilten, Hang Quach, Ruth Spearing, Erica Wood, Andrew Spencer, Peter Mollee, Myeloma and Related Diseases Registry investigators. Eur J Haematol. 2021 Oct;107(4):497-499. doi: 10.1111/ ejh.13677u

#### Real-world utilisation of ASCT in multiple myeloma (MM): a report from the Australian and New Zealand myeloma and related diseases registry (MRDR).

Krystal Bergin, Cameron Wellard, Bradley Augustson, Rachel Cooke, Hilary Blacklock, Simon Harrison, P Joy Ho, Tracy King, Hang Quach, Peter Mollee, Patricia Walker, Elizabeth Moore, Zoe McQuilten, Erica Wood, Andrew Spencer, Australian and New Zealand Myeloma and Related Diseases Registry investigators. Bone Marrow Transplant. 2021 Oct;56(10):2533-2543. doi: 10.1038/s41409-021-01308-8

# The myeloma landscape in Australia and New Zealand: the first eight years of the Myeloma and Related Diseases Registry (MRDR).

Krystal Bergin, Cameron Wellard, Elizabeth Moore, Zoe McQuilten, Bradley Augustson, Hilary Blacklock, Simon Harrison, P Joy Ho, Tracy King, Hang Quach, Peter Mollee, Patricia Walker, Erica Wood, Andrew Spencer, Australian and New Zealand Myeloma and Related Diseases Registry investigators. Clin Lymphoma Myeloma Leuk. 2021 Jun;21(6):e510-e520. doi: 10.1016/j.clml.2021.01.01

### Patient-reported outcome measures in multiple myeloma: Real-time reporting to improve care (My-PROMPT) - a pilot randomized controlled trial.

Elizabeth Moore, Tracy King, Erica Wood, Rasa Ruseckaite, Daniela Klarica, Andrew Spencer, P Joy Ho, Hang Quach, Miles Prince, Zoe McQuilten. Am J Hematol. 2020 Jul;95(7):E178-E181. doi: 10.1002/ajh.25815.

#### Renal impairment at diagnosis in myeloma: patient characteristics, treatment, and impact on outcomes. Results from the Australia and New Zealand Myeloma and Related Diseases Registry.

P Joy Ho, Elizabeth Moore, Zoe McQuilten, Cameron Wellard, Krystal Bergin, Bradley Augustson, Hilary Blacklock, Simon Harrison, Noemi Horvath, Tracy King, Peter Mollee, Hang Quach, Christopher Reid, Brian Rosengarten, Patricia Walker, Erica Wood, Andrew Spencer. Clin Lymphoma Myeloma Leuk. 2019 Aug;19(8):e415-e424. doi: 10.1016/j.clml.2019.05.010.

### Myeloma in the Real World: what is really happening?

Krystal Bergin, Zoe McQuilten, Elizabeth Moore, Erica Wood, Andrew Spencer. Clin Lymphoma Myeloma Leuk. 2017 Mar;17(3):133-144.e1. doi: 10.1016/j. clml.2016.12.002.

### Design and development of the Australian and New Zealand (ANZ) myeloma and related diseases registry.

Krystal Bergin, Elizabeth Moore, Zoe McQuilten, Erica Wood, Bradley Augustson, Hilary Blacklock, P Joy Ho, Noemi Horvath, Tracy King, John McNeil, Peter Mollee, Hang Quach, Christopher Reid, Brian Rosengarten, Patricia Walker, Andrew Spencer. BMC Med Res Methodol. 2016 Nov 9;16(1):151. doi: 10.1186/ s12874-016-0250-z.

### **MRDR PRESENTATIONS 2023**

#### American Society of Haematology (ASH) Annual Meeting December 2023, San Diego

Impact of 1q21 gain and amplification on daratumumab-treated multiple myeloma: Real-world data from the Australia-New Zealand and Asia-Pacific myeloma registries (Poster)

Ken Lim, Cameron Wellard, Elizabeth Moore, Slavisa Ninkovic, Wee Joo Chng, Andrew Spencer, Peter Mollee, Jay Hocking, P Joy Ho, Wojt Janowski, Kihyun Kim, Karen Dun, Zoe McQuilten, Fiona Chen, Hang Quach

#### A prospective, multinational study of clinical and biological factors associated with short overall survival in multiple myeloma (Poster)

Andy Tang, Kihyun Kim, Fiona Chen, Zoe McQuilten, Peter Mollee, Rajeev Rajagopal, Hang Quach, P Joy Ho, Simon J Harrison, Andrew Spencer, Wee-Joo Chng

#### Cell free MYC DNA copy number identifies high-risk smouldering myeloma and newly diagnosed multiple myeloma (Oral)

Daniel Wong, John Reynolds, Cameron Wellard, Nicholas Bingham, Jessie Zhao, Malarmathy Ramachandran, Hang Quach, Simon Gibbs, Tiffany T Khong, Sridurga Mithraprabhu, Andrew Spencer

#### Blood

November 2023, Melbourne MRDR Annual Breakfast Meeting (hybrid)

Latest data and progress from the Australian & New Zealand MRDR

Andrew Spencer et al.

More efficient delivery of high-cost standard-of-care therapies in relapsed multiple myeloma using realtime feedback of patient-reported outcome measures Elizabeth Moore et al.

Epidemiological Modelling of Australian Patients with Myeloma (EpiMAP Myeloma) Adam Irving et al.

Asia-Pacific Myeloma & Related Diseases Registry Progress and Results Laura Oliver et al.

#### Presentations

Modelling multiple myeloma using best clinical response to treatment to predict overall survival (Poster)

Adam Irving, Dennis Petrie, Laura Fanning, Anthony Harris, Erica Wood, Cameron Wellard, Elizabeth Moore, Neil Waters, Andrew Spencer, Zoe McQuilten

Inferior outcomes in t(11;14) multiple myeloma: a report from the Australian Lymphoma Leukaemia Group (ALLG) and the ANZ Myeloma and Related Diseases Registry (MRDR) (Poster)

Kenneth JC Lim, Cameron Wellard, Dipti Talaulikar, Joanne Tan, Joanna Loh, Pratheepan Puvanakumar, James Kuzich, Michelle Ho, Matthew Murphy, Nicole Zeglinas, Michael Low, David Routledge, Andrew Lim, Simon Gibbs, Hang Quach, Sue Morgan, Elizabeth Moore, Slavisa Ninkovic

More efficient delivery of high-cost standard-of-care therapies in relapsed multiple myeloma using realtime feedback of patient reported outcome measures (Poster)

Elizabeth Moore, Claudia Rutherford, John Reynolds, P Joy Ho, Zoe McQuilten, Tracy King, Erica Wood, Simon Harrison, Adam Irving, Peter Mollee, Susanna Park, Cameron Wellard, Dennis Petrie, Georgia McCaughan, Tina van Tonder, Andrew Spencer

Factors associated with self-reported quality of life in a longitudinal study of patients with multiple myeloma (MM) in the Australian and New Zealand Myeloma and Related Diseases Registry (ANZ MRDR) (Poster)

Cameron Wellard, Elham Ashrafi, Tracy King, Erica Wood, Zoe McQuilten, Simon Harrison, P Joy Ho, Hang Quach, Bradley Augustson, Andrew Spencer, Elizabeth Moore

#### International Myeloma Society Annual Meeting September 2023, Athens

Modelling multiple myeloma using best clinical response to treatment to predict overall survival (Poster)

Adam Irving, Dennis Petrie, Laura Fanning, Anthony Harris, Erica Wood, Cameron Wellard, Elizabeth Moore, Neil Waters, Andrew Spencer, Zoe McQuilten

More efficient delivery of high-cost standard-of-care therapies in relapsed multiple myeloma using realtime feedback of patient reported outcome measures (Poster)

Elizabeth Moore, Claudia Rutherford, John Reynolds, P Joy Ho, Zoe McQuilten, Tracy King, Erica Wood, Simon Harrison, Adam Irving, Peter Mollee, Susanna Park, Cameron Wellard, Dennis Petrie, Georgia McCaughan, Tina van Tonder, Andrew Spencer

#### ALLG Myeloma Scientific Working Group Meeting April 2023, Melbourne - Invited presentation (virtual)

MRDR: Real World Data on Myeloma in Australia and New Zealand

Elizabeth Moore, Erica Wood

### **MRDR SITES AND** PRINCIPAL INVESTIGATORS

Ashford Cancer Centre: Stanley Cheung Alfred Hospital: Andrew Spencer Auckland Hospital: Nicole Chien Austin Hospital: Jay Hocking Bairnsdale Regional Health Service: Amanda Ormerod Ballarat Hospital: Swe Htet Border Medical and Oncology: Anish Puliyayil Box Hill Hospital: Yee-Shuen Chong Cabrini Hospital: Gaurav Srivastava Calvary Mater Newcastle: Wojt Janowski Canberra Hospital: Maya Latimer (Acting) Central Coast Haematology: Cecily Forsyth Christchurch Hospital: Emma-Jane McDonald Concord Hospital: Nicole Wong Doo Cooks Hill Private Practice: Wojt Janowski Dunedin Hospital: Ian Morison Epworth Freemasons Hospital: Miles Prince Fiona Stanley Hospital: Stephanie Lam Flinders Medical Centre: TBC Frankston Hospital: Patricia Walker Geelong Hospital: Philip Campbell Griffith Hospital: Nada Hamad Hollywood Private Hospital: Bradley Augustson ICON Cancer Care: Ian Irving Latrobe Regional Hospital: Tricia Wright Launceston General Hospital: Jessica Heenan Lismore Hospital: Louise Imlay Liverpool Hospital: Adam Bryant Lyell McEwin Hospital: Stanley Cheung Middlemore Hospital: Rajeev Rajagopal Monash Medical Centre: Michael Low Nelson Hospital: Luke Merriman Nepean Cancer Centre: Anita Shetty Northern Hospital: Rachel Cooke North Shore Hospital: Anna Elinder-Camburn Orange Health Service: Charmaine Wong Palmerston North Hospital: Bart Baker Peter Mac / Royal Melbourne: Amit Khot Princess Alexandra Hospital: Peter Mollee Royal Adelaide Hospital: Noemi Horvath Royal Brisbane & Women's Hospital: Nicholas Weber Royal Darwin Hospital: Tina Noutsos Royal Hobart Hospital: Sonali Sadawarte Royal North Shore Hospital: Ian Kerridge Royal Prince Alfred Hospital: P Joy Ho

Sale: Central Gippsland Health: Amanda Ormerod Sir Charles Gairdner Hospital: Bradley Augustson St George Hospital: Sundra Ramanathan St Vincent's Hospital, Melbourne: Hang Quach St Vincent's Hospital, Svdnev: Nada Hamad Sunshine Hospital: William Renwick Sunshine Coast University Hospital: Anthony Powell Tamworth Hospital: Israfil Baluwala Tauranga Hospital: Marie Hughes Toowoomba Hospital: Howard Mutsando Townsville Hospital: Andrew Birchley Wagga Wagga Hospital: Nada Hamad Wellington Hospital: Anup George Whangarei Hospital: Sarah Poplar

### MRDR STUDENTS

Sueh-li Lim: Monash University, current PhD candidate

Krystal Bergin: Monash University, PhD completion 2022

Amanda Su: University of Melbourne, Master of Epidemiology, Research Project 2022

Daphne Antonopoulos: University of Melbourne, Master of Cancer Sciences, Research Project 2021

Rosalyn Cao: Monash University, Master of Public Health, Research Project 2019

Natthida Khajornjiraphan: Monash University, Master of Clinical Research Methods. Research Project 2019

Dervla O'Regan: Monash University, Master of Clinical Pharmacy, Research Project 2018

### THANK YOU

The MRDR thanks participating individuals and sites, and our steering committee for all their work and contribution.

### MRDR Steering Committee

**Prof Andrew Spencer:** Alfred Hospital / Monash University VIC

Dr Bradley Augustson: Sir Charles Gairdner Hospital WA

Dr Krystal Bergin: Alfred Hospital VIC

Prof Simon Harrison: Peter Mac/Royal Melbourne VIC

Prof P Joy Ho: Royal Prince Alfred Hospital NSW

Dr Tracy King: Royal Prince Alfred Hospital NSW

Prof Zoe McQuilten: Monash University VIC

A/Prof Peter Mollee: Princess Alexandra Hospital QLD

Prof Hang Quach: St Vincent's Hospital, Melbourne VIC

Dr Rajeev Rajagopal: Middlemore Hospital NZ

Mr Brian Rosengarten: Myeloma Australia

Prof Erica Wood: Monash University VIC MRDR Management Committee

Coordinating Principal Investigator: **Prof Andrew Spencer** 

Head of Transfusion Research Unit (TRU): Prof Erica Wood

Associate Investigator: Prof Zoe McQuilten

Research Fellow/ANZ MRDR Project Manager: Dr Elizabeth Moore

Data Manager: Dr Cameron Wellard

ANZ MRDR Research Officer: **Miss Prislene Singh** 

Senior Data Officer: Dr Fiona Chen

TRU Deputy Director - Operations: Mr Neil Waters

APAC MRDR Project Manager: Ms Naomi Aoki

APAC MRDR Research Officer: Ms Laura Oliver

Business Development Project Manager (AMaRC): Mr Khoa Le

Thank you to the following MRDR industry funding partners. We appreciate your support and look forward to a very productive 2024.







### ر<sup>ال</sup> Bristol Myers Squibb













sanofi

Takeda



### CONTACT THE MYELOMA AND RELATED DISEASES REGISTRY (MRDR)

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