



Government of Western Australia  
South Metropolitan Health Service

# Research Report 2022

*Excellent health care, every time*



## **Acknowledgement of Country**

South Metropolitan Health Service respectfully acknowledges the past and present traditional owners of this land on which we operate, the Noongar people.

We also acknowledge that the Aboriginal population in the South Metropolitan Health Service is diverse and includes Aboriginal people from many communities across Australia.

We also acknowledge the contributions of Aboriginal and non-Aboriginal Australians to the health and wellbeing of all people in this country we all live on and share together.



## Contents

Acknowledgement of Country .....	2
Foreword .....	4
Executive summary .....	5
Research support and development .....	6
Research highlights .....	16
Overview of SMHS research activity .....	18
SMHS Human Research Ethics Committee (HREC) .....	22
Publications .....	32

# Foreword

The South Metropolitan Health Service (SMHS) Research Report 2022 highlights research activity undertaken across the Fiona Stanley Fremantle Hospitals Group (FSFHG) and Rockingham Peel Group (RkPG) in the 2022 calendar year.

## From the SMHS Chief Executive

This is our seventh annual research report highlighting the breadth and diversity of research activity across SMHS sites and associated research translation activities via publications. It also details the continued growth of our research culture, capacity and capability as we build our collaborative research strategy.

Looking back, we can see how this continued growth in our research support services, infrastructure, environment, administration and research leadership has facilitated high quality local, national and international research projects.

I remain very proud of the research achievements made in 2022, yet another challenging year with the ongoing COVID-19 pandemic. Not only were existing research projects maintained, providing continuity of care for our research participants, but many new research projects commenced.

The annual SMHS Research Showcase held in November celebrated and showcased our researchers' work. I thank all the wonderful presenters and judges for sharing their time and expertise to support the showcase events, and congratulate award winner Lucy Bolam, Senior Exercise Physiologist at Fiona Stanley Hospital.

I look forward to further building our research ecosystem and starting to deliver on our inaugural 10-year SMHS Research Strategy in 2023.

**Mr Paul Forden**  
**Chief Executive, SMHS**



## Acknowledgements

This report was developed with contributions from:

- researchers from multiple departments as detailed within this report
- SMHS Research Steering Committee
- SMHS/East Metropolitan Health Service Library team
- SMHS Corporate Communications team
- SMHS Research, Support and Development Unit (RSDU) team.

# Executive summary

This report captures research activity that occurred across SMHS during the 2022 calendar year.

The SMHS Board has outlined research as a key enabler to deliver on its strategic priority of *Excellence in the delivery of safe, high quality clinical care*.<sup>1</sup>

Research is also recognised as a pivotal enabler of the other four SMHS strategic priorities:



Provide a great patient experience.



Engage, develop and provide opportunities for our workforce.



Strengthen relationships with our community and partners.



Achieve a productive and innovative organisation which is financially and environmentally sustainable.

Most research was conducted at Fiona Stanley Hospital (FSH), however a significant number of projects involved collaboration across SMHS sites including:

- Fremantle Hospital (FH)
- Rockingham General Hospital (RGH)
- various community services.



## A high-level summary of our research activity:

**72**

projects received SMHS HREC approval

**13**

waivers of consent were granted by the SMHS HREC

**139**

projects were approved to proceed at SMHS sites (via governance)

**581**

publications that have an affiliation noted with SMHS or a SMHS site were sourced.

<sup>1</sup> [smhs.health.wa.gov.au/StrategicPlan](https://smhs.health.wa.gov.au/StrategicPlan)

# Research support and development



Throughout 2022, SMHS continued to build its research leadership capacity and capability with the appointment of key staff, and its infrastructure capability with the implementation and maintenance of innovative new programs.

## Governance

### Executive Director Transformation, Tim Leen

Tim's diverse transformation portfolio includes research, innovation, informatics and organisational development. Synergies, overlaps and collaborations across these distinct fields are leveraged.

During 2022, I had the pleasure of working more closely with research administration teams and researchers to improve our research culture, capacity and collaborations.

I also visited our five metropolitan universities and started to forge deeper links and collaborations, critical to streamlining our services and improving how we can work in true partnership to achieve world-class research outcomes.

I am very proud of the research environment SMHS has built over the last five years – it gives us a very solid foundation to build further over the next 10 years and become a leader in healthcare research and clinical trials.



Executive Director Transformation,  
Tim Leen



Director Research, Melanie Wright



Clinical Lead Research,  
Professor Merrilee Needham



## **Director Research, Melanie Wright**

2022 was another exciting year. A particular highlight was the launch of the new SMHS Biobank – a newly-developed, world-class biospecimen sample processing and storage service – and a strategic priority of our Board.

We progressed our extensive research activities and continued COVID-19 research while embedding multiple strategic projects to improve support for researchers. These included:

- completion of a gap analysis for the National Clinical Trials Governance Framework
- improved compliance with National Health and Medical Research Council (NHMRC) policies and codes
- involvement in consultation for the planning of the exciting National One Stop Shop, a national platform for health-related human research
- two stakeholder workshops to develop our inaugural SMHS Research Strategy
- hosting our fifth annual research showcase.

I continue to take pride of the achievements of our teams, their ‘can-do’ attitude and the services they provide our researchers and our community.

## **Clinical Lead Research, Professor Merrilee Needham**

Clinical research leadership throughout 2022 focussed on the following areas:

- Improving standardised research data collection by using and enhancing REDCap in the statewide Future Health Research and Innovation Fund grant project ‘TRANSFORM’. Excellence in research data management is vital to conducting high quality research projects and forging potential collaborations or ideas for new research projects. Supporting clinicians through streamlined and consistent data entry was a huge focus of this work.
- Meeting with medical research stakeholders to listen to their ideas and discuss barriers they experience in their research to support development of the SMHS Research Strategy.
- Building relationships with the five metropolitan universities to better understand their capabilities and the potential for clinical academic research collaborations.
- Providing clinical input to the development of the new SMHS Biobank processes.
- Ensuring a medical voice in research matters through participation in statewide and SMHS research meetings.



Allied Health Research Director,  
Associate Professor Vin Cavalheri



Nurse Director Research,  
Emeritus Professor Gavin Leslie



SMHS Human Research Ethics  
Committee Chair, Emeritus  
Professor David Fletcher

### Allied Health Research Director, Associate Professor Vin Cavalheri

Allied health research continues to grow from strength to strength. In 2022:

- the SMHS Allied Health Research Unit was established, with appointments including inaugural Allied Health Postdoctoral Research Fellow Dr Lisa van der Lee and research coordinators for dietetics, occupational therapy, physiotherapy and speech pathology through joint funding with Curtin School of Allied Health, Curtin University
- 65 scientific documents were published, bringing the total over the past three years to more than 200 papers
- 12 new projects were approved in the Research Governance Service (RGS) system
- the 2022 Research Capacity and Culture Report was released
- nine short videos on evidence-based practice and REDCap were produced.

### Nurse Director Research, Professor Gavin Leslie

Following the appointment of Emeritus Professor Gavin Leslie in 2021 as the founding Nursing Director Research, in 2022 work began to develop a sustainable research plan for nursing and midwifery research.

In July 2022 the Nursing and Midwifery Research Unit (NaMRU) was established and a three phase strategy developed to identify research capacity and culture, develop nursing and midwifery research priorities and build career paths for nurses and midwives working in research and clinical trials.

Two foundation projects were initiated to build an evidence informed approach to SMHS nursing and midwifery research for the next five years.

- SMHS component of the evaluation of Nursing and Midwifery Research Capacity and Culture (NandMRCC) project across SMHS and Child and Adolescent Health Services (CAHS) completed in September 2022. It provided invaluable insight into educational and professional developments needed to build nursing and midwifery research capacity.



- SMHS Nursing and Midwifery Research Priorities Project (NandMRPP) combines perspectives from nursing and midwifery clinicians and leaders, consumers and patients on how clinically focussed nurse and midwife led research can address identified issues.

The appointment of a clinical nurse manager to work with clinical trials nurses strengthened our ability to support SMHS nursing and midwifery staff key to clinical research success. A network for research nurses and midwives has been established and a key focus of 2023 is providing professional development support and broader opportunities for staff to engage in these roles.

Further development of a collaborative network of academic nursing and midwifery researchers from across WA universities resulted in the appointment of honorary research associates in clinical service areas including mental health, paediatrics, maternal care, cancer and palliative care, nursing and midwifery workforce. These researchers engage with clinical and service areas to initiate and undertake research which brings together resources from tertiary institutions and offers links to research training via Masters and PhD programs.

### **SMHS Human Research Ethics Committee Chair, Emeritus Professor David Fletcher**

SMHS Human Research Ethics Committee (HREC) had another busy year, reviewing applications from not only SMHS but other health service providers (HSPs) and interstate.

Our committee prides itself on being responsive to researchers and keen to facilitate the application process in a rapid timeframe. Applicants are invited to submit a proposed application and advice offered to ensure it meets NHMRC requirements. The committee then invites applicants to attend a meeting to answer any queries the panel might have.

The knowledge and commitment of staff, including the Ethics Coordinator and Ethics

Administrative Officer, and our dedicated members who assess projects in advance of meetings, is critical to the committee's success. The committee has an enthusiastic pool of members who we are always looking to expand upon.

### **Reflections from current Human Research Ethics Committee members**

#### **Representative with current research experience, Ms Lesley Millar**

I have been a member of the SMHS HREC since late 2018. As I had hoped, joining the SMHS HREC has improved both my understanding of, and interactions with, research systems and the quality of my research activities. I believe that involvement in the committee has made me a better research manager. I feel that the perspectives I bring to the committee are those of a user, a research administrator, and a health professional. I try to focus my input to the HREC process on what may be important to participants and the benefits and safety considerations of the research as it relates to participants. Hearing and understanding the wide-ranging viewpoints that each different member brings to discussions has assisted in improving the way I undertake my own work in this field.

#### **Representative with current research experience, Dr Mark Fear**

I hold immense respect for research participants and the importance of thorough and ethically sound research. Becoming a HREC member enables me to support this through helping researchers, particularly junior researchers, refine their patient studies. Clarity is key in a good ethics application – when someone knows exactly what they want to do and why, and can communicate that – their application reads well. It also shows when researchers have really considered their research from the participants' perspective – what they are being asked to do, how it might impact them, and why they might take part.

## Community representative, Ms Jennifer Heart

A podcast episode about the historical exploitation of uninformed research participants first sparked my interest in how I could support ethical and accessible research. Supporting participants to understand fully their role and its importance is critical to a good ethics application. As a HREC community representative, I am well positioned to assess if the information provided to participants explains clearly the research, its expected benefits and risks, and its potential to improve scientific and medical understanding.

## Research Support and Development Unit Manager, Deborah Matthews

The Research Support and Development Unit (RSDU) fosters a strong, collaborative relationship with the SMHS research community, enabling it to continue exceeding its research outcomes.

Behind the scenes of this research, the unit delivers vital assistance to our researchers, from university investigator led studies to large, multi-site, multi-country, commercial clinical trials.

The unit's data analyst provides statistical support of varying complexity to researchers and assists with solutions to improve basic statistics collected into a more robust data set. In 2022 the data analyst assisted with 36 projects, improving the statistical literacy of our researchers and the organisation's capacity and capability.

To ensure compliance with research standards, the compliance, monitoring and education officer conducted internal audits on 18 randomly generated research projects, either issuing a certificate of compliance, rectifying minor issues or escalating major issues.

The ethics and governance teams continue to approve research projects well within the stipulated national key performance indicators. This success is attributed to ongoing efforts ensuring SMHS researchers are well supported in developing and submitting research applications at all stages of the ethics and governance process.

These collaborations have been strengthened through programs and events including the International Women's Day Breakfast Forum and the Research Mentoring Program. Now in its third year, the program supports junior clinical staff to build research skills and bridge the gap between clinical practice and research.



Research Support and  
Development Unit Manager,  
Deborah Matthews



International Women's Day Breakfast Forum



SMHS Research Business Support division members (left to right) Anna Boy, Verity Appel and Laurance O'Connor.

## Research Business Support

The Research Business Support division of the unit provides valuable financial and business support to researchers and research departments across SMHS. This helps relieve services of the increased workload associated with conducting clinical trials and research projects.

In 2022, the team directly supported 24 research specialties operating under the standard model for managing research funds and managed 118 research cost centres that totalled more than \$12 million.

A key achievement was successfully applying for SMHS to become the first HSP in WA to be a National Health and Medical Research Council (NHMRC) Administering Institution. This enables SMHS researchers to compete for NHMRC grants directly and manage funds locally within the health service, further embedding research into our delivery of evidence-based clinical practice.

# Strategy

Throughout 2022 we continued to develop innovative programs and initiatives to support researchers.

## Improving access to publication funding support

In 2022, a further \$25,000 was committed to the Open Access Publication Fund to support the publication of research in open access journals.

Created in 2021, the fund supports researchers who conduct research at a SMHS site who do not have access to publication funding support. These may be novice researchers or those conducting investigator led research with no publication support from universities or a grant.

The following publications each received part funding of \$2,000:

**Table 1: Publications part funded by SMHS in 2022**

Name	Title	Title of Journal	RGS Number	Amount funded
Cathy Latino	Does a high dietary intake of resistant starch affect glycaemic control and alter the gut microbiome in women with gestational diabetes? A randomised control trial protocol	BMC Pregnancy and Childbirth	RGS 4140	\$2000
Dr Reece Jefferies	mTOR Inhibitors Induce Erythropoietin Resistance in Renal Transplant Recipients	Frontiers in Medicine: Nephrology	RGS 2234	\$2000
Dr Emma Hamilton	Temporal trends in minor and major lower extremity amputation in people with type 2 diabetes: The Fremantle Diabetes Study	Sage Journals	RGS 2161	\$2000

## Adopting digital research solutions

SMHS continued to support research with digital research solutions, with 117 clinical trials registered on the [ClinTrialRefer](#) app by 31 December 2022.

Making it easier for both patients and doctors to search for actively recruiting clinical trials, the app is an Australian digital innovation that enables users to access trial information such as site location and contact details, providing better treatment opportunities and choice.

## Capitalising on innovative technology

In 2021, SMHS worked in partnership with Dr Leo Ng from Curtin University to implement [Research Screener](#), an innovative web-based application that uses machine learning to semi-automate research article screening. The app strives to reduce time spent screening articles for a literature or systematic review from months to weeks.

During 2022, nine SMHS researchers accessed the app for five distinct research projects, with a total of 7,818 abstracts screened and 14,046 abstracts processed.

**Table 2: Researcher Screener Licences issued in 2022**

*(results may not yet be available)*

Staff member	Profession/area	Project
Carrie Janerka	Research Nurse	Virtual Emergency Medicine (VEM) Research Project
Michael O'Sullivan	Immunology Consultant	Food allergy immunotherapy
Kieran Boyd and Joanne Dower	Occupational Therapist / Physiotherapist	What are safe haemoglobin, neutrophil and platelet counts for people with haematological malignancies to participate in exercise and activities of daily living? A scoping review
Ashan Weerakkody	Physiotherapist	Stroke rehabilitation, specifically constraint-induced movement therapy after stroke
Piers Truter	Advanced Scope Physiotherapist	Acute assessment and management of adults with simple lower limb fractures in an Emergency Department setting
Faith Njue	Cardiology Consultant	Heart transplant in congenital heart disease
Geetha Mallawaarachchi	RSDU	Describing the Impact of Investigator-Initiated Clinical Trials (IICTs) in a Western Australian Metropolitan Health Service
Guy Stanley	Surgical Registrar	Delphi studies in plastic surgery: a systematic review
Cathy Latino	Dietitian	Could a higher dietary fibre intake be responsible for improvements in glycaemia and neonatal outcomes observed with dietary interventions used to manage gestational diabetes? A scoping review
Aleksandra Miljevic	State Adult Burns Service	Reviewing research studies assessing changes in the peripheral nervous system following a burn injury



FSH ICU RN Catarina Wylde, FSH ICU RN Nicholas Anthony, FSH ICU Registrar Dr Tess Evans and SMHS Biobank Research Officer Sheeraz Mohd.

### Enabling better outcomes for patients

In November 2022, a newly-developed world-class biospecimen sample processing and storage service known as the SMHS Biobank was launched. The biobank supports investigator-initiated research projects with the management of research samples.

A Biobank Research Officer was employed, and a governance framework and standard operating procedures created. SMHS also received great support from PathWest for this new initiative.

Four pilot projects were selected to assist in developing and implementing best practice research sample management pathways.

### Promoting research transparency

SMHS invested in a 6-month project to ensure policies and procedures comply with NHMRC policies and codes and the National Clinical Trials Governance Framework.

The new SMHS Research Governance and Integrity Policy is linked closely with the themes in the [Australian Code for the Responsible Conduct of Research \(2018\)](#) and supports the effective governance of future SMHS research. The policy provides the foundation for the release of a dozen specific research procedures and seven supporting guidelines in 2023.

These new policy and procedures promote transparency in how research is managed within SMHS and a strong culture of responsible and effective research. In addition, the procedures provide additional guidance on topics such as collaborative research, publication, authorship, data management and consent.



Senior Project Officer,  
Selina Metternick-Jones



Professor Shail Mehta



Senior Exercise Physiologist Lucy Bolam with Associate Professor Louise Naylor

## Research shines at annual showcase event

The fifth annual SMHS Research Showcase was held Wednesday 9 November 2022 and themed Research impacts: translation in real life.

The passion of SMHS researchers to improving patient outcomes was evident, with each of the day's following events well attended and supported:

- Research breakfast forum (sponsored by Australian National Phenome Centre)
- Three-minute project competition (sponsored by SMHS RSDU)
- Grand round: importance of data to improve health care
- Evening gala celebrating research at SMHS (sponsored by Spinnaker Health Research Foundation and Harry Perkins Institute for Medical Research).

The three-minute project competition saw six novice investigator presentations front a panel of judges. Congratulations to:

- **Winner** – Lucy Bolam, Senior Exercise Physiologist in cardiovascular rehabilitation and PhD candidate, enrolled at The University of Western Australia (UWA) under the supervision of Associate Professor Louise Naylor.
- **Runner-up** – Caris Bogdanov, Audiology Intern and PhD candidate enrolled at UWA and supervised by Dr Dayse Tavora-Vieira.

Special thanks to our panel judges:

- Professor Gavin Leslie
- Ms Selina Metternick-Jones
- Professor Shail Mehta.



SMHS Research Showcase 2022

# Research highlights

## SMHS Researcher of the Year, Professor Dickon Hayne

In October 2022, Fiona Stanley Fremantle Hospitals Group (FSFHG) Head of Urology Professor Dickon Hayne was recognised for his contribution to patient outcomes, taking home the 'Researcher of the year' prize at the 2022 SMHS Excellence Awards.

Dickon was acknowledged for his commitment to improving treatments and outcomes for bladder cancer, a difficult-to-treat condition with decreasing survival outcomes.

Among his recent contributions, Dickon is currently leading the world's largest trial to investigate high risk, non-muscle invasive bladder cancer. His work could change how the disease is managed globally.

His other recent research includes developing trials in the emerging field of theranostics – a novel way of combining diagnostic imaging techniques with delivering therapy agents.

Dickon said he is very proud to have been recognised as researcher of the year but emphasised none of this would have been possible without the teams behind the research as well.

"Research is genuinely a team sport, with hundreds of people involved in all facets of the various trials – so thank you to each one of those people involved in the research which helped us get here," Dickon said.

"Research is only expanding at SMHS and I am very proud to be part of a health provider which values research so highly.

"But it is never over – one study often takes several years and there is always more to learn – research really is a long game, so it's nice to be recognised for my work though it never quite feels 'finished'.



Professor Dickon Hayne

“Research is only expanding at SMHS and I am very proud to be part of a health provider which values research so highly.”



## Inaugural Allied Health Postdoctoral Research Fellow

Being awarded the inaugural Postdoctoral Research Fellow by FSFHG Allied Health Service and Curtin School of Allied Health, Curtin University in July 2022 has been a wonderful opportunity.

The fellowship has provided invaluable dedicated time to progress my research into respiratory physiotherapy for intensive care unit (ICU) patients requiring invasive mechanical ventilation for severe pneumonia. It allowed me time away from clinical duties to commence and conduct my study, which has now entered the exciting recruitment and data collection phases.

It also enabled me dedicated time to prepare the ethics and governance applications for FSH ICU to be part of the exciting international, multicentre ECMO-Rehab Trial, which commenced recruitment and data collection in March 2023.

Just some of the benefits I have taken advantage of during my fellowship include:

- weekly support from my nominated postdoctoral mentor, Professor Kylie Hill
- access to professional development including regular research seminars and training at Curtin University
- the opportunity to meet and network with other allied health researchers at Curtin University.

I feel so honoured and blessed to have had this experience and hope it will lead to some research collaborations in the future.



Dr Lisa van der Lee

“ I strongly encourage others in allied health who have completed a PhD to apply for this opportunity in the future.”

# Overview of SMHS research activity

At 31 December 2022, SMHS had 852 active projects listed in the RGS system. Table 3 and Table 4 provide an overview of research approval and monitoring activity in SMHS from 1 January to 31 December 2022.

**Table 3: SMHS HREC approvals 2022**

<b>72</b> SMHS HREC approved	<b>13</b> Waiver of Consent granted	<b>8</b> Projects reviewed in 2022 pending approval	<b>Monitoring:</b> The Ethics team processed <b>839</b> amendments
---------------------------------	--	--	---

\*Note: projects may have approval from other approved ethics committees; therefore, not all projects need SMHS HREC approval.

**Table 4: SMHS site authorisation (governance) approvals 2022**

Activity	Number of projects
<b>Site authorisation approved – total by project</b>	<b>139</b>
<b>Site authorisation approved – total by health site</b>	
■ Fiona Stanley Hospital	133
■ Fremantle Hospital	12
■ Rockingham General Hospital	9
■ Murray District Hospital	2
■ Youth Reach South	1
■ Mandurah Community Health Centre	1
<b>Project reviews in progress by Governance team at year end</b>	<b>30</b>
■ <b>Monitoring:</b> The Governance team processed <b>1,321</b> amendments.	

Notes:

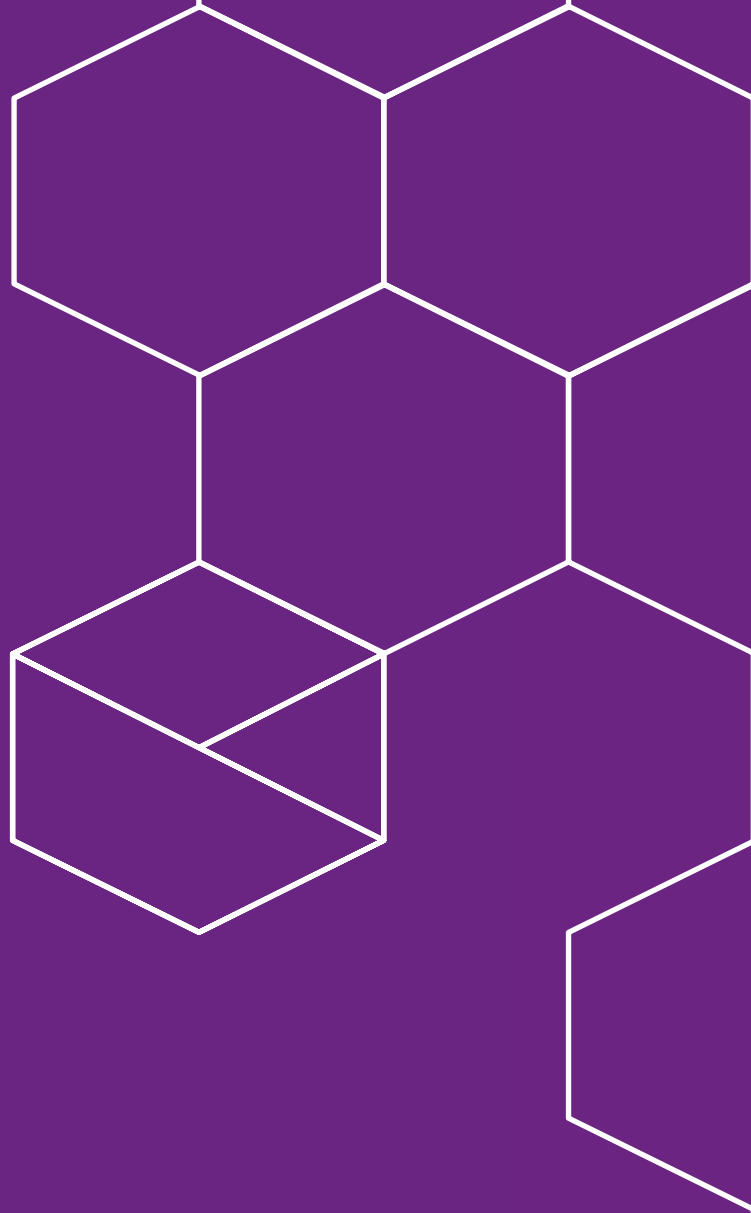
- One project can be conducted across multiple health sites; therefore, the sub-data will not always equal the total.
- Site authorisation is required for each site; therefore, one project can incur three or more reviews for the Governance team.

Table 5 provides a comparison of ethics and governance (site authorisation) activity, as well as publications sourced from 2017 to 2022.

**Table 5: Comparative data 2017–22**

Descriptor	2017	2018	2019	2020	2021	2022
Ethics approvals	92	79	79	88	75	72
SMHS HREC waiver of consent	30	10	12	14	6	13
Site authorisation approvals	155	152	161	183	141	139
Publications	357	452	479	534	586	581







# Research Projects

# SMHS Human Research Ethics Committee (HREC)

The SMHS HREC is a national certified lead HREC (EC00265). With the introduction of the National Mutual Acceptance (NMA) Scheme, some projects may have been approved by another certified lead HREC in Australia; therefore, they do not require SMHS HREC approval, but do require site authorisation via the governance process.

## Waiver of consent

The NHMRC highlights in the [National Statement](#) that, depending upon the circumstances of an individual project it may be justifiable to employ a waiver of the requirement for consent, rather than seeking explicit consent. To apply for a waiver of consent investigators must respond to Section 2.3.10 (a-i) of the National Statement highlighting the need for a waiver as well as an analysis of the associated risks and benefits of the project.

A waiver of consent can only be granted for low risk projects which pose no more than the risk of discomfort to participants; this does not include any novel interventional research. Table 6 documents 13 waivers of consent granted in 2022, an increase from 6 in 2021.

The NHMRC requires that a brief description of all projects with a waiver of consent is publically available.

**Table 6: Waiver of consent projects granted by SMHS HREC 2022**

RGS number	Project title
5278	POEMS: A Prospective(P) Observational(O) Embedded(E) Microbiome(M) Study(S) of the Critically Ill Patient
5123	Closing the Gap for Indigenous Head and Neck Cancer Outcomes
5285	Urgent coronary angiography and in-hospital mortality in Western Australia non-traumatic Out of Hospital Cardiac Arrest (OHCA) patients- A retrospective observational cohort study
5268	Developing and testing a novel deep learning model to improve access to accurate echocardiography
5309	PREDICTing surgical risk at three tertiary hospitals in Western Australia
5447	Barriers and enablers of staff in recognising and responding to clinical deterioration in a subacute care setting
5448	A WA cancer registry-based study investigating impacts of Indigenous Status, location, gender, and socio-economic factors on bladder cancer outcomes
5156	Bridging the Divide: Investigating the Impact of a Dedicated State-wide Aboriginal and/or Torres Strait Islander Multidisciplinary Cancer Service.
5611	Small Airways Dysfunction in Asthma, COPD and /or Bronchiectasis in an Australian Tertiary Hospital Setting
5687	Hearing Registry: Objective and Subjective Hearing Outcomes in Hearing Implant Recipients in WA
5830	Using Cardiopulmonary Bypass Power to Predict Complications after Cardiac Surgery
5811	Understanding Lung Cancer in Western Australia - Improving our knowledge of remote and Aboriginal populations
5279	In people presenting to FSH and RGH Emergency Departments with musculoskeletal conditions, what are the effects of implementing physiotherapist-led musculoskeletal diversion strategies on healthcare utilisation, patient outcomes and clinician satisfaction

## Research projects

Research projects listed in this report were collated by reviewing the WA Health online RGS reports, SMHS South Health Information Management System (SHIMS) database and SMHS Monthly Research approval reports to identify new projects approved to commence in the 2022 calendar year i.e. only those that had received site authorisation (governance) were included.

Table 7 details 139 research projects approved to commence at a SMHS site during 2022.

**Table 7: Projects approved to proceed at a SMHS site in 2022**

RGS number	Project title
954	Cognitive Improvement by Early Restoration of Circadian Rhythms in Very Preterm Infants through Environmental Modification: The CIRCA DIEM Study
1075	Clinical characteristics and outcomes of patients receiving outpatient parenteral antimicrobial therapy (OPAT) in Western Australia
1379	MRDR: Myeloma and Related Diseases Registry
2626	Australian Red Cross Blood Service – Monash University Neonatal Alloimmune Thrombocytopenia (NAIT) Registry
3192	ESCALATION: Unifying systems for recognition and response to paediatric clinical deterioration in Western Australia
3847	The role of novel peptide epitope targets in the onset of type 1 diabetes
4071	Clinical Immunogenomics Research Consortium Australasia (CIRCA): Investigation and Research of Patients with Immune Dysfunction
4084	Australian Drug Induced Liver Injury Network (AusDILIN) Proposal
4166	ALXN1210-TMA-313: A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Multicenter Study of Ravulizumab in Adult and Adolescent Participants who have Thrombotic Microangiopathy (TMA) after Hematopoietic Stem Cell Transplant (HSCT)
4170	Cardiac Computed Tomography Angiography and High-Risk Coronary Plaque for Pre-operative Risk Assessment of Patients Undergoing major Noncardiac Vascular Surgery
4180	COLCARDIO-ACS: A randomised trial to evaluate the efficacy of oral Colchicine in high-risk patients with atherosclerosis-associated inflammation post-ACS
4306	Effect of probiotic supplementation in pregnancy on atopic outcomes in children
4307	Disease behaviour and evolution of Unclassifiable Interstitial Lung Disease – a retrospective single-centre review
4315	ReCAPS Trial: Recovery focused Community support to Avoid readmissions and improve Participation after Stroke
4337	The Western Australian Population-Based Visual Fields Database
4380	Blend to Limit oxygen in ECMO: a randomised controlled Registry trial The BLENDER Trial – A Phase II Multicentre Randomised Controlled Trial
4404	The WA Lung Cancer Clinical Quality Data Platform “LUCAP” Pilot



4506	A Phase 3, Multicenter, Multinational, Randomized, Double-Blind, Placebo-Controlled Induction and Maintenance Study to Evaluate the Efficacy and Safety of CC-93538 in Adult and Adolescent Subjects with Eosinophilic Esophagitis
4527	Australasian Resuscitation In Sepsis Evaluation: FLUID or vasopressors In emergency Department Sepsis
4536	Dulaglutide or semaglutide And Vascular Inflammation iN Coronary Ischaemia: a Positron Emission Tomography study (DAVINCI-PET)
4555	Global Kidney Patient Trials Network (GKPTN)
4634	Presentation, management and outcome of Cryptococcus infections: a multicentre retrospective study focusing on patients without HIV infection
4663	A Phase III open-label extension study to evaluate long-term safety and efficacy of PRM-151 in patients with Idiopathic Pulmonary Fibrosis (IPF)
4691	Staphylococcus aureus Network Adaptive Platform trial (SNAP)
4694	Australian Scleroderma Cohort Study (ASCS)
4705	RELEVANT: The REsolution of LEft VENTricular thrombus vanguard trial
4708	A pivotal, prospective, multi-centre, randomize control, blinded study evaluating the efficacy of a dexamethasone eluting Slim Modiolar electrode (CI632D) in the reduction of fibrosis as compared to a standard Slim Modiolar electrode (CI632) in a newly implanted adult population with bilateral, post-linguistic, moderate to profound sensorineural hearing loss
4721	Remuneration and Efficacy Wins from Anti-Cancer Research Development
4733	A Phase 1b/2, randomized, double-blind, placebo-controlled, multi-center study of STMC-103H in neonates and infants at high-risk for developing allergic disease
4758	FINER: A double-blind placebo controlled randomized Phase III trial of fulvestrant and ipatasertib as treatment for advanced HER-2 negative and estrogen receptor positive (ER+) breast cancer following progression on first line CDK 4/6 Inhibitor and Aromatase Inhibitor (FINER)
4759	Establishing the challenges and barriers to recording outcomes (physical and patient rated) for patients presenting with hand injuries at Fiona Stanley and Fremantle Hospitals: A qualitative study.
4771	External frame versus internal locking plate for articular pilon fracture fixation in adult patients - a multi-centre randomised controlled trial (ACTIVE)
4783	SSG XXII, Three Versus Five Years of Adjuvant Imatinib as Treatment of Patients with Operable GIST with a High Risk for Recurrence: A randomised phase III multicenter study
4785	Shortened antibiotic treatment duration in left-sided endocarditis (POET II)
4800	ANZ-SCAD Registry: The Australian New Zealand Spontaneous Coronary Artery Dissection Registry
4814	ASCEND: A Randomised, double-blinded phase II study of gemcitabine and nab paclitaxel with CEND 1 or placebo in patients with untreated metastatic pancreatic ductal adenocarcinoma
4843	Randomized, Double-blind, Placebo-controlled, Multicenter Phase 3 Study to Assess the Efficacy, Safety And Immunogenicity of Vaccination With ExPEC9V in the Prevention of Invasive Extraintestinal Pathogenic Escherichia coli Disease in Adults Aged 60 Years And Older with a History of Urinary Tract Infection in the Past 2 Years
4846	AURORA – AUstralian Registry and biObank of thoRACic cancers
4850	A Phase 3, Randomized, Double-blind, Placebo-controlled Study to Evaluate Sotatercept When Added to Background Pulmonary Arterial Hypertension (PAH) Therapy in Newly Diagnosed Intermediate and High-risk PAH Patients

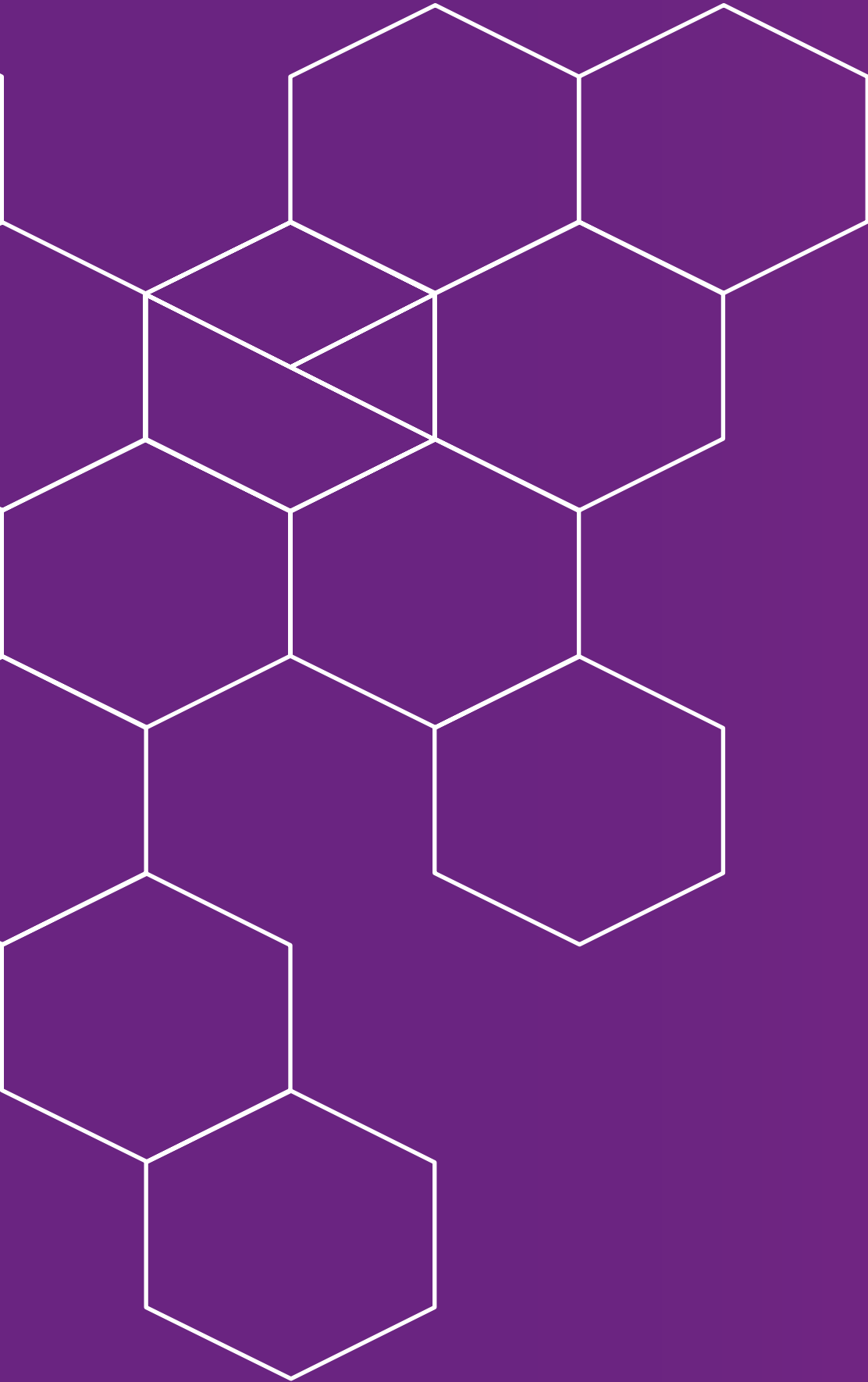
4851	An Open-Label Long-term Follow-up Study to Evaluate the Effects of Sotatercept When Added to Background Pulmonary Arterial Hypertension (PAH) Therapy for the Treatment of PAH
4852	A Phase III, adjudicator-blinded, randomised study to evaluate the efficacy and safety of treatment with olorofim versus treatment with AmBisome® followed by standard of care (SOC) in patients with invasive fungal disease (IFD) caused by Aspergillus species.
4860	A Manualised Group Program Targeted Towards Internalised Stigma in the Youth Mental Health Community
4865	The longitudinal relationship between macrovascular disease and retinopathy in type 2 diabetes
4867	A Phase 3, Multicentre, Multinational, Open-Label Extension Study to Evaluate the Long-Term Safety of CC-93538 in Adult and Adolescent Subjects with Eosinophilic Esophagitis
4869	A Phase IIB, Randomized, Double-blinded, Placebo-controlled, Parallel-group Study to Evaluate the Efficacy and Safety of MEDI6570 in Participants with a Prior Myocardial Infarction, Persistent Inflammation, and Elevated N-terminal Prohormone Brain Natriuretic Peptide
4878	ENTYVIO® Real-World Outcomes in Bio-naïve Crohn's Disease Patients in Belgium, Australia, and Switzerland: An EVOLVE Observational Expansion Study
4882	CC-220-MM-002 (EXCALIBER-RRMM) A phase 3, two-stage, randomized, multicenter, open-label study comparing iberdomide, daratumumab and dexamethasone (IberDd) versus daratumumab, bortezomib, and dexamethasone (DVd) in subjects with relapsed or refractory multiple myeloma (RRMM)
4888	MOST-CIRCUIT. Ipilimumab and nivolumab combination therapy in patients with selected immunotherapy sensitive advanced rare cancers. CA209-6D6/ONJ2021-002
4900	Vertebral Osteomyelitis Baseline characteristics Assessment and Treatment
4903	A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Phase 3 Study to Evaluate the Efficacy and Safety of BIIB059 in Adult Participants With Active Systemic Lupus Erythematosus Receiving Background Nonbiologic Lupus Standard of Care
4916	MICRA Acute Performance - Product Surveillance Registry (PSR)
4917	Optimize PRO: TAVR Post Market Study
4920	RELAtivity-098: A Phase 3, Randomized, Double-blind Study of Adjuvant Immunotherapy with Relatlimab and Nivolumab Fixed-dose Combination versus Nivolumab Monotherapy after Complete Resection of Stage III-IV Melanoma
4921	MOBIUS: A Feasibility Study Exploring the Effect of The MobiusHD® In Patients with heart failure
4937	A Randomised Controlled Trial of Early Rehabilitation in Patients on Extracorporeal Membrane Oxygenation (ECMO-Rehab)
4944	A Randomized, Double-Blind, Placebo-Controlled, Parallel Group, Phase III Study with a Long-Term, Open-label Extension to Evaluate the Efficacy and Safety of TRM-201 (Rofecoxib) in Patients with Hemophilic Arthropathy
4961	Nurse middle managers satisfaction with organisational communication and the impact on their job satisfaction, burnout, and intention to stay
4980	A Phase 1c, Single Centre Study Investigating the Safety and Tolerability of a Lysyl Oxidase Inhibitor (PXS-6302) vs Placebo in the Amelioration of Established Scars
4981	IFM 2020-01/ALLG MM24: A phase 2, open label, multicenter, single-stage study to evaluate the efficacy of Isatuximab plus Pomalidomide and Dexamethasone (IPd), in patients with AL amyloidosis not in VGPR

4984	LOXO-BTK-20022- A Phase 3 Open-Label, Randomized Study of Fixed Duration Pirtobrutinib (LOXO-305) plus Venetoclax and Rituximab versus Venetoclax and Rituximab in Previously Treated Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma
4987	M19-388: An Extension Study of Venetoclax for Subjects Who Have Completed a Prior Venetoclax Clinical Trial
4996	Falls Prevention in older patients in hospital settings: Surveying the opinions of nurses
4997	Attenuating Telomere Attrition with Danazol. Is there Scope to Dramatically Improve Health Outcomes for Adults and Children with Pulmonary Fibrosis?
5002	A Multicenter, Randomized, Double-Blind, Parallel-Group Study to Assess the Efficacy and Safety of Oral Etrasimod as Induction and Maintenance Therapy for Moderately to Severely Active Crohn's Disease
5005	A randomised, double-blind, placebo-controlled, multicentre, Phase 3 study evaluating long-term efficacy and safety of lanifibranor in adult patients with non-cirrhotic non-alcoholic steatohepatitis (NASH) and fibrosis 2 (F2)/fibrosis 3 (F3) stage of liver fibrosis
5006	Simple Elbow Dislocations and Scientific Outcomes Study (SED-SO)
5012	Australasian Interstitial Lung Disease Registry
5019	Audit of Patient Blood Management (PBM) implementation in tertiary hospitals: A pilot project in Western Australia
5039	Assessing responses to immune check point inhibitors in patients with advanced cutaneous squamous cell carcinomas treated via a compassionate access program
5041	HERIZON-GEA-01 A Randomized, Multicenter, Phase 3 Study of Zanidatamab in Combination with Chemotherapy with or without Tislelizumab in Subjects with HER2-positive Unresectable Locally Advanced or Metastatic Gastroesophageal Adenocarcinoma (GEA) (HERIZON-GEA-01 [ZWI-ZW25-301])
5048	Acquisition of skin and gut microbiota in neonates born via water-birth
5049	Nurses' perceptions of using volunteer support in acute and aged care settings: a scoping review and national survey
5051	A Randomised, Double-Blind, Placebo-Controlled, Phase 2 Study to Evaluate the Efficacy and Safety of Sublingual TransT3-60 in the Treatment of NonAlcoholic SteatoHepatitis (NASH)
5055	An investigator-initiated and conducted, international, multicentre, stepped-wedge cluster, randomised controlled trial comparing the effects of different intensities of nursing care monitoring for patients with acute ischaemic stroke without critical care needs after thrombolysis treatment
5063	Technetium 99m-PSMA SPECT CT in metastatic prostate cancer: utility in disease restaging
5065	MK-6482-022. A Multi-center, Double-Blind, Randomized Phase 3 Study to Compare the Efficacy and Safety of Belzutifan (MK-6482) plus Pembrolizumab (MK- 3475) Versus Placebo plus Pembrolizumab, in the Adjuvant Treatment of Clear Cell Renal Cell Carcinoma (ccRCC) Post Nephrectomy (MK-6482-022)
5068	TRANSFORM: A 52-week, Randomized, Placebo-controlled, Double-blind, Adaptive Phase 2b/3 Trial of Setanaxib with a 52-week Extension Phase in Patients with Primary Biliary Cholangitis (PBC) and Elevated Liver Stiffness
5069	CP-MGA271-06. A Phase 2 Open-Label Trial to Evaluate Enoblituzumab in Combination with Retifanlimab or Tebotelimab in the First-Line Treatment of Patients with Recurrent or Metastatic Squamous Cell Carcinoma of the Head and Neck
5070	Survival and Patterns of Care in the Era of FLOT-based Chemotherapy for Gastric and Gastroesophageal Adenocarcinoma (SPACE-FLOT): An international multicentre cohort study

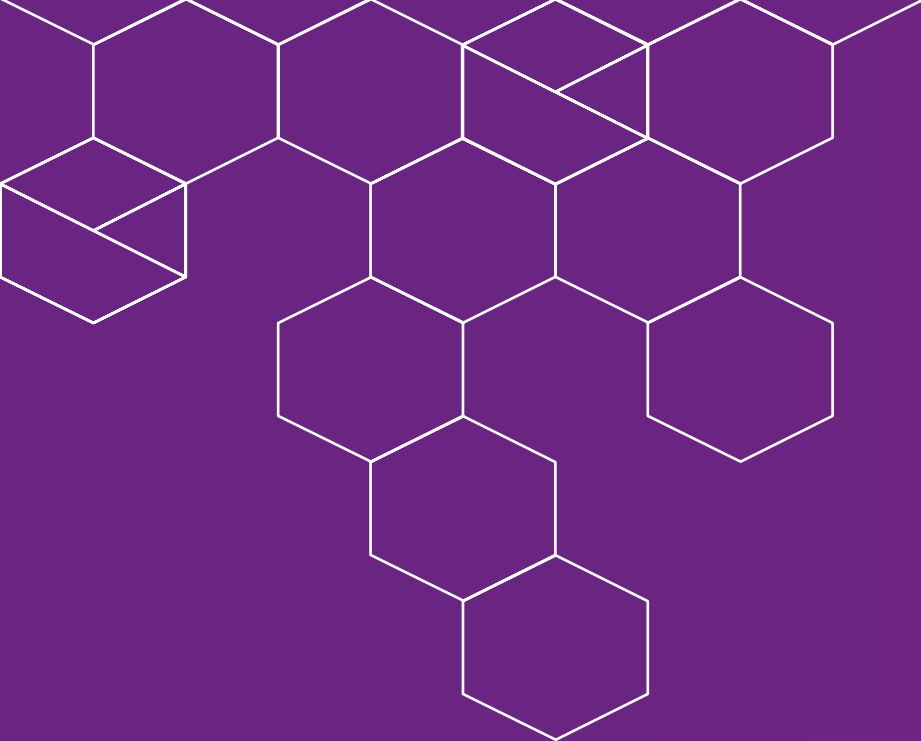
5072	Opinions among health professionals regarding physical activity and exercise in people with a long-term access line
5074	A Dose Adjusted, Open Label, Multi-Centre Study to Determine the Safety, Tolerability and Pharmacokinetics of STC3141 Administered as an Infusion for up to 72 hours in Subjects with Sepsis and Normal or Compromised Renal Function in an Intensive Care Unit (REFINE)
5076	Online Mindfulness Training to reduce stress and improve wellbeing in Junior Doctors
5078	A randomized, parallel-group, double-blind, placebo-controlled, multicenter Phase III trial to investigate the efficacy and safety of secukinumab 300 mg administered subcutaneously versus placebo, in combination with a glucocorticoid taper regimen, in patients with giant cell arteritis (GCA)
5087	AMPLIFY: Application of Immune Fitness Prognosticators in Follicular Lymphoma
5098	ATTRIBUTE OLE: An Open-Label Extension and Safety Monitoring Study of Acoramidis (AG10) in Participants with Symptomatic Transthyretin Amyloid Cardiomyopathy Who Completed the Phase 3 ATTRIBUTE-CM Trial (AG10-301)
5102	A Phase 3 Study of the Efficacy and Safety of Lixivaptan in Participants with Autosomal Dominant Polycystic Kidney Disease Consisting of a 1-year Double-blind, Placebo-controlled, Randomized Phase and a 1-year Open-Label Phase: The ACTION Study
5115	Rehabilitation after bone marrow transplant to improve patient outcomes
5123	Closing the Gap for Indigenous Head and Neck Cancer Outcomes
5141	Stress Aortic Valve Index for assessing risk in Aortic valve Stenosis patients
5142	A Phase 3, Multicenter, Randomized, Double-blind, Placebo-controlled Trial to Evaluate the Efficacy and Safety of Sibeprenlimab Administered Subcutaneously in Subjects with Immunoglobulin A Nephropathy (VISIONARY Study)
5144	Prevalence and clinical outcomes of KRASG12c mutated advanced lung cancer patients in Australia
5147	Establishing correlation between the Video Head Impulse Test to Functional Gait Assessment in patients with suspected vestibulopathy through a cross-sectional study
5151	A Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Safety and Efficacy of ABBV-154 in Subjects with Moderately to Severely Active Crohn's Disease (CD): AIM-CD
5154	NADINA. - Multicentre phase 3 trial comparing NeoADjuvant Ipilimumab and Nivolumab versus standard Adjuvant nivolumab in macroscopic stage III melanoma - NADINA
5156	Bridging the Divide: Investigating the Impact of a Dedicated Statewide Aboriginal and/or Torres Strait Islander Multidisciplinary Cancer Service
5165	'One injection is better than three': Clinical evaluation of a single, high dose subcutaneous infusion of benzathine penicillin G for treatment of syphilis
5171	MORPHEUS-TNBC: PHASE Ib/II, OPEN-LABEL, MULTICENTER, RANDOMIZED UMBRELLA STUDY EVALUATING THE EFFICACY AND SAFETY OF MULTIPLE IMMUNOTHERAPY-BASED TREATMENT COMBINATIONS IN PATIENTS WITH METASTATIC TRIPLE-NEGATIVE BREAST CANCER (MORPHEUS-TNBC)
5185	Investigation of self-stigma in the Australian mental health youth population
5199	Accurate measurement of core body temperature and shivering occurrence in emergency caesarean sections compared to elective caesarean sections
5213	Assessing the Reduction of Recurrent admissions using OM-85 for the treatment of preschool Wheeze (ARROW): a multi-centre, randomised, double-blind, placebo-controlled trial
5228	Healthy Hearts: Exercise and activity after a heart event

5230	A Phase II, Randomized, Double-Blind, Placebo-Controlled Dose-Ranging, Parallel and Adaptive Study to Evaluate the Efficacy and Safety of Enpatoran in Systemic Lupus Erythematosus and in Cutaneous Lupus Erythematosus (Subacute Cutaneous Lupus Erythematosus and/or Discoid Lupus Erythematosus) Participants Receiving Standard of Care
5232	Evaluation of nursing and midwifery research capacity and culture across the South Metropolitan Health Service and Child and Adolescent Health Services
5233	Sprint National Anaesthesia Project 3: An Observational Study and Audit of Frailty, Multimorbidity and Delirium in Older People in the Perioperative Period (Australasian Arm)
5247	Extending the time window for Tenecteplase by Effective Recanalization of basilar artery occlusion in patients with Posterior circulation stroke (POST-ETERNAL)
5252	Involving families in ICU care – an exploration of multidisciplinary perspectives
5256	A randomized, double-blind, placebo-controlled, multicenter study to assess the efficacy and safety of rifaximin soluble solid dispersion (SSD) tablets for the delay of encephalopathy decompensation in cirrhosis (RED-C)
5258	Arsenic neurotoxicity in acute promyelocytic leukaemia (APML) patients
5268	Developing and testing a novel deep learning model to improve access to accurate echocardiography
5278	POEMS: A Prospective(P) Observational(O) Embedded(E) Microbiome(M) Study(S) of the Critically Ill Patient
5279	In people presenting to FSH and RGH Emergency Departments with musculoskeletal conditions, what are the effects of implementing physiotherapist led musculoskeletal diversion strategies on healthcare utilisation, patient outcomes and clinician satisfaction
5285	Urgent coronary angiography and in-hospital mortality in Western Australia non-traumatic Out of Hospital Cardiac Arrest (OHCA) patients- A retrospective observational cohort study
5307	Cardiac Computed Tomography to Identify Outcomes and Complications Post Transcatheter Aortic Valve Replacement: COMPASS-TAVR Registry
5309	PREDICTing surgical risk at three tertiary hospitals in Western Australia
5311	Identification of risk stratification and prognostic biomarkers by using the GeoMx digital spatial profiler for patients with Barrett's oesophagus
5316	Confirming the usability of an online Evidence Implementation program for midwives wanting to lead practice change initiatives in the clinical setting
5321	Machine Learning for the Prediction of Bleeding after Cardiac Surgery
5322	The use of AI in the analysis of video otoscopic images of the tympanic membrane to aid in the diagnosis of ear disorders – a pilot study
5326	Exploring the experiences of the consent process for Aboriginal and Torres Strait Islander people having cardiac surgery and participating in medical research
5329	EVOLUT EXPAND: A Multi-center, international, prospective, randomized trial to evaluate the safety and effectiveness of the Medtronic Evolut PRO+ TAVR system and guideline-directed management therapy (GDMT) compared to GDMT alone in patients with moderate, symptomatic aortic stenosis
5332	Cell free DNA as a marker for heart failure related myocardial damage
5333	Physical Activity assessment in haematology patients admitted for autologous stem cell transplant
5336	M22-947: Dose Escalation and Expansion Study of ABBV-383 in Combination with Anti-Cancer Regimens for the Treatment of Patients with Relapsed/Refractory Multiple Myeloma

5346	CYCLONE 3: A Phase 3, Randomized, Double-Blind, Placebo-Controlled Study of Abemaciclib in Combination with Abiraterone plus Prednisone in Men with High-Risk Metastatic Hormone Sensitive Prostate Cancer
5354	Work Readiness: A National Exploration of Australian Nurse Transition Programs
5365	A Phase 3 Open-label Rollover Clinical Study of Doravirine/Islatravir (DOR/ISL) Once daily for the Treatment of HIV-1 Infection in Participants Who Previously Received DOR/ISL in a Phase 2 or Phase 3 DOR/ISL Clinical Study
5417	A Phase 2a, Randomized, Blinded, Multicenter Study Investigating a Combination of AB-729 and VTP-300 in Virologically-Suppressed Chronic Hepatitis B Participants
5423	SMHS Nursing and Midwifery Research Priorities Project
5442	Australian experience with ileocolic resections for Crohn's disease. 5-year surgical and endoscopic recurrence rates and a review of the current anastomotic techniques and postoperative complications in the biologic era
5447	Barriers and enablers of staff in recognising and responding to clinical deterioration in a subacute care setting
5482	Clinical outcomes and prognostic factors of Acute Severe Ulcerative Colitis (ASUC) in Asia-Pacific
5511	HER2 REAL: A Multicountry, Multicentre, Noninterventional Retrospective Study to Describe the Real-world Treatment Patterns and Associated Outcomes in Patients With HER2-positive Unresectable or Metastatic Breast Cancer
5517	H23-122 (METER): A Multi-Country, Real-World Study to Explore Treatment Patterns, Effectiveness and Healthcare Resource Utilization for Patients Diagnosed with Myelofibrosis through Chart Review
5520	M20-638: A Phase 3, Open-Label Study to Evaluate Safety and Efficacy of Epcoritamab in Combination with Rituximab and Lenalidomide (R2) compared to R2 in Subjects with Relapsed or Refractory Follicular Lymphoma (EPCORETM FL-1)
5527	Nutrition Practices Across Hospitalisation in Adult Patients requiring Extracorporeal Membrane Oxygenation in Australia and New Zealand- A National, Registry Linked, Prospective Cohort Study
5546	Evaluating the implementation of an AIN program in the acute maternity setting: The perspectives of midwives and midwifery students working alongside midwives as AINs
5547	Long term follow up of SAME Study (Switching Australian patients with Moderate to severe inflammatory bowel disease)
5721	A multi-centre, retrospective, observational case-control study to ascertain the impact of SAR-CoV-2 infection on peri-operative morbidity and mortality in a highly vaccinated population
5781	Evaluation of voice-to-text software for clinical documentation in clinical workflows



# Publications



# Publications

The publications list was collated following detailed searches by the library team for published works by SMHS researchers or staff, or researchers who have conducted research at an affiliated SMHS site.

This list is not exhaustive as the data is difficult to obtain and if staff have not cited their organisational affiliation they may not appear in the results.

## Methodology

Medline and Embase were searched to identify publications by SMHS staff. As not all staff cited their SMHS institutional affiliation some additional citations were tracked.

581 citations were identified with a publication date of 2022 or an e-publication date of 2022.

Where there are multiple authors, the listing truncates after six authors are listed, and et al is added.

Further information about SMHS publications can be found online: [Lens](#)



- Acheampong E, Abed A, Morici M, Spencer I, Beasley AB, Bowyer S, et al. **Evaluation of PD-L1 expression on circulating tumour cells in small-cell lung cancer.** Translational lung cancer research. 2022;11(3):440-51.
- Ahmed HM, Atterton BP, Crowe GG, Barratta JL, Johnson M, Viscusi E, et al. **Recommendations for effective documentation in regional anesthesia: an expert panel Delphi consensus project.** Regional anesthesia and pain medicine. 2022;47(5):301-8.
- Ahmer S, Bourke J, Ardakani NM. **Transient cryoglobulinaemic vasculitis following ChAdOx1 nCoV-19 vaccine.** BMJ case reports. 2022;15(7).
- Aitken SJ, Allard B, Altaf N, Atkinson N, Aziz O, Battersby R, et al. **Frail patients having vascular surgery during the early COVID-19 pandemic experienced high rates of adverse perioperative events and amputation.** ANZ journal of surgery. 2022;92(9):2305-11.
- Al Saleh AS, Ebraheem MS, Sidiqi MH, Dispenziera A, Muchtar E, Buadi FK, et al. **Treatment and outcomes of patients with light chain amyloidosis who received a second line of therapy post autologous stem cell transplantation.** Blood cancer journal. 2022;12(4):59.
- Al-Adhami A, Avtaar Singh SS, De SD, Singh R, Panjraht G, Shah A, et al. **Primary Graft Dysfunction after Heart Transplantation – Unravelling the Enigma. Current problems in cardiology.** 2022;47(8):100941.
- Al-Zubaidi M, McCombie S, Bangash H, Hayne D. **A novel technique to remove a urinary bladder foreign body endoscopically using an Endoloop.** Urology case reports. 2022;40:101899.
- Al-Zubaidi M, McCombie S, Swarbrick N, Hayne D. **Unique case of IgG4-related disease of the renal pelvis involving the inferior vena cava masquerading as locally advanced urothelial cancer.** BMJ case reports. 2022;15(2).
- Al-Zubaidi M, Viswambaram P, McCombie S, Liow E, Lenzo N, Ferguson T, et al. **(89)Zirconium-labelled girentuximab ((89)Zr-TLX250) PET in Urothelial Cancer Patients (ZiPUP): protocol for a phase I trial of a novel staging modality for urothelial carcinoma.** BMJ open. 2022;12(4):e060478.
- Alejandro AL, Bruce M, Leo C. **Parents' awareness of antimicrobial resistance: a qualitative study utilising the Health Belief Model in Perth, Western Australia.** Australian and New Zealand journal of public health. 2022;46(6):764-70.
- Alejandro AL, Leo WWC, Bruce M. **Opportunities to Improve Awareness of Antimicrobial Resistance Through Social Marketing: A Systematic Review of Interventions Targeting Parents and Children.** Health communication. 2022:1-17.
- Ali U, Giudicatti L, Lee F, Fazackerley C, Slimani K, Merry C, et al. **Outcomes of Cardiac Transplantation in Western Australia – A Contemporary Single Centre Experience.** Heart, lung and circulation. 2022;31(12):1685-91.
- Allahham A, Cooper MN, Mergelsberg E, Fear MW, Martin LJ, Wood FM. **A comparison of parent-reported and self-reported psychosocial function scores of the PedsQL for children with non-severe burn.** Burns: journal of the International Society for Burn Injuries. 2022.
- Almutairi K, Inderjeeth C, Preen DB, Keen H, Nossent J. **The prevalence of rheumatoid arthritis in Western Australia.** BMC rheumatology. 2022;6(1):93.
- Almutairi K, Nossent J, Preen DB, Keen H, Inderjeeth C. **The temporal association between hospital admissions, biological therapy usage and direct health care costs in rheumatoid arthritis patients.** Rheumatology international. 2022;42(11):2027-37.
- Alwan H, Viloz F, Feller M, Dullaart RPF, Bakker SJL, Peeters RP, et al. **Subclinical thyroid dysfunction and incident diabetes: a systematic review and an individual participant data analysis of prospective cohort studies.** European journal of endocrinology. 2022;187(5):S35-s46.
- Andersson L, Powell LW, Ramm LE, Ramm GA, Olynyk JK. **Arthritis Prediction of Advanced Hepatic Fibrosis in HFE Hemochromatosis.** Mayo Clinic proceedings. 2022;97(9):1649-55.
- Andries E, Bieńkowska K, Świerniak W, Skarżyński PH, Skarżyński H, Calvino M, et al. **Evolution of Type D Personality Traits After Cochlear Implantation in Severely Hearing Impaired Adults 55 Years and Older: An Exploratory Prospective, Longitudinal, Controlled, Multicenter Study.** Otology and neurotology: official publication of the American Otological Society, American Neurotology Society [and] European Academy of Otology and Neurotology. 2022;43(8):e865-e71.
- Andries E, Lorens A, Skarżyński PH, Skarzynski H, Calvino M, Gavilan J, et al. **Evaluating the Revised Work Rehabilitation Questionnaire in Cochlear Implant Users Cochlear Implant Outcome Assessment Based on the International Classification of Functioning, Disability, and Health (ICF).** Otology and neurotology: official publication of the American Otological Society, American Neurotology Society [and] European Academy of Otology and Neurotology. 2022;43(5):e571-e7.
- Apostolov R, Gianatti E, Wong D, Kutaiba N, Gow P, Grossmann M, et al. **Testosterone therapy reduces hepatic steatosis in men with type 2 diabetes and low serum testosterone concentrations.** World journal of hepatology. 2022;14(4):754-65.

- Arasu R, Badeshae S, Furlong Y, Chen W. **Sertraline-Induced Tics: A Case Report and Narrative Review.** *Journal of pharmacy practice.* 2022;8971900221118015.
- Arasu R, Jegatheesan D, Sivakumaran Y. **Overview of hemodialysis access and assessment.** *Canadian family physician Medecin de famille canadien.* 2022;68(8):577-82.
- Arendts G, Chenoweth L, Hayes BJ, Campbell E, Agar M, Etherton-Beer C, et al. **CELPI: trial protocol for a randomised controlled trial of a Carer End of Life Planning Intervention in people dying with dementia.** *BMC geriatrics.* 2022;22(1):869.
- Ashton C, Davis M, Needham M, Lamont P. **Expanding the MYOD1 Phenotype: A Case Report of a Patient Diagnosed Whilst Pregnant.** *Journal of neuromuscular diseases.* 2022;9(5):615-8.
- Aujla RS, Woodhouse J, Ebert JR, Finsterwald M, Jones CW, Yates P, et al. **Journey-Deuce bicompartmental knee arthroplasty with the addition of computer navigation achieves good clinical outcomes and implant survival at 10 years.** *Knee surgery, sports traumatology, arthroscopy: official journal of the ESSKA.* 2022;30(9):3168-75.
- Ayesa SL, McEniery JC, Hill LS, McCloskey CE, Lee EH. **Navigating the glass labyrinth: Addressing gender diversity in Australian and New Zealand representative radiology leadership.** *Journal of medical imaging and radiation oncology.* 2022.
- Ayonrinde OT, Sanfilippo FM, Schultz C. **Prescribing aspirin to older people - where is the line between cardiovascular benefit and upper gastrointestinal bleeding risk?** *Internal medicine journal.* 2022;52(9):1468-70.
- Ayonrinde OT, Van Rooyen DM. **Editorial: global liver fat accumulation and global health-towards a sustainable development goal.** *Alimentary pharmacology and therapeutics.* 2022;55(4):487-8.
- Ayonrinde OT, Walldorf N, Chan N, Foo NY, Kulkarni T, Olynyk JK, et al. **Prior oral proton-pump inhibitor use is associated with reduced severity of aspirin-related upper gastrointestinal bleeding in older people.** *Internal medicine journal.* 2022;52(4):663-6.
- Ayonrinde OT, Zelesco M, Welman CJ, Abbott S, Adris N. **Clinical relevance of shear wave elastography compared with transient elastography and other markers of liver fibrosis.** *Internal medicine journal.* 2022;52(4):640-50.
- Azeem MW, Liu HY, Imran N, Ng B, Bazaid K, Dalal PK, et al. **WPA Working Group on Medical Students: current initiatives and future priorities.** *World psychiatry: official journal of the World Psychiatric Association (WPA).* 2022;21(2):328-30.
- Bachmann KF, Arabi YM, Regli A, Starkopf J, Reintam Blaser A. **Cardiovascular SOFA score may not reflect current practice.** *Intensive care medicine.* 2022;48(1):119-20.
- Bachmann KF, Regli A, Mändul M, Davis W, Reintam Blaser A. **Impact of intraabdominal hypertension on kidney failure in critically ill patients: A post-hoc database analysis.** *Journal of critical care.* 2022;71:154078.
- Bailey RL, Ramanan M, Litton E, Yan Kai NS, Coyer FM, Garrouste-Orgeas M, et al. **Staff perceptions of family access and visitation policies in Australian and New Zealand intensive care units: The WELCOME-ICU survey.** *Australian critical care: official journal of the Confederation of Australian Critical Care Nurses.* 2022;35(4):383-90.
- Bajic JE, Howarth GS, Mashtoub S, Whittaker AL, Bobrovskaya L, Hutchinson MR. **Neuroimmunological complications arising from chemotherapy-induced gut toxicity and opioid exposure in female dark agouti rats.** *Journal of neuroscience research.* 2022;100(1):237-50.
- Balaji Srinivasan S, Sehly A, Jaltotage B, Qin S, Ihdahid AR, Marangou J, et al. **Short-term DAPT after coronary stenting has similar ischemic and bleeding outcomes as long-term DAPT: a 5-year population-based cohort study.** *Irish journal of medical science.* 2022.
- Banham N, Hawkings P, Gawthrop I. **A prospective single-blind randomised clinical trial comparing two treatment tables for the initial management of mild decompression sickness.** *Diving and hyperbaric medicine.* 2022;52(2):85-91.
- Barrett LW, Fear VS, Foley B, Audsley K, Barnes S, Newnes H, et al. **Non-severe burn injury increases cancer incidence in mice and has long-term impacts on the activation and function of T cells.** *Burns and trauma.* 2022;10:tkac016.
- Barry IP, Turley LP, Gwilym BL, Bosanquet DC, Richards T. **Impact of closed-incision negative pressure wound dressings on surgical site infection following groin incisions in vascular surgery; a single-centre experience.** *Vascular.* 2022;17085381221111007.
- Bartlett B, Ludewick HP, Verma S, Corrales-Medina VF, Waterer G, Lee S, et al. **Cardiovascular changes after pneumonia in a dual disease mouse model.** *Scientific reports.* 2022;12(1):11124.
- Bashir H, Majid S, Khan MS, Bhat MH, Hamid R, Ashraf R, et al. **Inter-relationship of Pro- and Anti-inflammatory Biomarkers with the development of Type 2 Diabetes Mellitus.** *Heliyon.* 2022;8(11):e11329.
- Batchelor CJJ, Flukes SP. **Tracheostomy dependence following "organ preservation" (chemo)radiation protocol for laryngeal and hypopharyngeal cancers.** *Head and neck.* 2022;44(12):2779-85.
- Bayfield NGR, Bibo L, Budgeon C, Larbalestier R, Briffa T. **Conventional Glycaemic Control May Not Be Beneficial in Diabetic Patients Following Cardiac Surgery.** *Heart, lung and circulation.* 2022;31(12):1692-8.

- Bazargani S, Rawlins MDM, McLellan DGJ, Ingram PR, Dyer JR. **Moving to telehealth antimicrobial stewardship during the COVID-19 pandemic: impact on activity and adherence. Internal medicine journal.** 2022.
- Begum H, Neto AS, Alliegro P, Broadley T, Trapani T, Campbell LT, et al. **People in intensive care with COVID-19: demographic and clinical features during the first, second, and third pandemic waves in Australia.** The Medical journal of Australia. 2022;217(7):352-60.
- Begum S, Johnson BZ, Morillon AC, Yang R, Bong SH, Whiley L, et al. **Systemic long-term metabolic effects of acute non-severe paediatric burn injury.** Scientific reports. 2022;12(1):13043.
- Bell JM, Lubian AF, Partridge SR, Gottlieb T, Iredell J, Daley DA, et al. **Australian Group on Antimicrobial Resistance (AGAR) Australian Gram-negative Sepsis Outcome Programme (GnSOP) Annual Report 2020.** Communicable diseases intelligence (2018). 2022;46.
- Bell JM, Lubian AF, Partridge SR, Gottlieb T, Robson J, Iredell JR, et al. **Australian Group on Antimicrobial Resistance (AGAR) Australian Gram-negative Surveillance Outcome Program (GnSOP).** Communicable diseases intelligence (2018). 2022;46.
- Berman YE, Doherty DA, Mori TA, Beilin LJ, Ayonrinde OT, Adams LA, et al. **Associations between Prenatal Exposure to Phthalates and Features of the Metabolic Syndrome in Males from Childhood into Adulthood.** International journal of environmental research and public health. 2022;19(22).
- Bertaina A, Abraham A, Bonfim C, Cohen S, Purtill D, Ruggeri A, et al. **An ISCT Stem Cell Engineering Committee Position Statement on Immune Reconstitution: the importance of predictable and modifiable milestones of immune reconstitution to transplant outcomes.** Cytotherapy. 2022;24(4):385-92.
- Bhat S, Birdus N, Bhat SM. **Ethnic variation in causes of stillbirth in high-income countries: A systematic review and meta-analysis.** International journal of gynaecology and obstetrics: the official organ of the International Federation of Gynaecology and Obstetrics. 2022;158(2):270-7.
- Bhat S, Wang AT, Wood F, Orgill DP. **Visual Preoperative Risk Depiction Tools for Shared Decision-making: A Pilot Study from the Surgeon's Perspective.** Plastic and reconstructive surgery Global open. 2022;10(11):e4690.
- Bhave P, Ahmed T, Lo SN, Shoushtari A, Zaremba A, Versluis JM, et al. **Efficacy of anti-PD-1 and ipilimumab alone or in combination in acral melanoma.** Journal for immunotherapy of cancer. 2022;10(7).
- Birdus N, Grant M, Stevenson PG, Choong CSY, Siafarikas A. **Ten year analysis of the clinic profile of the tertiary paediatric endocrine service in Western Australia.** Journal of pediatric endocrinology and metabolism: JPEM. 2022;35(6):785-94.
- Bishop MR, Dickinson M, Purtill D, Barba P, Santoro A, Hamad N, et al. **Second-Line Tisagenlecleucel or Standard Care in Aggressive B-Cell Lymphoma.** The New England journal of medicine. 2022;386(7):629-39.
- Boan P, Marinelli T, Opdam H. **Solid Organ Transplantation From Donors With COVID-19 Infection.** Transplantation. 2022;106(4):693-5.
- Boan P, Pang S, Mowlaboccus S, Wrobel JP, Musk M, Lavender M, et al. **Apophysomyces Variabilis Infection in Transplant Recipients due to Unrecognized Infection in an Intravenous Drug-Using Donor.** Transplantation. 2022;106(2):e169-e71.
- Boczar KE, Faller E, Zeng W, Wang J, Small GR, Corrales-Medina VF, et al. **Anti-inflammatory effect of rosuvastatin in patients with HIV infection: An FDG-PET pilot study.** Journal of nuclear cardiology: official publication of the American Society of Nuclear Cardiology. 2022;29(6):3057-68.
- Bosch J, Moayyedi P, Alings M, Avezum A, Jr., Bangdiwala SI, Barkun A, et al. **INTERBLEED: Design of an International Study of Risk Factors for Gastrointestinal Bleeding and Cardiovascular Events After Gastrointestinal Bleeding.** CJC open. 2022;4(11):996-1005.
- Bourke AG, Taylor D, Saunders C. **ROLLIS roll-out: Pitfalls, errors, lessons learned and recommendations from Australian and New Zealand experience during the randomised controlled trial, implementing a novel localisation method for impalpable malignant breast lesions, radio-guided occult lesion localisation with iodine-125 ((125) I) seed (ROLLIS).** Journal of medical imaging and radiation oncology. 2022;66(8):1052-8.
- Bradbury CA, Lawler PR, Stanworth SJ, McVerry BJ, McQuilten Z, Higgins AM, et al. **Effect of Antiplatelet Therapy on Survival and Organ Support-Free Days in Critically Ill Patients With COVID-19: A Randomized Clinical Trial.** Jama. 2022;327(13):1247-59.
- Brims FJ, McWilliams A, Harden SV, O'Byrne K. **Lung cancer: progress with prognosis and the changing state of play.** The Medical journal of Australia. 2022;216(7):334-6.
- Briotti J, Wilson S, Goh G, Lawson-Smith M. **Wrist Arthrodesis Using the Medartis Carpometacarpal Joint Sparing Plate.** Hand (New York, NY). 2022;15589447221141474.
- Bromley K, Phillips J, Irish A. **Hypercalcaemia in an immunocompromised patient: consider Pneumocystis jirovecii pneumonia.** The Medical journal of Australia. 2022;217(10):517-8.

Browning S, Manning L, Metcalf S, Paterson DL, Robinson JO, Clark B, et al. **Characteristics and outcomes of culture-negative prosthetic joint infections from the Prosthetic Joint Infection in Australia and New Zealand Observational (PIANO) cohort study.** Journal of bone and joint infection. 2022;7(5):203-11.

Brunelli A, Blackmon SH, Sentürk M, Cavalheri V, Pompili C. **Patient-centred care in thoracic surgery: a holistic approach-A review of the subjects of enhanced recovery after surgery, rehabilitation, pain management and patient-reported outcome measures in thoracic surgery.** Journal of thoracic disease. 2022;14(2):546-52.

Buchiboyina A, Trawber R, Mehta S. **Preparation for attending delivery of a positive/suspected COVID-19 mother – practical tips for neonatal teams.** The journal of maternal-fetal and neonatal medicine: the official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstet. 2022;35(12):2422-3.

Buchiboyina A, Yip CSA, Mehta S. **Cooling infants with mild hypoxic ischaemic encephalopathy – Do we have the evidence?** The journal of maternal-fetal and neonatal medicine: the official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstet. 2022;35(25):8511-3.

Buntine P, Aldridge ES, Craig S, Crellin D, Stella J, Gill SD, et al. **Behavioural drivers influencing emergency department attendance in Victoria during the 2020 COVID-19 pandemic: A mixed methods investigation.** Emergency medicine Australasia: EMA. 2022;34(5):758-68.

Burton E, Hill K, Ellis KA, Hill AM, Lowry M, Moorin R, et al. **Balance on the Brain: a randomised controlled trial evaluating the effect of a multimodal exercise programme on physical performance, falls, quality of life and cognition for people with mild cognitive impairment-study protocol.** BMJ open. 2022;12(4):e054725.

Cabasag CJ, Arnold M, Rutherford M, Bardot A, Ferlay J, Morgan E, et al. **Pancreatic cancer survival by stage and age in seven high-income countries (ICBP SURVMARK-2): a population-based study.** British journal of cancer. 2022;126(12):1774-82.

Cai G, Jones G, Cicuttini FM, Wluka AE, Wang Y, Hill C, et al. **Study protocol for a randomised controlled trial of diacerein versus placebo to treat knee osteoarthritis with effusion-synovitis (DICKENS).** Trials. 2022;23(1):768.

Calderwood AC, Palan R, Ponosh S. **Cystic adventitial disease masquerading as ganglion disease: a rare cause of intermittent claudication.** BMJ case reports. 2022;15(12).

Campbell AJ, Dotel R, Braddick M, Britton PN, Eisen DP, Francis JR, et al. **Clindamycin adjunctive therapy for severe Staphylococcus aureus treatment evaluation (CASSETTE)-an open-labelled pilot randomized controlled trial.** JAC-antimicrobial resistance. 2022;4(1):dlac014.

Carozza L, Anderson-Mackay E, Blackmore AM, Kirkman HA, Ou J, Smith N, et al. **Chronic Pain in Young People With Cerebral Palsy: Activity Limitations and Coping Strategies.** Pediatric physical therapy: the official publication of the Section on Pediatrics of the American Physical Therapy Association. 2022;34(4):489-95.

Carroll GJ. **Undetectable mannose binding lectin confers increased risk for serious infection in rheumatoid arthritis.** European journal of rheumatology. 2022;9(3):184.

Carvalho LSF, Chaves-Filho AB, Yoshinaga MY. **Orchestrating a ceramide-phosphatidylcholine cardiovascular risk score: it ain't over 'til the fat layer sings.** European journal of preventive cardiology. 2022;29(6):892-4.

Cavalheri V. **Critically appraised paper: In adults with severe lower limb burns, adding a Wii Fit program to usual physiotherapy improves lower limb function and functional mobility.** Journal of physiotherapy. 2022;68(4):277.

Cavalheri V. **Critically appraised paper: In people with chronic obstructive pulmonary disease, a 6-week behaviour change intervention was not superior to a sham intervention at reducing time spent in sedentary behaviour.** Journal of physiotherapy. 2022;68(3):206.

Cavalheri V. **Critically appraised paper: In people with chronic respiratory disease, telerehabilitation was equivalent to centre-based pulmonary rehabilitation at improving exercise capacity but may not be for dyspnoea.** Journal of physiotherapy. 2022;68(2):143.

Cavalheri V. **Critically appraised paper: In people reporting dyspnoea following COVID-19 hospitalisation, additional telerehabilitation is more effective at improving exercise capacity, muscle strength and the physical component of quality of life than education alone [synopsis].** Journal of physiotherapy. 2022;68(1):70.

Cecins E, Cavalheri V, Taaffe DR, Hill AM, Hug S, Hill K. **Prevalence of suspected poor bone health in people with chronic obstructive pulmonary disease – a cross-sectional exploratory study.** Chronic respiratory disease. 2022;19:14799731221120429.

- Ch'ng SN, McVeigh JA, Manners D, Boyle T, Peddle-McIntyre CJ, Thomas R, et al. **Sedentary Behaviour, Physical Activity, and Their Associations with Health Outcomes at the Time of Diagnosis in People with Inoperable Lung Cancer.** *Journal of clinical medicine.* 2022;11(19).
- Chai H, Chaudhari N, Kornhaber R, Cuttle L, Fear M, Wood F, et al. **Chemical burn to the skin: A systematic review of first aid impacts on clinical outcomes.** *Burns: journal of the International Society for Burn Injuries.* 2022;48(7):1527-43.
- Chakraborty A, Pang J, Chan DC, Ellis KL, Hooper AJ, Bell DA, et al. **Cascade testing for elevated lipoprotein(a) in relatives of probands with familial hypercholesterolaemia and elevated lipoprotein(a).** *Atherosclerosis.* 2022;349:219-26.
- Chakravorty A, Binder E, Rawlins M, Trevenen M, Ingram PR, McKeogh A, et al. **Antibiotic allergy labels and optimal antimicrobial stewardship.** *Internal medicine journal.* 2022;52(3):396-402.
- Chan A, Lomma C, Chih H, Blackely E, Woodward N, Tsoi D, et al. **Incorporation of eribulin in the systemic treatment of metastatic breast cancer patients in Australia.** *Asia-Pacific journal of clinical oncology.* 2022;18(3):201-8.
- Chan HW, Dharmage S, Dobson A, Chung HF, Loxton D, Doust J, et al. **Cohort profile: a prospective Australian cohort study of women's reproductive characteristics and risk of chronic disease from menarche to premenopause (M-PreM).** *BMJ open.* 2022;12(10):e064333.
- Chang DT, Li J, Thyer I, Cohen RJ. **Therapeutic value of pelvic lymph node dissection in high-grade prostate cancer.** *J Clin Urol.* 2022;0(0).
- Chang J, Nathalie J, Nguyenhuy M, Xu R, Virk SA, Saxena A. **Slow gait speed is associated with worse postoperative outcomes in cardiac surgery: A systematic review and meta-analysis.** *Journal of cardiac surgery.* 2022;37(1):197-204.
- Chaudhari N, Findlay AD, Stevenson AW, Clemons TD, Yao Y, Joshi A, et al. **Topical application of an irreversible small molecule inhibitor of lysyl oxidases ameliorates skin scarring and fibrosis.** *Nature communications.* 2022;13(1):5555.
- Chen L, Zheng M, Chen Z, Peng Y, Jones C, Graves S, et al. **The burden of end-stage osteoarthritis in Australia: a population-based study on the incidence of total knee replacement attributable to overweight/obesity.** *Osteoarthritis and cartilage.* 2022;30(9):1254-62.
- Chen W, Epstein A, Toner M, Murphy N, Rudaizky D, Downs J. **Enabling successful life engagement in young people with ADHD: new components beyond adult models of recovery.** *Disability and rehabilitation.* 2022:1-13.
- Chew SM, Heath CH, Petursson C, Boan PA, Robinson JO, Italiano CM, et al. **Antifungal use via outpatient parenteral antimicrobial therapy.** *Mycoses.* 2022;65(10):946-52.
- Cheyne S, Lindley RI, Smallwood N, Tendal B, Chapman M, Fraile Navarro D, et al. **Care of older people and people requiring palliative care with COVID-19: guidance from the Australian National COVID-19 Clinical Evidence Taskforce.** *The Medical journal of Australia.* 2022;216(4):203-8.
- Chitnis S, Mullane D, Brohan J, Noronha A, Paje H, Grey R, et al. **Dexmedetomidine Use in Intensive Care Unit Sedation and Postoperative Recovery in Elderly Patients Post-Cardiac Surgery (DIRECT).** *Journal of cardiothoracic and vascular anesthesia.* 2022;36(3):880-92.
- Choi PY, Hsu D, Tran HA, Tan CW, Enjeti A, Chen VMY, et al. **Immune thrombocytopenia following vaccination during the COVID-19 pandemic.** *Haematologica.* 2022;107(5):1193-6.
- Choong CS, Nixon GM, Blackmore AM, Chen W, Jacoby P, Leonard H, et al. **Daytime sleepiness and emotional and behavioral disturbances in Prader-Willi syndrome.** *European journal of pediatrics.* 2022;181(6):2491-500.
- Choong DJ, Kumarasinghe SP, Wood B. **Hyperkeratotic flexural erythema and response to amoxicillin-clavulanic acid: Two cases within the same family.** *The Australasian journal of dermatology.* 2022;63(1):e97-e9.
- Chow CK, Klimis H, Thiagalingam A, Redfern J, Hillis GS, Brieger D, et al. **Text Messages to Improve Medication Adherence and Secondary Prevention After Acute Coronary Syndrome: The TEXTMEDS Randomized Clinical Trial.** *Circulation.* 2022;145(19):1443-55.
- Christiner T, Sulcs M, Yates P, Prosser G. **Obesity, Comorbidities, and Prior Operations Additively Increase Failure in 2-Stage Revision Total Knee Arthroplasty for Prosthetic Joint Infection.** *The Journal of arthroplasty.* 2022;37(2):353-8.
- Christiner T, Yates P, Prosser G. **Repeat two-stage revision for knee prosthetic joint infection results in very high failure rates.** *ANZ journal of surgery.* 2022;92(3):487-92.
- Chubb SAP, Peters KE, Bruce DG, Davis WA, Davis TME. **The relationship between thyroid dysfunction, cardiovascular morbidity and mortality in type 2 diabetes: The Fremantle Diabetes Study Phase II.** *Acta diabetologica.* 2022;59(12):1615-24.
- Chuter V, Quigley F, Tosenovsky P, Ritter JC, Charles J, Cheney J, et al. **Australian guideline on diagnosis and management of peripheral artery disease: part of the 2021 Australian evidence-based guidelines for diabetes-related foot disease.** *Journal of foot and ankle research.* 2022;15(1):51.

- Clapin HF, Earnest A, Colman PG, Davis EA, Jefferies C, Anderson K, et al. **Diabetic Ketoacidosis at Onset of Type 1 Diabetes and Long-term HbA1c in 7,961 Children and Young Adults in the Australasian Diabetes Data Network.** *Diabetes care.* 2022;45(12):2918-25.
- Clarke S, de Kraa R, Chuah H, Creeper K, Leahy MF, Wright M. **Jumping translocation involving chromosome 13q in a patient with Crohn's Disease and inv(16)(p13.1q22)/CBFB-MYH11 acute myeloid leukemia.** *Cancer genetics.* 2022;266-267:7-14.
- Cleland H, Tracy LM, Singer Y, Wood F, Gong J, Cameron P, et al. **Re: Re: Driving improved burns care and patient outcomes through clinical registry data: A review of quality indicators in the burns registry of Australia and New Zealand.** *Burns: journal of the International Society for Burn Injuries.* 2022;48(2):475-6.
- Clynick B, Corte TJ, Jo HE, Stewart I, Glaspole IN, Grainge C, et al. **Biomarker signatures for progressive idiopathic pulmonary fibrosis.** *The European respiratory journal.* 2022;59(3).
- Coll F, Cavalheri V, Gucciardi DF, Wulff S, Hill K. **Quantifying the Effect of Monitor Wear Time and Monitor Type on the Estimate of Sedentary Time in People with COPD: Systematic Review and Meta-Analysis.** *Journal of clinical medicine.* 2022;11(7).
- Collins J, Lizarondo L, Taylor S, Porritt K. **Adult patient and carer experiences of planning for hospital discharge after a major trauma event: a qualitative systematic review.** *Disability and rehabilitation.* 2022:1-21.
- Collins MG, Fahim MA, Pascoe EM, Hawley CM, Johnson DW, Varghese J, et al. **Baseline Characteristics and Representativeness of Participants in the BEST-Fluids Trial: A Randomized Trial of Balanced Crystalloid Solution Versus Saline in Deceased Donor Kidney Transplantation.** *Transplantation direct.* 2022;8(12):e1399.
- Commons RJ, Charles J, Cheney J, Lynar SA, Malone M, Raby E. **Australian guideline on management of diabetes-related foot infection: part of the 2021 Australian evidence-based guidelines for diabetes-related foot disease.** *Journal of foot and ankle research.* 2022;15(1):47.
- Conley M, Barden A, Viecelli AK, Irish AB, Cass A, Hawley CM, et al. **Dietary habits in Australian, New Zealand and Malaysian patients with end stage kidney failure: A pre-specified cross-sectional study of the FAVOURED trial participants.** *Journal of human nutrition and dietetics: the official journal of the British Dietetic Association.* 2022;35(6):1178-91.
- Coombs GW, Daley D, Shoby P, Yee NWT, Robinson JO, Murray R, et al. **Genomic characterisation of CC398 MRSA causing severe disease in Australia.** *International journal of antimicrobial agents.* 2022;59(4):106577.
- Coombs GW, Daley DA, Shoby P, Mowlaboccus S. **Australian Group on Antimicrobial Resistance (AGAR) Australian Staphylococcus aureus Surveillance Outcome Program (ASSOP).** *Communicable diseases intelligence (2018).* 2022;46.
- Coombs GW, Daley DA, Shoby P, Mowlaboccus S. **Australian Group on Antimicrobial Resistance (AGAR) Australian Enterococcal Surveillance Outcome Program (AESOP).** *Communicable diseases intelligence (2018).* 2022;46.
- Coombs GW, Daley DA, Yee NWT, Shoby P, Mowlaboccus S. **Australian Group on Antimicrobial Resistance (AGAR) Australian Staphylococcus aureus Sepsis Outcome Programme (ASSOP) Annual Report 2020.** *Communicable diseases intelligence (2018).* 2022;46.
- Coombs GW, Daley DA, Yee NWT, Shoby P, Mowlaboccus S. **Australian Group on Antimicrobial Resistance (AGAR) Australian Enterococcal Sepsis Outcome Programme (AESOP) Annual Report 2020.** *Communicable diseases intelligence (2018).* 2022;46.
- Coombs GW, Yee NWT, Daley D, Bennett CM, Robinson JO, Stegger M, et al. **Molecular Epidemiology of Penicillin-Susceptible Staphylococcus aureus Bacteremia in Australia and Reliability of Diagnostic Phenotypic Susceptibility Methods to Detect Penicillin Susceptibility.** *Microorganisms.* 2022;10(8).
- Cooper AL, Leslie GD, Brown JA. **Defining the influence of external factors on nurse resilience.** *International journal of mental health nursing.* 2022;31(6):1523-33.
- Corcoran TB, Martin C, O'Loughlin E, Ho KM, Coutts P, Chan MT, et al. **Dexamethasone and clinically significant postoperative nausea and vomiting: a prespecified substudy of the randomised perioperative administration of dexamethasone and infection (PADDI) trial.** *British journal of anaesthesia.* 2022;129(3):327-35.
- Coudert JD, Slater N, Sooda A, Beer K, Lim EM, Boyder C, et al. **Immunoregulatory effects of testosterone supplementation combined with exercise training in men with Inclusion Body Myositis: a double-blind, placebo-controlled, cross-over trial.** *Clinical and translational immunology.* 2022;11(9):e1416.
- Courtney A, Holmes Z, Weston S. **If your ears are burning we must be talking about red ear syndrome: A brief report.** *The Australasian journal of dermatology.* 2022;63(3):e244-e6.
- Cox IA, de Graaff B, Ahmed H, Campbell J, Otahal P, Corte TJ, et al. **The economic burden of idiopathic pulmonary fibrosis in Australia: a cost of illness study.** *The European journal of health economics: HEPAC: health economics in prevention and care.* 2022.

- Cox IA, Otahal P, de Graaff B, Corte TJ, Moodley Y, Zappala C, et al. **Incidence, prevalence and mortality of idiopathic pulmonary fibrosis in Australia.** *Respirology (Carlton, Vic).* 2022;27(3):209-16.
- Coyer F, Chaboyer W, Lin F, Doubrovsky A, Barakat-Johnson M, Brown W, et al. **Pressure injury prevalence in Australian intensive care units: A secondary analysis.** *Australian critical care: official journal of the Confederation of Australian Critical Care Nurses.* 2022;35(6):701-8.
- Creeper K, Stafford A, Reynolds S, Samida S, P'Ng S, Glennon D, et al. **Outcomes and anticoagulation use for elderly patients that present with an acute hip fracture: multi-centre, retrospective analysis.** *Internal medicine journal.* 2022;52(3):418-25.
- Criddle DT, Devine B, Murray K, Budgeon CA, Sanfilippo FM, Gupta S, et al. **Developing PHarmacie-R: A bedside risk prediction tool with a medicines management focus to identify risk of hospital readmission.** *Research in social and administrative pharmacy: RSAP.* 2022;18(7):3137-48.
- Cruise D, Cruise H, Collin M, Gera P. **Rapid utilisation of telehealth services for specialist paediatric general surgery outpatient clinics in response to COVID-19.** *Annals of pediatric surgery.* 2022;18(1):76.
- Cuttle L, Fear M, Wood FM, Kimble RM, Holland AJA. **Management of non-severe burn wounds in children and adolescents: optimising outcomes through all stages of the patient journey.** *The Lancet Child and adolescent health.* 2022;6(4):269-78.
- Davis JS, Metcalf S, Clark B, Robinson JO, Huggan P, Luey C, et al. **Predictors of Treatment Success After Periprosthetic Joint Infection: 24-Month Follow up From a Multicenter Prospective Observational Cohort Study of 653 Patients.** *Open forum infectious diseases.* 2022;9(3):ofac048.
- Davis JS, Metcalf S, Paterson DL, Robinson JO, Clarke B, Manning L. **Proposed empiric antibiotic therapy for prosthetic joint infections: an analysis of the Prosthetic Joint Infection in Australia and New Zealand, Observational (PIANO) cohort.** *Internal medicine journal.* 2022;52(2):322-5.
- Davis TME, Colman PG, Hespe C, Heywood SE, d'Emden M. **Cardiovascular disease management in Australian adults with type 2 diabetes: insights from the CAPTURE study.** *Internal medicine journal.* 2022.
- Davis TME, Davis WA. **The relationship between pancreatic cancer and type 2 diabetes: the Fremantle Diabetes Study Phase I.** *Internal medicine journal.* 2022;52(7):1258-62.
- Davis TME, Giczewska A, Lokhnygina Y, Mentz RJ, Sattar N, Holman RR. **Effect of race on cardiometabolic responses to once-weekly exenatide: insights from the Exenatide Study of Cardiovascular Event Lowering (EXSCEL).** *Cardiovascular diabetology.* 2022;21(1):116.
- Davis WA, Bruce DG, Starkstein SE, Davis TME. **Temporal Trends in Mortality Associated with Comorbid Type 2 Diabetes and Schizophrenia: The Fremantle Diabetes Study.** *Journal of clinical medicine.* 2022;12(1).
- de Faria RJ, Carneiro MV, Pereira LL, Dytz R, Dos Santos G. **Immunoglobulin G4-Associated Cholangitis: Two Case Reports and Clinical Use of Classic and Emerging International Diagnostic Criteria.** *Journal of medical cases.* 2022;13(3):129-34.
- De Gregorio M, Lee T, Krishnaprasad K, Amos G, An YK, Bastian-Jordan M, et al. **Higher Anti-tumor Necrosis Factor- $\alpha$  Levels Correlate With Improved Radiologic Outcomes in Crohn's Perianal Fistulas.** *Clinical gastroenterology and hepatology: the official clinical practice journal of the American Gastroenterological Association.* 2022;20(6):1306-14.
- Deftereos I, Yeung JM, Arslan J, Carter VM, Isenring E, Kiss N. **Adherence to ESPEN guidelines and associations with postoperative outcomes in upper gastrointestinal cancer resection: results from the multi-centre NOURISH point prevalence study.** *Clinical nutrition ESPEN.* 2022;47:391-8.
- Delaney LJ, Litton E, Huang HC, Lopez V, van Haren FM. **The accuracy of simple, feasible alternatives to polysomnography for assessing sleep in intensive care: An observational study.** *Australian critical care: official journal of the Confederation of Australian Critical Care Nurses.* 2022.
- Dennis M, Haines A, Johnson M, Soggee J, Tong S, Parsons R, et al. **Correction to: Cross-sectional Census Survey of Patients With Cancer who Received a Pharmacist Consultation in a Pharmacist Led Anti-cancer Clinic.** *Journal of cancer education: the official journal of the American Association for Cancer Education.* 2022;37(5):1562.
- Dennis M, Haines A, Johnson M, Soggee J, Tong S, Parsons R, et al. **Cross-sectional Census Survey of Patients With Cancer who Received a Pharmacist Consultation in a Pharmacist Led Anti-cancer Clinic.** *Journal of cancer education: the official journal of the American Association for Cancer Education.* 2022;37(5):1553-61.
- Dennis RJ, Conradie JH, Gillett MJ, Page MM. **Detecting patients with Cushing's syndrome: The importance of initial test selection.** *Australian journal of general practice.* 2022;51(6):453-4.
- Deshmukh M, Mehta S, Patole S. **Ref: Sepsis calculator for neonatal early onset sepsis – a systematic review and meta-analysis, Mangesh Deshmukh, Shailender Mehta, Sanjay Patole.** *J Matern Fetal Neonatal Med* 2019, DOI: 080/14767058.2019.1649650. *The journal of maternal-fetal and neonatal medicine: the official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstet.* 2022;35(25):7081.

- Devitt PA, Gaine SP, Magdy J, Coughlan JJ, Szirt R. **Nondominant Right Coronary Artery Occlusion: Small Vessel, Dramatic Sequelae.** JACC Case reports. 2022;4(3):156-60.
- Dey M, Naveen R, Nikiphorou E, Sen P, Saha S, Lilleker JB, et al. **Higher risk of short term COVID-19 vaccine adverse events in myositis patients with autoimmune comorbidities: results from the COVAD study.** Rheumatology (Oxford, England). 2022.
- Dhillon S, Abeyweera P, Kosky C, Harrison L, Isaac A, Noffsinger W, et al. **Isolated diaphragm weakness and the diagnostic value of phrenic nerve stimulation.** Respirology case reports. 2022;10(5):e0915.
- Dolci F, Kilding A, Spiteri T, Chivers P, Piggott B, Maiorana A, et al. **Characterising running economy and change of direction economy between soccer players of different playing positions, levels and sex.** European journal of sport science. 2022;22(8):1167-76.
- Doost A, Mabote T, Clugston R, Ihdahid AR. **A case of covered stent failure in sealing up a coronary perforation potentially related to intravascular lithotripsy treatment: insights from optical coherence tomography.** European heart journal Case reports. 2022;6(10):ytac410.
- Doost A, Marangou J, Mabote T, Yong G, Shetty S, Whelan A, et al. **Early Australian experience with intravascular lithotripsy treatment of severe calcific coronary stenosis: IVL in acute/chronic coronary syndromes.** AsiaIntervention. 2022;8(1):42-9.
- Doost A, Rankin J, Sapontis J, Ko B, Lo S, Jalototage B, et al. **Contemporary Evidence-Based Diagnosis and Management of Severe Coronary Artery Calcification.** Heart, lung and circulation. 2022;31(6):766-78.
- Doost A, Yong G. **Percutaneous closure of latent iatrogenic left ventricular pseudoaneurysm: role of patient-specific imaging planning.** European heart journal. 2022;43(7):701.
- Doualeh M, Payne M, Litton E, Raby E, Currie A. **Molecular Methodologies for Improved Polymicrobial Sepsis Diagnosis.** International journal of molecular sciences. 2022;23(9).
- Downs J, Blackmore AM, Chen W, Nixon GM, Choong CS. **Strengths and challenging behaviors in children and adolescents with Prader-Willi syndrome: Two sides to the coin.** American journal of medical genetics Part A. 2022;188(5):1488-96.
- Dreyer SB, Upstill-Goddard R, Legrini A, Biankin AV, Jamieson NB, Chang DK, et al. **Genomic and Molecular Analyses Identify Molecular Subtypes of Pancreatic Cancer Recurrence.** Gastroenterology. 2022;162(1):320-4.e4.
- Drinkwater JJ, Davis WA, Turner AW, McAullay D, Davis TME. **Differences in retinopathy prevalence and progression between Anglo-Celt and Aboriginal Australians: the Fremantle Diabetes Study Phase II.** Internal medicine journal. 2022;52(4):590-8.
- Dutch MJ, Patrick CJ, Boan PA, Knott JC, Opdam HI. **Prevalence of Blood-Borne Viruses and Predictors of Risk in Potential Organ Donors in Australia.** Transplant international: official journal of the European Society for Organ Transplantation. 2022;35:10395.
- Earwaker M, Villar S, Fox-Rushby J, Duckworth M, Dawson S, Steele J, et al. **Effect of high-flow nasal therapy on patient-centred outcomes in patients at high risk of postoperative pulmonary complications after cardiac surgery: a study protocol for a multicentre adaptive randomised controlled trial.** Trials. 2022;23(1):232.
- Ebert JR, Nivbrant NO, Petrov V, Yates P, Wood DJ. **A 2-year prospective clinical and bone density evaluation, with a subset undergoing radiostereometric analysis, using the Absolut cemented stem.** ANZ journal of surgery. 2022;92(4):830-6.
- Edelman JJ, Meduri CU, Thourani VH. **Commentary: The role of sutureless aortic valves in the transcatheter aortic valve replacement era.** The Journal of thoracic and cardiovascular surgery. 2022;163(3):937-8.
- Edelman JJ, Thourani VH. **Commentary: Transcatheter mitral valve-in-valve: Not yet a replacement for surgery.** The Journal of thoracic and cardiovascular surgery. 2022;163(5):1813-4.
- Edelman JJ, Yadav P, Thourani VH. **Commentary: Explanting a transcatheter aortic valve replacement prosthesis: A future necessary evil?** The Journal of thoracic and cardiovascular surgery. 2022.
- Edelman JJ, Yadav PK, Thourani VH. **Commentary: Transcatheter Access TAVR: Ready for Prime Time? Seminars in thoracic and cardiovascular surgery.** 2022;34(2):477-8.
- Edwick DO, Hince DA, Rawlins JM, Wood FM, Edgar DW. **Does electrical stimulation improve healing in acute minor burn injury, as measured by bioimpedance spectroscopy? A single center, randomized, controlled trial.** Burns Open. 2022;6(1):42-50.



- Eerdeken R, Tonino P, Zelis J, Adrichem R, Ahn JM, Demandt J, et al. **Rationale and design of SAVI-AoS: A physiologic study of patients with symptomatic moderate aortic valve stenosis and preserved left ventricular ejection fraction.** International journal of cardiology Heart and vasculature. 2022;41:101063.
- El Hassab MA, Hemeda LR, Elsayed ZM, Al-Rashood ST, Abdel-Hamid Amin MK, Abdel-Aziz HA, et al. **Computational Prediction of the Potential Target of SARS-CoV-2 Inhibitor Plitidepsin via Molecular Docking, Dynamic Simulations and MM-PBSA Calculations.** Chemistry and biodiversity. 2022;19(2):e202100719.
- Franki A, Wilson-Smith A, Ali U, Merry C. **Preoperative patient factors associated with blood product use in cardiac surgery, a retrospective cohort study.** Journal of cardiothoracic surgery. 2022;17(1):23.
- Franki A, Wilson-Smith A, Williams ML, Saxena A, Mejia R. **Quality of life following surgical repair of acute type A aortic dissection: a systematic review.** Journal of cardiothoracic surgery. 2022;17(1):118.
- Fahey A, Cripps E, Ng A, Sweeny A, Snelling PJ. **Pericapsular nerve group block for hip fracture is feasible, safe and effective in the emergency department: A prospective observational comparative cohort study.** Emergency medicine Australasia: EMA. 2022;34(6):884-91.
- Figtree GA, Adamson PD, Antoniadis C, Blumenthal RS, Blaha M, Budoff M, et al. **Noninvasive Plaque Imaging to Accelerate Coronary Artery Disease Drug Development.** Circulation. 2022;146(22):1712-27.
- Finn JC, Brink D, McKenzie N, Garcia A, Tohira H, Perkins GD, et al. **Prehospital continuous positive airway pressure (CPAP) for acute respiratory distress: a randomised controlled trial.** Emergency medicine journal: EMJ. 2022;39(1):37-44.
- Fiori T, Lisewski D, Flukes S, Wood C, Gibson D. **Lessons learnt from the global iodinated contrast media shortage in head and neck imaging.** Journal of medical imaging and radiation oncology. 2022;66(8):1073-83.
- Fish JA, Rickard CM, Gray R, Middleton S, Homer C, Keogh S, et al. **Nurse- and midwife-led trials in Australia and New Zealand: Scoping review protocol.** Collegian. 2022;29(5):793-8.
- Fitzgerald DB, Sidhu C, Budgeon C, Tan AL, Read CA, Kwan BCH, et al. **Australasian Malignant PLeural Effusion (AMPLE)-3 trial: study protocol for a multi-centre randomised study comparing indwelling pleural catheter ( $\pm$ talc pleurodesis) versus video-assisted thoracoscopic surgery for management of malignant pleural effusion.** Trials. 2022;23(1):530.
- Fitzgerald DB, Waterer GW, Budgeon C, Shrestha R, Fysh ET, Muruganandan S, et al. **Steroid Therapy and Outcome of Parapneumonic Pleural Effusions (STOPPE): A Pilot Randomized Clinical Trial.** American journal of respiratory and critical care medicine. 2022;205(9):1093-101.
- Fletcher A, Lassere M, March L, Hill C, Barrett C, Carroll G, et al. **Patterns of biologic and targeted-synthetic disease-modifying antirheumatic drug use in rheumatoid arthritis in Australia.** Rheumatology (Oxford, England). 2022;61(10):3939-51.
- Foo KY, Newman K, Fang Q, Gong P, Ismail HM, Lakhiani DD, et al. **Multi-class classification of breast tissue using optical coherence tomography and attenuation imaging combined via deep learning.** Biomedical optics express. 2022;13(6):3380-400.
- Forcillo J, Edelman JJ, Thourani VH. **Commentary: Yes! Size is important when performing aortic valve repair.** The Journal of thoracic and cardiovascular surgery. 2022;164(4):1078-9.
- Francis A, O'Sullivan KM, Patel P, Viecelli AK, Hedley JA, Swaminathan R, et al. **Equity and diversity in the nephrology workforce in Australia and New Zealand.** Internal medicine journal. 2022;52(11):1900-9.
- Francisco MC, Lane H, Luckett T, Disalvo D, Pond D, Mitchell G, et al. **Facilitated case conferences on end-of-life care for persons with advanced dementia—a qualitative study of interactions between long-term care clinicians and family members.** Age and ageing. 2022;51(2).
- Frederiks AJ, Foster RS, Ricciardo B. **Lipschütz ulceration in a 12-year-old girl following second dose of Comirnaty (Pfizer) COVID-19 vaccine.** International journal of women's dermatology. 2022;8(4):e066.
- Frederiks AJ, Kumarasinghe SP, Wood F, Rowe S, Cunneen T, Raby E, et al. **Toxic epidermal necrolysis in adult patients: Experience from the West Australian Collaboration.** The Australasian journal of dermatology. 2022;63(4):437-51.
- Friedland Y, Bagot d'Arc MBD, Ha J, Delin C. **The Use of Self-Assembling Peptides (PuraStat™) in Functional Endoscopic Sinus Surgery for Haemostasis and Reducing Adhesion Formation.** A Case Series of 94 Patients. Surgical technology international. 2022;41.
- Furlong E, Kotecha RS, Conyers R, O'Brien TA, Hansford JR, Super L, et al. **COVID-19 vaccination in children and adolescents aged 5 years and older undergoing treatment for cancer and non-malignant haematological conditions: Australian and New Zealand Children's Haematology/Oncology Group consensus statement.** The Medical journal of Australia. 2022;216(6):312-9.

- Furlong Y, Koonamave RL, Sarich E, Chen W. **Refractory case of Tourette's syndrome treated successfully with comprehensive behavioural therapy and aripiprazole.** *Journal of paediatrics and child health.* 2022;58(3):539-41.
- Galvão DA, Taaffe DR, Hayne D, Lopez P, Lyons-Wall P, Tang CI, et al. **Weight loss for overweight and obese patients with prostate cancer: a study protocol of a randomised trial comparing clinic-based versus Telehealth delivered EXercise and nutrition intervention (the TeLEX trial).** *BMJ open.* 2022;12(6):e058899.
- Ganie MA, Sahar T, Wani I, Rashid A, Robbani I, Nisar S, et al. **Vitamin D status among Kashmiri tribal population: A cross-sectional community-based study.** *The Indian journal of medical research.* 2022;156(2):348-56.
- Gao L, Moodie M, Freedman B, Lam C, Tu H, Swift C, et al. **Cost-Effectiveness of Monitoring Patients Post-Stroke With Mobile ECG During the Hospital Stay.** *Journal of the American Heart Association.* 2022;11(8):e022735.
- Garcia-Elias M, Ananos D, Esplugas M, Hager E, Heras-Palou C, Kakar S. **Ligaments and muscles stabilizing the radio-ulno-carpal joint.** *The Journal of hand surgery, European volume.* 2022;47(1):65-72.
- Garg SK, Chauhan A, Sharma R, Sharma SS, Garg P. **Management of mild to moderate COVID-19 during the second wave in India: A non-evidence-based approach.** *Journal of infection and public health.* 2022;15(3):321-3.
- Geerlings-Batt J, Tillett C, Gupta A, Sun Z. **Enhanced Visualisation of Normal Anatomy with Potential Use of Augmented Reality Superimposed on Three-Dimensional Printed Models.** *Micromachines.* 2022;13(10).
- Gil-Redondo R, Conde R, Bizkarguenaga M, Bruzzone C, Laín A, González-Valle B, et al. **An NMR-Based Model to Investigate the Metabolic Phenoreversion of COVID-19 Patients throughout a Longitudinal Study.** *Metabolites.* 2022;12(12).
- Gill FJ, Cooper A, Falconer P, Stokes S, Leslie GD. **Development of an evidence-based ESCALATION system for recognition and response to paediatric clinical deterioration.** *Australian critical care: official journal of the Confederation of Australian Critical Care Nurses.* 2022;35(6):668-76.
- Gill FJ, Cooper AL, Laird P, Leslie GD. **Aboriginal perspectives on recognising clinical deterioration in their child and communicating concerns to clinicians.** *Journal of pediatric nursing.* 2022;63:e10-e7.
- Giudicatti L, Chieng D, Ireland K, Hillis G, Sanfilippo FM, Yong G. **Long-Term Echocardiographic Follow-Up After Transcatheter Aortic Valve Implantation to Assess Structural Valve Deterioration and Bioprosthetic Valve Failure.** *Heart, lung and circulation.* 2022;31(4):559-65.
- Giudicatti L, Silbert B, Xu XF, Putrino A, Lee F, Shah A, et al. **Post-Myocardial Infarction Ventricular Septal Defect Successfully Treated with Impella as Bridge to Cardiac Transplantation.** *Case reports in cardiology.* 2022;2022:5690844.
- Gomez R, Stavropoulos V, Tulleit-Prado D, Schivinski B, Chen W. **Network analyses of internet gaming disorder symptoms and their links with different types of motivation.** *BMC psychiatry.* 2022;22(1):76.
- Gomez R, Stavropoulos V, Watson S, Brown T, Chen W. **Inter-relationships between ADHD, ODD and impulsivity dimensions in emerging adults revealed by network analysis: extending the 'trait impulsivity hypothesis'.** *Heliyon.* 2022;8(10):e10712.
- Gong P, Chin SL, Allen WM, Ballal H, Anstie JD, Chin L, et al. **Quantitative Micro-Elastography Enables In Vivo Detection of Residual Cancer in the Surgical Cavity during Breast-Conserving Surgery.** *Cancer research.* 2022;82(21):4093-104.
- Goodes LM, Wong EVS, Alex J, Mofflin L, Toshniwal P, Brunner M, et al. **A scoping review protocol on in vivo human plastic exposure and health impacts.** *Systematic reviews.* 2022;11(1):137.
- Gowda GS, Isaac MK. **Models of Care of Schizophrenia in the Community-An International Perspective.** *Current psychiatry reports.* 2022;24(3):195-202.
- Granger C, Cavalheri V. **Preoperative exercise training for people with non-small cell lung cancer.** *The Cochrane database of systematic reviews.* 2022;9(9):Cd012020.
- Granger CL, Cavalheri V. **Clinimetrics: The European Organisation for Research and Treatment of Cancer (EORTC) QLQ-C30 questionnaire.** *Journal of physiotherapy.* 2022;68(2):146.
- Grove K, Edgar DW, Chih H, Harrold M, Natarajan V, Mohd S, et al. **Greater In-Hospital Care and Early Rehabilitation Needs in People with COVID-19 Compared with Those without COVID-19.** *Journal of clinical medicine.* 2022;11(13).
- Grove K, Harrold M, Mohd S, Natarajan V, Hurn E, Pearce J, et al. **Research lessons during the COVID-19 pandemic: collecting longitudinal physical and mental health outcomes.** *Archives of public health = Archives belges de sante publique.* 2022;80(1):14.
- Grover P, Flukes S, Jacques A, Leedman S, Lindsay A, White R, et al. **Clinicopathological characteristics and clinical morbidity in high-risk head and neck cutaneous squamous cell carcinoma patients in Western Australia.** *Internal medicine journal.* 2022;52(6):944-51.

- Guccione L, Gough K, Drosdowsky A, Price T, Pavlakis N, Wyld D, et al. **The unmet supportive care needs, quality of life, and care experiences of patients with functioning and non-functioning Neuroendocrine tumours (NETs) at early diagnosis.** *Patient education and counseling.* 2022;105(1):212-20.
- Ha NT, Abdullah L, Bulsara M, Celenza A, Doust J, Fatovich D, et al. **The use of computed tomography in the management of injury in tertiary emergency departments in Western Australia: Evidence of overtesting?** *Academic emergency medicine: official journal of the Society for Academic Emergency Medicine.* 2022;29(2):193-205.
- Ha TN, Kamarova S, Youens D, Wright C, McRobbie D, Doust J, et al. **Trend in CT utilisation and its impact on length of stay, readmission and hospital mortality in Western Australia tertiary hospitals: an analysis of linked administrative data 2003–2015.** *BMJ open.* 2022;12(6):e059242.
- Hadlow NC, Brown SJ, Lim EM, Prentice D, Pettigrew S, Cronin SL, et al. **Anti-Müllerian hormone concentration is associated with central adiposity and reproductive hormones in expectant fathers.** *Clinical endocrinology.* 2022;97(5):634-42.
- Hancock KL, Bosnic-Anticevich S, Blakey JD, Hew M, Chung LP, Cvetkovski B, et al. **Characterisation of the Australian Adult Population Living with Asthma: Severe – Exacerbation Frequency, Long-Term OCS Use and Adverse Effects.** *Pragmatic and observational research.* 2022;13:43-58.
- Handelsman DJ, Desai R, Conway AJ, Shankara-Narayana N, Stuckey BGA, Inder WJ, et al. **Recovery of male reproductive endocrine function after ceasing prolonged testosterone undecanoate injections.** *European journal of endocrinology.* 2022;186(3):307-18.
- Hapgood G, Latimer M, Lee ST, Kuss B, Lade S, Tobin JWD, et al. **Diagnosis, management and follow up of peripheral T-cell lymphomas: a consensus practice statement from the Australasian Lymphoma Alliance.** *Internal medicine journal.* 2022;52(10):1806-17.
- Harahsheh Y, Ludewick H, Pavey W, Ho KM. **Endothelial biomarkers of thrombosis in critically ill patients with acquired coagulopathy: a prospective cohort study.** *Biomarkers in medicine.* 2022;16(9):663-72.
- Hardwick-Morris M, Wigmore E, Twiggs J, Miles B, Jones CW, Yates PJ. **Leg length discrepancy assessment in total hip arthroplasty: is a pelvic radiograph sufficient?** *Bone and joint open.* 2022;3(12):960-8.
- Harvey L, Harris IA, Mitchell RJ, Webster A, Cameron ID, Jorm L, et al. **Improved survival rates after hip fracture surgery in New South Wales, 2011-2018.** *The Medical journal of Australia.* 2022;216(8):420-1.
- Hassanzadeh H, Boyle J, Khanna S, Biki B, Syed F. **Daily surgery caseload prediction: towards improving operating theatre efficiency.** *BMC medical informatics and decision making.* 2022;22(1):151.
- Hatoum H, Samaee M, Sathananthan J, Sellers S, Kuetting M, Lilly SM, et al. **Comparison of performance of self-expanding and balloon-expandable transcatheter aortic valves.** *JTCVS open.* 2022;10:128-39.
- Hawkes EA, Barraclough A, Sehn LH. **Limited-stage diffuse large B-cell lymphoma.** *Blood.* 2022;139(6):822-34.
- Hayne D, Grummet J, Espinoza D, McCombie SP, Chalasani V, Ford KS, et al. **'Pain-free TRUS B': a phase 3 double-blind placebo-controlled randomized trial of methoxyflurane with periprostatic local anaesthesia to reduce the discomfort of transrectal ultrasonography-guided prostate biopsy (ANZUP 1501).** *BJU international.* 2022;129(5):591-600.
- Hayne D, Redfern A. **The Evolving Role of Locally Delivered Checkpoint Inhibitors in Non-muscle-invasive Bladder Cancer.** *European urology.* 2022;82(6):611-2.
- Hendriks T, Bala A, Kuthubutheen J. **Spontaneous cerebrospinal fluid leaks of the temporal bone – clinical features and management outcomes.** *Auris, nasus, larynx.* 2022;49(1):26-33.
- Hendriks T, Flukes S. **Unknown primary Merkel cell carcinoma of the head and neck: Favourable outcomes with definitive radiotherapy.** *Oral oncology.* 2022;135:106228.
- Hendriks T, Kirsch C, Gibson D, Kuthubutheen J. **Temporal Bone Skull Base Defects-The Value and Importance of Early Based Detection to Prevent Late Costly Morbidity and Mortality.** *Journal of neurological surgery Part B, Skull base.* 2022;83(6):653-62.
- Hill Almeida LM, Flicker L, Hankey GJ, Golledge J, Yeap BB, Almeida OP. **Disrupted sleep and risk of depression in later life: A prospective cohort study with extended follow up and a systematic review and meta-analysis.** *Journal of affective disorders.* 2022;309:314-23.
- Hill C, Purtill D. **Learning from the bone allograft tuberculosis outbreak in the USA.** *The Lancet Infectious diseases.* 2022;22(11):1522-3.
- Hitchen SA, Lan NSR, Ali US, Hort AL, Larbalestier R, Yeap BB, et al. **Investigating the effect of an education programme on diabetes and lipid lowering medication usage following coronary artery bypass graft surgery.** *Internal medicine journal.* 2022;52(8):1354-65.

- Ho KM, Morgan DJR. **The Proximal Tubule as the Pathogenic and Therapeutic Target in Acute Kidney Injury.** *Nephron.* 2022;146(5):494-502.
- Hoang VT, Van HAT, Chansomphou V, Vo UG. **Safe endoscopic removal of ingested fish bone with esophageal perforation and impingement on the aortic wall.** *JGH open: an open access journal of gastroenterology and hepatology.* 2022;6(1):94-5.
- Hodges S, Cooney J. **Novel lysine-specific histone demethylase 1 inhibitor in acute myeloid leukaemia transformed from essential thrombocythaemia.** *Cancer reports (Hoboken, NJ).* 2022;5(8):e1588.
- Hodgson CL, Higgins AM, Bailey MJ, Anderson S, Bernard S, Fulcher BJ, et al. **Incidence of death or disability at 6 months after extracorporeal membrane oxygenation in Australia: a prospective, multicentre, registry-embedded cohort study.** *The Lancet Respiratory medicine.* 2022;10(11):1038-48.
- Hodgson CL, Higgins AM, Bailey MJ, Mather AM, Beach L, Bellomo R, et al. **Comparison of 6-Month Outcomes of Survivors of COVID-19 versus Non-COVID-19 Critical Illness.** *American journal of respiratory and critical care medicine.* 2022;205(10):1159-68.
- Hop PJ, Zwamborn RAJ, Hannon E, Shireby GL, Nabais MF, Walker EM, et al. **Genome-wide study of DNA methylation shows alterations in metabolic, inflammatory, and cholesterol pathways in ALS.** *Science translational medicine.* 2022;14(633):eabj0264.
- Horiuchi S, Flusberg Y, Peterson CT, Mills PJ, Chopra D, Kogan M. **Current Approaches to Yoga in U.S. Medical Schools: Scoping Review of the Literature.** *Journal of integrative and complementary medicine.* 2022;28(6):463-73.
- Host LV, Keen HI, Laslett LL, Black DM, Jones G. **Zoledronic acid does not slow spinal radiographic progression of osteoarthritis in postmenopausal women with osteoporosis and radiographic osteoarthritis.** *Therapeutic advances in musculoskeletal disease.* 2022;14:1759720x221081652.
- Houghton S, Kyron M, Lawrence D, Hunter SC, Hattie J, Carroll A, et al. **Longitudinal trajectories of mental health and loneliness for Australian adolescents with-or-without neurodevelopmental disorders: the impact of COVID-19 school lockdowns.** *Journal of child psychology and psychiatry, and allied disciplines.* 2022;63(11):1332-43.
- Hudson J, Cruickshank M, Quinton R, Aucott L, Aceves-Martins M, Gillies K, et al. **Adverse cardiovascular events and mortality in men during testosterone treatment: an individual patient and aggregate data meta-analysis.** *The lancet Healthy longevity.* 2022;3(6):e381-e93.
- Hudson R, Pascoe EM, See YP, Cho Y, Polkinghorne KR, Paul-Brent PA, et al. **A comparison of arteriovenous fistula failure between Malaysian and Australian and New Zealand participants enrolled in the FAVOURED trial.** *The journal of vascular access.* 2022:11297298221099134.
- Hug S, Cavalheri V, Gucciardi DF, Hill K. **An Evaluation of Factors That Influence Referral to Pulmonary Rehabilitation Programs Among People With COPD.** *Chest.* 2022;162(1):82-91.
- Hunter SC, Houghton S, Kyron M, Lawrence D, Page AC, Chen W, et al. **Development of the Perth Adolescent Worry Scale (PAWS).** *Research on child and adolescent psychopathology.* 2022;50(4):521-35.
- Idrees M, Chung K, Philipoff A, Jeffrey G, Garas G, Jaques B, et al. **Liver Transplant for Adult Recurrent Hepatic Mesenchymal Hamartoma and a Feasible Treatment Modality: A Case Report and Literature Review.** *Transplantation proceedings.* 2022;54(6):1636-9.
- Idrees M, Farah CS, Sloan P, Kujan O. **Oral brush biopsy using liquid-based cytology is a reliable tool for oral cancer screening: A cost-utility analysis: Oral brush biopsy for oral cancer screening.** *Cancer cytopathology.* 2022;130(9):740-8.
- Idrees M, Shearston K, Farah CS, Kujan O. **Immunoexpression of oral brush biopsy enhances the accuracy of diagnosis for oral lichen planus and lichenoid lesions.** *Journal of oral pathology and medicine: official publication of the International Association of Oral Pathologists and the American Academy of Oral Pathology.* 2022;51(6):563-72.
- Ildayhid AR, Fairbairn TA, Gulsin GS, Tzimas G, Danehy E, Updegrove A, et al. **Cardiac computed tomography-derived coronary artery volume to myocardial mass.** *Journal of cardiovascular computed tomography.* 2022;16(3):198-206.
- Ildayhid AR, Sathananthan J. **Patient-specific CT-Simulation in TAVR: An emerging guide in the lifetime journey of aortic valve disease.** *Journal of cardiovascular computed tomography.* 2022;16(4):e35-e7.
- Inácio JR, Srinivasan SB, Ruddy TD, deKemp RA, Rybicki F, Beanlands RS, et al. **Static CT myocardial perfusion imaging: image quality, artifacts including distribution and diagnostic performance compared to (82)Rb PET.** *European journal of hybrid imaging.* 2022;6(1):1.
- Ingram PR, Kilgarriff S, Grzelak M, Jackson G, Carr P, Boan P, et al. **Risk factors for catheter related thrombosis during outpatient parenteral antimicrobial therapy.** *The journal of vascular access.* 2022;23(5):738-42.

- Jacobs R, Wise RD, Myatchin I, Vanhonacker D, Minini A, Mekeirele M, et al. **Fluid Management, Intra-Abdominal Hypertension and the Abdominal Compartment Syndrome: A Narrative Review.** *Life (Basel, Switzerland)*. 2022;12(9).
- Jalali A, Gard G, Banks S, Dunn C, Wong HL, Wong R, et al. **Initial experience of TAS-102 chemotherapy in Australian patients with Chemo-refractory metastatic colorectal cancer.** *Current problems in cancer*. 2022;46(2):100793.
- Jalotage B, Gupta A, Ali U, Huangfu G, Rankin J, Parsons R, et al. **Coronary computed tomographic angiography derived findings and risk score improves the allocation of lipid lowering therapy compared to clinical score.** *Medicine*. 2022;101(6):e28801.
- James F, Goh MSY, Mouhtouris E, Vogrin S, Chua KYL, Holmes NE, et al. **Study protocol: Australasian Registry of Severe Cutaneous Adverse Reactions (AUS-SCAR).** *BMJ open*. 2022;12(8):e055906.
- Janjua M, Knuiman M, Divitini M, McQuillan B, Olynyk JK, Jeffrey GP, et al. **Alcohol Consumption and Cardiovascular Outcomes in Patients With Nonalcoholic Fatty Liver Disease: A Population-Based Cohort Study.** *Hepatology communications*. 2022;6(3):526-34.
- Jefferies R, Puttagunta H, Krishnan A, Irish A, Swaminathan R, Olynyk JK. **mTOR Inhibitors Induce Erythropoietin Resistance in Renal Transplant Recipients.** *Frontiers in medicine*. 2022;9:722058.
- John AP, Burrows S, Stanley S, Acabo C, Shymko G, Jaworska A, et al. **Demographic and clinical characteristics of patients who recommence clozapine following therapy interruptions.** *Acta psychiatrica Scandinavica*. 2022;145(3):293-300.
- Johns BP, Dewar DC, Loewenthal MR, Manning LA, Atray A, Atri N, et al. **A desirability of outcome ranking (DOOR) for periprosthetic joint infection – a Delphi analysis.** *Journal of bone and joint infection*. 2022;7(6):221-9.
- Johnson BZ, Stevenson AW, Barrett LW, Fear MW, Wood FM, Linden MD. **Platelets after burn injury – hemostasis and beyond.** *Platelets*. 2022;33(5):655-65.
- Jolly MK, Murphy RJ, Bhatia S, Whitfield HJ, Redfern A, Davis MJ, et al. **Measuring and Modelling the Epithelial-Mesenchymal Hybrid State in Cancer: Clinical Implications.** *Cells, tissues, organs*. 2022;211(2):110-33.
- Jones M, Ionescu CM, Walker D, Wagle SR, Kovacevic B, Chester J, et al. **Biguanide Pharmaceutical Formulations and the Applications of Bile Acid-Based Nano Delivery in Chronic Medical Conditions.** *International journal of molecular sciences*. 2022;23(2).
- Kado J, Salman S, Hand R, O'Brien M, Ralph A, Bowen AC, et al. **Population pharmacokinetic study of benzathine penicillin G administration in Indigenous children and young adults with rheumatic heart disease in the Northern Territory, Australia.** *The Journal of antimicrobial chemotherapy*. 2022;77(10):2679-82.
- Kanczuk ME, Lightfoot NJ, Ohashi Y, Chong JY, Mace HS, Hoppe DW, et al. **The effect of intraoperative antiemetics on postoperative nausea and vomiting in patients receiving intrathecal morphine for elective caesarean deliveries.** *CEOG*. 2022;49(2).
- Keane C, Clayden V, Scott G. **Evaluation of an Ambulatory Emergency Care Centre at a tertiary hospital in Perth, Western Australia.** *Australasian emergency care*. 2022;25(4):289-95.
- Keane C, Hamad N, Barraclough A, Lee YY, Talaulikar D, Ku M, et al. **Diagnosis and management of primary central nervous system lymphoma: a consensus practice statement from the Australasian Lymphoma Alliance.** *Internal medicine journal*. 2022;52(9):1624-32.
- Keen HI, Barrett C, Hill C. **Improving knowledge and data about the medical workforce underpins healthy communities and doctors.** *The Medical journal of Australia*. 2022;216(1):53.
- Kelty E, Ognjenovic M, Raymond WD, Inderjeeth CA, Keen HI, Preen DB, et al. **Mortality Rates in Patients With Ankylosing Spondylitis With and Without Extraarticular Manifestations and Comorbidities: A Retrospective Cohort Study.** *The Journal of rheumatology*. 2022;49(7):688-93.
- Kendell M, Smith A, O'Sullivan P, Beales D, Chan J, Li KM, et al. **How do people with chronic low back pain pick a pencil off the floor?** *Physiotherapy theory and practice*. 2022:1-18.
- Kendrick J, Francis RJ, Hassan GM, Rowshanfarzad P, Ong JSL, Ebert MA. **Fully automatic prognostic biomarker extraction from metastatic prostate lesion segmentations in whole-body [(68)Ga]Ga-PSMA-11 PET/CT images.** *European journal of nuclear medicine and molecular imaging*. 2022;50(1):67-79.
- Kennedy C, Greenberg I, Perez GF, Chaney H, Sami I, Ogunlesi F, et al. **Measuring the impact of an empiric antibiotic algorithm for pulmonary exacerbation in children and young adults with cystic fibrosis.** *Pediatric pulmonology*. 2022;57(4):965-75.
- Kennedy KR, Turner JH, MacDonald WBG, Claringbold PG, Boardman G, Ransom DT. **Long-term survival and toxicity in patients with neuroendocrine tumors treated with (177) Lu-octreotate peptide radionuclide therapy.** *Cancer*. 2022;128(11):2182-92.

- Kennedy OJ, Kicinski M, Valpione S, Gandini S, Suci S, Blank CU, et al. **Prognostic and predictive value of  $\beta$ -blockers in the EORTC 1325/KEYNOTE-054 phase III trial of pembrolizumab versus placebo in resected high-risk stage III melanoma.** *European journal of cancer (Oxford, England: 1990)*. 2022;165:97-112.
- Kermode W, De Santis D, Truong L, Della Mina E, Salman S, Thompson G, et al. **A Novel Targeted Amplicon Next-Generation Sequencing Gene Panel for the Diagnosis of Common Variable Immunodeficiency Has a High Diagnostic Yield: Results from the Perth COVID Cohort Study.** *The Journal of molecular diagnostics: JMD*. 2022;24(6):586-99.
- Kesavan M, Zammar G, McQuillan JT, Macdonald WBG, Turner JH, McQuillan AD. **Long-term efficacy and safety of chemotherapy-free first-line iodine-131-rituximab radioimmunotherapy of follicular lymphoma.** *British journal of haematology*. 2022;196(1):237-41.
- Khan NC, Perera C, Dow ER, Chen KM, Mahajan VB, Mruthyunjaya P, et al. **Predicting Systemic Health Features from Retinal Fundus Images Using Transfer-Learning-Based Artificial Intelligence Models.** *Diagnostics (Basel, Switzerland)*. 2022;12(7).
- Khan S, Gilhotra R, Di Jiang C, Rowbotham D, Chong A, Majumdar A, et al. **The role of a novel self-expanding metal stent in variceal bleeding: a multicenter Australian and New Zealand experience.** *Endoscopy international open*. 2022;10(3):E238-e45.
- Khanna AD, Taylor MD. **Necrotising myositis – learnings for a plastic surgeon.** *Journal of plastic, reconstructive and aesthetic surgery: JPRAS*. 2022;75(1):145-51.
- Khattak MA, Luke JJ, Long GV, Ascierto PA, Rutkowski P, Schadendorf D, et al. **Adjuvant pembrolizumab versus placebo in resected high-risk stage II melanoma: Health-related quality of life from the randomized phase 3 KEYNOTE-716 study.** *European journal of cancer (Oxford, England: 1990)*. 2022;176:207-17.
- Kim JS, Taafe DR, Galvão DA, Clay TD, Redfern AD, Hart NH, et al. **Acute effect of high-intensity interval aerobic exercise on serum myokine levels and resulting tumour-suppressive effect in trained patients with advanced prostate cancer.** *Prostate cancer and prostatic diseases*. 2022.
- King GK, Goodes LM, Hartshorn C, Thavaseelan J, Jonescu S, Watts A, et al. **Intravesical hyaluronic acid with chondroitin sulphate to prevent urinary tract infection after spinal cord injury.** *The journal of spinal cord medicine*. 2022:1-7.
- Kliman D, Tran S, Kennedy G, Curley C, McLean A, Gottlieb D, et al. **The improvement in overall survival from unrelated donor transplantation in Australia and New Zealand is driven by a reduction in non-relapse mortality: A study from the ABMTRR.** *Bone marrow transplantation*. 2022;57(6):982-9.
- Ko HHT. **Transmissibility of SARS-CoV-2 among fully vaccinated individuals.** *The Lancet Infectious diseases*. 2022;22(1):17-8.
- Koek S, Wiegele S, Ballal M. **Drain fluid amylase and lipase as a predictive factor of postoperative pancreatic fistula.** *ANZ journal of surgery*. 2022;92(3):414-8.
- Kujan O, Agag M, Smaga M, Vaishnav Y, Idrees M, Shearston K, et al. **PD-1/PD-L1, Treg-related proteins, and tumour-infiltrating lymphocytes are associated with the development of oral squamous cell carcinoma.** *Pathology*. 2022;54(4):409-16.
- Kulkarni T, Majarikar S, Deshmukh M, Ananthan A, Balasubramanian H, Keil A, et al. **Probiotic sepsis in preterm neonates-a systematic review.** *European journal of pediatrics*. 2022;181(6):2249-62.
- Kurmis R, Nicholls C, Singer Y, Edgar DW, Wood FM, Gabbe BJ, et al. **An investigation of early enteral nutrition provision in major burn patients in Australia and New Zealand.** *Nutrition and dietetics: the journal of the Dietitians Association of Australia*. 2022;79(5):582-9.
- Kwan BPM, Hill AM, Elliott M, van der Lee L. **A retrospective study of physiotherapy management for patients with pneumonia requiring invasive ventilation in a single-center Australian ICU.** *Hong Kong physiotherapy journal: official publication of the Hong Kong Physiotherapy Association Limited = Wu li chih liao*. 2022;42(1):55-64.
- Kwawukume SAK, Laar AS, Abdulai T. **Assessment of men involvement in family planning services use and associated factors in rural Ghana.** *Archives of public health = Archives belges de sante publique*. 2022;80(1):63.
- Lall V, Ismail AGM, Ayonrinde OT. **Disparate age and sex distribution of sessile serrated lesions and conventional adenomas in an outpatient colonoscopy population-implications for colorectal cancer screening?** *International journal of colorectal disease*. 2022;37(7):1569-79.
- Lam SJ, Mincherton TI, Hui HYL, Sidiqi MH, Fuller KA, Erber WN. **Imaging flow cytometry shows monosomy 17 in circulating plasma cells in myeloma.** *Pathology*. 2022;54(7):951-3.

- Lan NSR, Ali US, Larbalestier R, Dwivedi G, Bell DA. **An Opportunity to Improve Secondary Prevention With Icosapent Ethyl in Patients Who Have Undergone Coronary Artery Bypass Graft Surgery.** Cardiovascular revascularization medicine: including molecular interventions. 2022;41:170-2.
- Lan NSR, Ali US, Yeap BB, Fegan PG, Larbalestier R, Bell DA. **Attainment of Lipid Targets Following Coronary Artery Bypass Graft Surgery: Can We Do Better?** Journal of lipid and atherosclerosis. 2022;11(2):187-96.
- Lan NSR, Edelman JJ, Erickson M. **External compression of saphenous vein graft by surgical pericardial drain.** Journal of cardiovascular medicine (Hagerstown, Md). 2022;23(12):819-20.
- Lan NSR, Nasim S, Gan SK, Chew GT. **Clinicians' perceptions of medical student teaching in a tertiary hospital.** Education for health (Abingdon, England). 2022;35(1):16-9.
- Lan NSR, Tan HEI, Ihdahid AR, Soon J. **Absence of the left pericardium: An incidental cause of leftward cardiac displacement to consider.** Journal of medical imaging and radiation oncology. 2022;66(6):802-4.
- Lan NSR, Tan HEI, Raju VM, Dwivedi G, Ihdahid AR. **Prevalence, characteristics and management of anomalous coronary arteries in individuals undergoing cardiac computed tomography.** Coronary artery disease. 2022;33(7):593-5.
- Larkins NG, D'Orsogna L, Taverniti A, Sharma A, Chakera A, Chan D, et al. **The Accuracy of Sequence-Specific Oligonucleotide and Real-Time Polymerase Chain Reaction HLA Typing in Determining the Presence of Pre-Transplant Donor-Specific Anti-HLA Antibodies and Total Eplet Mismatches for Deceased Donor Kidney Transplantation.** Frontiers in immunology. 2022;13:844438.
- Lassaletta L, Calvino M, Sanchez-Cuadrado I, Skarzynski PH, Cywka KB, Czajka N, et al. **Using Generic and Disease-Specific Measures to Assess Quality of Life before and after 12 Months of Hearing Implant Use: A Prospective, Longitudinal, Multicenter, Observational Clinical Study.** International journal of environmental research and public health. 2022;19(5).
- Latino C, Gianatti EJ, Mehta S, Lo J, Devine A, Christophersen C. **Does a high dietary intake of resistant starch affect glycaemic control and alter the gut microbiome in women with gestational diabetes?** A randomised control trial protocol. BMC pregnancy and childbirth. 2022;22(1):46.
- Lau I, Gupta A, Ihdahid A, Sun Z. **Clinical Applications of Mixed Reality and 3D Printing in Congenital Heart Disease.** Biomolecules. 2022;12(11).
- Laurie BD, Teoh MMK, Noches-Garcia A, Nyandoro MG. **Colonic bowel prep and body mass index: does one size fit all? A multi-centre review.** International journal of colorectal disease. 2022;37(12):2451-7.
- Lawler NB, Evans CW, Romanenko S, Chaudhari N, Fear M, Wood F, et al. **Millimeter waves alter DNA secondary structures and modulate the transcriptome in human fibroblasts.** Biomedical optics express. 2022;13(5):3131-44.
- Lawson A, Naylor J, Buchbinder R, Ivers R, Balogh ZJ, Smith P, et al. **Plating vs Closed Reduction for Fractures in the Distal Radius in Older Patients: A Secondary Analysis of a Randomized Clinical Trial.** JAMA surgery. 2022;157(7):563-71.
- Leang ZX, Thalayasingam M, O'Sullivan M. **A paediatric case of exercise-augmented anaphylaxis following bee pollen ingestion in Western Australia.** Asia Pacific allergy. 2022;12(3):e23.
- Lee A, Stanley G, Batchelor JM, Abbott RA, Gardiner MD, Wernham AGH, et al. **An international clinician survey CompAring Nonabsorbable Vs. Absorbable sutures for Skin surgery: the CANVAS study.** The British journal of dermatology. 2022;187(3):445-7.
- Lee EYC, McWilliams AM, Salamonsen MR. **Therapeutic Rigid Bronchoscopy Intervention for Malignant Central Airway Obstruction Improves Performance Status to Allow Systemic Treatment.** Journal of bronchology and interventional pulmonology. 2022;29(2):93-8.
- Lee S, Chen H, Hibino S, Miller D, Healy H, Lee JS, et al. **Can we improve delirium prevention and treatment in the emergency department? A systematic review.** Journal of the American Geriatrics Society. 2022;70(6):1838-49.
- Lee S, van den Berg N, Castley A, Divitini M, Knuijan M, Price P, et al. **Long-Term Associations between Human Cytomegalovirus Antibody Levels with All-Cause Mortality and Cardiovascular Outcomes in an Australian Community-Based Cohort.** Viruses. 2022;14(12).
- Leite LC, Carvalho L, Queiroz DM, Farias MSQ, Cavalheri V, Edgar DW, et al. **Can the post-COVID-19 functional status scale discriminate between patients with different levels of fatigue, quality of life and functional performance?** Pulmonology. 2022;28(3):220-3.
- Leonard A, Bertaina A, Bonfim C, Cohen S, Prockop S, Purtill D, et al. **Curative therapy for hemoglobinopathies: an International Society for Cell and Gene Therapy Stem Cell Engineering Committee review comparing outcomes, accessibility and cost of ex vivo stem cell gene therapy versus allogeneic hematopoietic stem cell transplantation.** Cytotherapy. 2022;24(3):249-61.

- Leung E, de Kraa R, Louw A, Cooney JP. **High incidence of minor and micro breakpoints in Chronic Myeloid Leukaemia with additional cytogenetic abnormalities at diagnosis – the Western Australian series.** *Leukemia research reports.* 2022;18:100344.
- Ling LR, Lin Z, Paolini R, Farah CS, McCullough M, Lim M, et al. **Commonly Prescribed Anticoagulants Exert Anticancer Effects in Oral Squamous Cell Carcinoma Cells In Vitro.** *Biology.* 2022;11(4).
- Lino JA, LG CGF, AP VA, Cavalheri V, Mont'Alverne DGB, Mesquita R. **Sleep quality and associated factors amongst Brazilian physiotherapists during the COVID-19 pandemic. Physiotherapy theory and practice.** 2022;38(13):2612-20.
- Liu L, Wang Y, Chen W, Gao Y, Li H, Wang Y, et al. **Network analysis of 18 attention-deficit/hyperactivity disorder symptoms suggests the importance of "Distracted" and "Fidget" as central symptoms: Invariance across age, gender, and subtype presentations.** *Frontiers in psychiatry.* 2022;13:974283.
- Liu Q, Chen W, Preece DA, Xu D, Li H, Liu N, et al. **Emotion dysregulation in adults with ADHD: The role of cognitive reappraisal and expressive suppression.** *Journal of affective disorders.* 2022;319:267-76.
- Lobos CA, Downing J, D'Orsogna LJ, Chatzileontiadou DSM, Gras S. **Protective HLA-B57: T cell and natural killer cell recognition in HIV infection.** *Biochemical Society transactions.* 2022;50(5):1329-39.
- Loi S, Karapetis CS, McCarthy N, Oakman C, Redfern A, White M, et al. **Palbociclib plus letrozole as treatment for postmenopausal women with hormone receptor-positive/human epidermal growth factor receptor 2-negative advanced breast cancer for whom letrozole therapy is deemed appropriate: An expanded access study in Australia and India.** *Asia-Pacific journal of clinical oncology.* 2022;18(6):560-9.
- Long GV, Luke JJ, Khattak MA, de la Cruz Merino L, Del Vecchio M, Rutkowski P, et al. **Pembrolizumab versus placebo as adjuvant therapy in resected stage IIB or IIC melanoma (KEYNOTE-716): distant metastasis-free survival results of a multicentre, double-blind, randomised, phase 3 trial.** *The Lancet Oncology.* 2022;23(11):1378-88.
- Long TM, Dimanopoulos TA, Shoesmith VM, Fear M, Wood FM, Martin L. **Grip strength in children after non-severe burn injury.** *Burns: journal of the International Society for Burn Injuries.* 2022.
- Lopez D, Murray K, Preen DB, Sanfilippo FM, Trevenen M, Hankey GJ, et al. **The Hospital Frailty Risk Score Identifies Fewer Cases of Frailty in a Community-Based Cohort of Older Men Than the FRAIL Scale and Frailty Index.** *Journal of the American Medical Directors Association.* 2022;23(8):1348-53.e8.
- Lopez P, Newton RU, Taaffe DR, Singh F, Lyons-Wall P, Buffart LM, et al. **Interventions for Improving Body Composition in Men with Prostate Cancer: A Systematic Review and Network Meta-analysis.** *Medicine and science in sports and exercise.* 2022;54(5):728-40.
- Lu J, Hutchens R, Hung J, Bennamoun M, McQuillan B, Briffa T, et al. **Performance of multilabel machine learning models and risk stratification schemas for predicting stroke and bleeding risk in patients with non-valvular atrial fibrillation.** *Computers in biology and medicine.* 2022;150:106126.
- Lucas SEM, Raspin K, Mackintosh J, Glaspole I, Reynolds PN, Chia C, et al. **Preclinical interstitial lung disease in relatives of familial pulmonary fibrosis patients.** *Pulmonology.* 2022.
- Ludewick H, Hahn R, Italiano C, Pereira L, Fatovich D, Saxton J, et al. **COVID-19 Serosurvey of Frontline Healthcare Workers in Western Australia.** *Journal of epidemiology and global health.* 2022;12(4):472-7.
- Luke JJ, Rutkowski P, Queirolo P, Del Vecchio M, Mackiewicz J, Chiarion-Sileni V, et al. **Pembrolizumab versus placebo as adjuvant therapy in completely resected stage IIB or IIC melanoma (KEYNOTE-716): a randomised, double-blind, phase 3 trial.** *Lancet (London, England).* 2022;399(10336):1718-29.
- Lynch C, Harrison S, Butler J, Baldwin DR, Dawkins P, van der Horst J, et al. **An International Consensus on Actions to Improve Lung Cancer Survival: A Modified Delphi Method Among Clinical Experts in the International Cancer Benchmarking Partnership.** *Cancer control: journal of the Moffitt Cancer Center.* 2022;29:10732748221119354.
- Macdonald S, Bosio E, Shapiro NI, Balmer L, Burrows S, Hibbs M, et al. **No association between intravenous fluid volume and endothelial glycocalyx shedding in patients undergoing resuscitation for sepsis in the emergency department.** *Scientific reports.* 2022;12(1):8733.
- Maharaj AD, Lubel J, Lam E, Clark PJ, Duncan O, George J, et al. **Monitoring quality of care in hepatocellular carcinoma: A modified Delphi consensus.** *Hepatology communications.* 2022;6(11):3260-71.
- Malbrain M, De Keulenaer BL, Khanna AK. **Continuous intra-abdominal pressure: is it ready for prime time?** *Intensive care medicine.* 2022;48(10):1501-4.



- Malherbe JAJ, Cole CH. **Double trouble: A case of fraternal twins with iron-refractory iron-deficiency anemia.** *Clinical case reports.* 2022;10(10):e6401.
- Malherbe JAJ, Cooney J. **A complex case of necrobiotic xanthogranuloma with IgG-kappa paraproteinemia: Disease regression achieved with melphalan and prednisone combination therapy.** *Clinical case reports.* 2022;10(11):e6554.
- Mancino F, Jones CW, Benazzo F, Singlitico A, Giuliani A, De Martino I. **Where are We Now and What are We Hoping to Achieve with Robotic Total Knee Arthroplasty? A Critical Analysis of the Current Knowledge and Future Perspectives.** *Orthopedic research and reviews.* 2022;14:339-49.
- Manickavasagar R, Chemmanam T, Youssef A, Agarwal A, Prentice DA, Irish AB. **The extrapyramidal syndromes of chronic kidney disease and dialysis (EPS-CKDD): diagnostic criteria, risk factors and prognosis.** *QJM: monthly journal of the Association of Physicians.* 2022;115(6):359-66.
- Manickavasagar V, Mace A, Skull S. **Clinician and Caregiver Experience of Telehealth During COVID-19 Pandemic Supports Future Use.** *Journal of paediatrics and child health.* 2022;58(1):211-3.
- Manning L, Ferreira IB, Gittings P, Hiew J, Ryan E, Baba M, et al. **Wound healing with "spray-on" autologous skin grafting (ReCell) compared with standard care in patients with large diabetes-related foot wounds: an open-label randomised controlled trial.** *International wound journal.* 2022;19(3):470-81.
- Manning L, Gosbell IB, Howden B, Tong S. **The demand-supply gap for faecal microbiota transplantation in Australia and New Zealand: a survey of infectious diseases physicians.** *Internal medicine journal.* 2022;52(7):1282-3.
- Manning L, Metcalf S, Dymock M, Robinson O, Clark B, Nelson R, et al. **Short- versus standard-course intravenous antibiotics for peri-prosthetic joint infections managed with debridement and implant retention: a randomised pilot trial using a desirability of outcome ranking (DOOR) endpoint.** *International journal of antimicrobial agents.* 2022;60(1):106598.
- Mansour LT, Banker K, Blackwood E, Ibrahim M, Daudu D, Raubenheimer K, et al. **The Australasian Students' Surgical Association: organizational growth amidst the challenges of the COVID-19 pandemic.** *ANZ journal of surgery.* 2022;92(7-8):1596-7.
- Marley MA, Lambers A, Marley I, Welthy L, Seymour H. **The Tyranny of Distance: How Hospital Transfer Affects Time to Surgery for Hip Fracture Patients.** *Cureus.* 2022;14(2):e22662.
- Marriott RJ, Murray K, Flicker L, Hankey GJ, Matsumoto AM, Dwivedi G, et al. **Lower serum testosterone concentrations are associated with a higher incidence of dementia in men: The UK Biobank prospective cohort study.** *Alzheimer's and dementia: the journal of the Alzheimer's Association.* 2022;18(10):1907-18.
- Marriott RJ, Murray K, Hankey GJ, Manning L, Dwivedi G, Wu FCW, et al. **Longitudinal changes in serum testosterone and sex hormone-binding globulin in men aged 40-69 years from the UK Biobank.** *Clinical endocrinology.* 2022;96(4):589-98.
- Marsavela G, McEvoy AC, Pereira MR, Reid AL, Al-Ogaili Z, Warburton L, et al. **Detection of clinical progression through plasma ctDNA in metastatic melanoma patients: a comparison to radiological progression.** *British journal of cancer.* 2022;126(3):401-8.
- Marschner S, Wing-Lun E, Chow C, Maple-Brown L, Graham S, Nicholls SJ, et al. **Randomised clinical trial using Coronary Artery Calcium Scoring in Australian Women with Novel Cardiovascular Risk Factors (CAC-WOMEN Trial): study protocol.** *BMJ open.* 2022;12(12):e062685.
- Marsh CE, Thomas HJ, Naylor LH, Dembo LG, Scurrah KJ, Green DJ. **Left Ventricular Adaptation to Exercise Training via Magnetic Resonance Imaging: Studies of Twin Responses to Understand Exercise Therapy.** *Medicine and science in sports and exercise.* 2022;54(7):1095-104.
- Martin-Loeches I, Rose L, Afonso E, Benbenishty J, Blackwood B, Boulanger C, et al. **Epidemiology and outcome of pressure injuries in critically ill patients with chronic obstructive pulmonary disease: A propensity score adjusted analysis.** *International journal of nursing studies.* 2022;129:104222.
- Mashal M, Au A, Leigh J, Távora-Vieira D, Wedekind A, Pedley K, et al. **Perspectives on Support Material for Referrals to Cochlear Implantation Teams.** *American journal of audiology.* 2022;31(1):11-20.
- Masle-Farquhar E, Jackson KJL, Peters TJ, Al-Eryani G, Singh M, Payne KJ, et al. **STAT3 gain-of-function mutations connect leukemia with autoimmune disease by pathological NKG2D(hi) CD8(+) T cell dysregulation and accumulation.** *Immunity.* 2022;55(12):2386-404.e8.
- Masuda R, Lodge S, Whiley L, Gray N, Lawler N, Nitschke P, et al. **Exploration of Human Serum Lipoprotein Supramolecular Phospholipids Using Statistical Heterospectroscopy in n-Dimensions (SHY-n): Identification of Potential Cardiovascular Risk Biomarkers Related to SARS-CoV-2 Infection.** *Analytical chemistry.* 2022;94(10):4426-36.

- Mathake M, Murdoch J, DeSousa JL, Taylor A, Keen H. **Performance of the Southend pre-test probability score (PTPS) for giant cell arteritis in a fast-track clinic in Western Australia.** *Rheumatology advances in practice.* 2022;6(2):rkac055.
- McCann M, O'Brien A, Larbalestier R, Davis T. **Sodium-glucose cotransport-2 inhibitor induced ketoacidosis following coronary artery bypass surgery: implications for management.** *Internal medicine journal.* 2022;52(5):876-9.
- McGrath FM, Francis A, Fatovich DM, Macdonald SP, Arendts G, Woo AJ, et al. **Genes involved in platelet aggregation and activation are downregulated during acute anaphylaxis in humans.** *Clinical and translational immunology.* 2022;11(12):e1435.
- McLaughlin T, Dejong H, Jones L, Edwards D, Williamson M, Harper K. **An Occupational Therapy Care Coordination Team 2 Home Service Supporting Emergency Department Discharge: A Quality Improvement Initiative.** *New Zealand Journal of Occupational Therapy.* 2022;69(1):17-23.
- McLeish E, Slater N, Sooda A, Wilson A, Coudert JD, Lloyd TE, et al. **Inclusion body myositis: The interplay between ageing, muscle degeneration and autoimmunity.** *Best practice and research Clinical rheumatology.* 2022;36(2):101761.
- McLenachan S, Balaratnasingam C, Heath Jeffery RC, Chen SC, Zhang D, Chan G, et al. **Anti-retinal IgG antibodies in patients with early and advanced type 2 macular telangiectasia.** *Experimental eye research.* 2022;218:109024.
- McMahan C, Wright K, Stanton R, Lederman O, Rosenbaum S, McKeon G, et al. **Outcome assessments used in studies examining the effect of prescribed exercise interventions for people living with severe mental illness, a scoping review.** *Ment Health Phys Act.* 2022;22:100438.
- McMillan H, Vo UG, Moss JL, Barry IP, Bosanquet DC, Richards T. **Controlling the controls: what is negative pressure wound therapy compared to in clinical trials?** *Colorectal disease: the official journal of the Association of Coloproctology of Great Britain and Ireland.* 2022.
- Mearns K. **Circus ACEM style: Juggling parenting and emergency medicine training.** *Emergency medicine Australasia: EMA.* 2022;34(6):1017-8.
- Mertens G, Andries E, Kurz A, Távora-Vieira D, Calvino M, Amann E, et al. **Towards a Consensus on an ICF-Based Classification System for Horizontal Sound-Source Localization.** *Journal of personalized medicine.* 2022;12(12).
- Miles LF, Pac Soo V, Braat S, Bade-Boon J, Heritier S, Klein AA, et al. **Associations between non-anaemic iron deficiency and outcomes following elective cardiac surgery (IDOCS): a prospective cohort study.** *The Lancet Haematology.* 2022;9(7):e514-e22.
- Millat-Martínez P, Salman S, Moore BR, Baro B, Page-Sharp M, Batty KT, et al. **Piperaquine Pharmacokinetic and Pharmacodynamic Profiles in Healthy Volunteers of Papua New Guinea after Administration of Three-Monthly Doses of Dihydroartemisinin-Piperaquine.** *Antimicrobial agents and chemotherapy.* 2022;66(8):e0018522.
- Miller KM, Lamagni T, Cherian T, Cannon JW, Parks T, Adegbola RA, et al. **Standardization of Epidemiological Surveillance of Invasive Group A Streptococcal Infections().** *Open forum infectious diseases.* 2022;9(Suppl 1):S31-s40.
- Miller KM, Lamagni T, Hay R, Cannon JW, Marks M, Bowen AC, et al. **Standardization of Epidemiological Surveillance of Group A Streptococcal Cellulitis().** *Open forum infectious diseases.* 2022;9(Suppl 1):S25-s30.
- Miller KM, Van Beneden C, McDonald M, Hla TK, Wong W, Pedgrift H, et al. **Standardization of Epidemiological Surveillance of Acute Poststreptococcal Glomerulonephritis().** *Open forum infectious diseases.* 2022;9(Suppl 1):S57-s64.
- Mina JA, Greeff S. **The 'i' in nutrition: Paediatric nutritional optic neuropathy secondary to avoidant/restrictive food intake disorder and multi-micronutrient deficiency.** *Journal of paediatrics and child health.* 2022;58(9):1672-3.
- Misko J, Fox EA. **Survey of Australian Hospital Pharmacy Staff Knowledge, Practices, and Assessment of Animal-derived Medications.** *Journal of law and medicine.* 2022;29(3):714-24.
- Misko J, Jenkins B, Rawlins M. **Navigating the Pharmaceutical Benefits Scheme: federal versus state government funding for high-cost medicines and 2013; a problem for public hospitals. Australian health review: a publication of the Australian Hospital Association.** 2022;46(3):316-8.
- Misko J, Rawlins M, Ridley B. **Impact of a Review of a Smart Infusion Pump Library in Hematology/Oncology: Tailoring Content to Meet Specialty Needs.** *Journal of patient safety.* 2022;18(3):e640-e4.
- Mitchell PJ, Ang SB, Mercado-Asis LB, Rey-Matias R, Chen WS, Flicker L, et al. **Quality improvement initiatives in the care and prevention of fragility fractures in the Asia Pacific region.** *Archives of osteoporosis.* 2022;17(1):115.

- Mitchell RJ, Jakobs S, Halim N, Seymour H, Tarrant S. **Synthesis of the evidence on the impact of pre-operative direct oral anticoagulants on patient health outcomes after hip fracture surgery: rapid systematic review.** *European journal of trauma and emergency surgery: official publication of the European Trauma Society.* 2022;48(4):2567-87.
- Mole TB, Furlong Y, Clarke RJ, Rao P, Moore JK, Pace G, et al. **Lurasidone for Adolescents With Complex Mental Disorders: A Case Series.** *Journal of pharmacy practice.* 2022;35(5):800-4.
- Monga S, Malik JN, Jain A, Hasan S, Shree N, Naseeruddin K. **Unusual presentations of primary head and neck tuberculosis and review of literature.** *The Indian journal of tuberculosis.* 2022;69(4):441-5.
- Moodley Y. **Rheumatoid factor and anti-citrullinated antibodies in non-connective tissue interstitial lung disease: The chicken or the egg?** *Respirology (Carlton, Vic).* 2022;27(10):801-3.
- Moodley YP. **Circulating cell-free double-stranded DNA and metabolic derangements in idiopathic pulmonary fibrosis: a new association.** *Thorax.* 2022;77(2):114.
- Mooranian A, Ionescu CM, Walker D, Jones M, Wagle SR, Kovacevic B, et al. **Single-Cellular Biological Effects of Cholesterol-Catabolic Bile Acid-Based Nano/Micro Capsules as Anti-Inflammatory Cell Protective Systems.** *Biomolecules.* 2022;12(1).
- Mooranian A, Jones M, Walker D, Ionescu CM, Wagle SR, Kovacevic B, et al. **Pharmacological Dose-Effect Profiles of Various Concentrations of Humanised Primary Bile Acid in Encapsulated Cells.** *Nanomaterials (Basel, Switzerland).* 2022;12(4).
- Moore HC, Le H, Mace A, Blyth CC, Yeoh D, Foley D, et al. **Interrupted time-series analysis showed unintended consequences of non-pharmaceutical interventions on pediatric hospital admissions.** *Journal of clinical epidemiology.* 2022;143:1-10.
- Morgan K, Woollard C, Beinart D, Host LV, Roddy J. **Rituximab treatment for systemic sclerosis-associated interstitial lung disease: a case series of 13 patients.** *Internal medicine journal.* 2022.
- Mudri J, Warne R, Lock J, Shah S. **Myelin oligodendrocyte glycoprotein antibody-associated bilateral optic neuritis with unilateral prepapillary vitreous hemorrhage.** *Journal of AAPOS: the official publication of the American Association for Pediatric Ophthalmology and Strabismus.* 2022;26(3):161-4.
- Muthucumarana K, Howson P, Burrows S, Swaminathan S, Irish A. **The effect of radiological imaging on treatment delay and hospitalisation in patients with peritoneal dialysis-related peritonitis: A secondary analysis of the PROMPT study.** *Peritoneal dialysis international: journal of the International Society for Peritoneal Dialysis.* 2022;42(2):154-61.
- Narula S, Kelly D, Welthy L, Prosser G, Mattin A, Yates PJ, et al. **Implementation of a clinical pathway for osteoporosis management within an Orthopaedic Fracture Clinic.** *ANZ journal of surgery.* 2022;92(10):2661-6.
- Nejatian MM, Lan NSR, Yeap BB, Dwivedi G, Fegan PG, Ihdahyid AR. **Characteristics and outcomes of patients with type 1 diabetes admitted with acute coronary syndromes.** *Diabetes research and clinical practice.* 2022;192:110093.
- Nelson HJ, Pienaar C, McKenzie K, Williams AM, Swaminathan G, Mörelius E. **Development of the Australian hospital patient experience question set for parents.** *Collegian.* 2022.
- Nelson HJ, Pienaar C, Williams AM, Munns A, McKenzie K, Mörelius E. **Patient experience surveys for children's community health services: A scoping review.** *Journal of child health care: for professionals working with children in the hospital and community.* 2022;26(1):154-66.
- Neubeck K, Neelankavil S. **Gallbladder agenesis: a rare cause of right upper quadrant pain.** *ANZ journal of surgery.* 2022.
- Ng P, Paul V, Shetty S, Lambert J. **Percutaneous extraction of a malpositioned subclavian arterial pacing lead using the retained wire technique and a vascular closure device: a case report.** *European heart journal Case reports.* 2022;6(6):ytac234.
- Nguy J, Hitchen SA, Lan NSR, Dwivedi G, Larbalestier R, Yeap BB, et al. **Barriers to prescribing proprotein convertase subtilisin-kexin type 9 inhibitors after coronary revascularisation.** *Internal medicine journal.* 2022.
- Nguyen T, Frayne J, Watson S, Lebedevs T, Teoh S, Galbally M. **Long-acting injectable antipsychotic treatment during pregnancy: Outcomes for women at a tertiary maternity hospital.** *Psychiatry research.* 2022;313:114614.
- Nguyenhuy M, Chang J, Xu R, Virk S, Saxena A. **The Fried Frailty Phenotype in Patients Undergoing Cardiac Surgery: A Systematic Review and Meta-Analysis.** *The heart surgery forum.* 2022;25(5):E652-e9.
- Ngweso S, Nyandoro M, Nzenza T, Cheow TY, Bettenay F, Barker A, et al. **Culture-positive urinary tract infection following micturating cystourethrogram in children.** *Asian journal of urology.* 2022;9(3):329-33.

- Nicholas JA, Yeap BB, Cross D, Burkhardt MS. **Psychological flexibility is associated with less diabetes distress and lower glycosylated haemoglobin in adults with type 1 diabetes.** Internal medicine journal. 2022;52(6):952-8.
- Niven K, Kovac R, Tayba L, Varghese S, Nguyen T. **The sexual and reproductive health of female psychiatric inpatients: An area needing more attention?** Australasian psychiatry: bulletin of Royal Australian and New Zealand College of Psychiatrists. 2022;30(3):386-90.
- Nivison-Smith I, Bajel A, Dodds AJ, Gottlieb D, Hamad N, Kennedy G, et al. **Effect of donor age on adult unrelated donor haemopoietic cell transplant outcome: the Australian experience.** Internal medicine journal. 2022;52(1):57-62.
- Nolan J, Godecke E, Spilsbury K, Singer B. **Post-stroke lateropulsion and rehabilitation outcomes: a retrospective analysis.** Disability and rehabilitation. 2022;44(18):5162-70.
- Nolan J, Jacques A, Godecke E, Abe H, Babyar S, Bergmann J, et al. **Post-stroke lateropulsion terminology: pushing for agreement amongst experts.** Annals of physical and rehabilitation medicine. 2022;65(6):101684.
- Norman DA, Danchin M, Blyth CC, Palasanthiran P, Tran D, Macartney KK, et al. **Australian hospital paediatricians and nurses' perspectives and practices for influenza vaccine delivery in children with medical comorbidities.** PloS one. 2022;17(12):e0277874.
- Nossent J, Inderjeeth C, Keen H, Preen D, Li I, Keltly E. **The Association Between TNF Inhibitor Therapy Availability and Hospital Admission Rates for Patients with Ankylosing Spondylitis. A Longitudinal Population-Based Study.** Rheumatology and therapy. 2022;9(1):127-37.
- Nossent J, Keen H, Preen DB, Inderjeeth CA. **Temporal trends in hospitalisation for opportunistic infections in lupus patients in Western Australia.** Lupus. 2022;31(12):1434-40.
- Nossent J, Raymond W, Keen H, Preen DB, Inderjeeth CA. **Adult-onset Still's disease in Western Australia: Epidemiology, comorbidity and long-term outcome.** International journal of rheumatic diseases. 2022;25(11):1306-14.
- Nossent J, Raymond W, Keen H, Preen DB, Inderjeeth CA. **Septic arthritis due to Neisseria gonorrhoea in Western Australia.** Internal medicine journal. 2022;52(6):1029-34.
- Nuntavisit L, Porter M. **Mediating Effects of Discipline Approaches on the Relationship between Parental Mental Health and Adolescent Antisocial Behaviours: Retrospective Study of a Multisystemic Therapy Intervention.** International journal of environmental research and public health. 2022;19(20).
- O'Brien A, Boan P. **Cidofovir-induced anterior uveitis in an allogeneic stem cell transplant recipient.** Transplant infectious disease: an official journal of the Transplantation Society. 2022;24(6):e13974.
- O'Donohue P, Lisewski D. **Intra-abdominal ectopic metastatic poorly differentiated follicular thyroid cancer.** ANZ journal of surgery. 2022;92(11):3053-4.
- O'Loughlin E, Peng YG, Cheaib A, Chan MTV, Williams R. **Compatibility of intravenous acetaminophen with morphine, fentanyl and ketamine in acute pediatric pain setting.** Paediatric anaesthesia. 2022;32(7):862-9.
- O'Sullivan L. **Communicating with good judgement: Harnessing conflict productively with advocacy-inquiry.** Emergency medicine Australasia: EMA. 2022;34(2):300-1.
- O'Sullivan NJ, Temperley HC, Nugent TS, Low EZ, Kavanagh DO, Larkin JO, et al. **Early vs. standard reversal ileostomy: a systematic review and meta-analysis.** Techniques in coloproctology. 2022;26(11):851-62.
- Oey O, Liu YY, Sunjaya AF, Simadibrata DM, Khattak MA, Gray E. **Gut microbiota diversity and composition in predicting immunotherapy response and immunotherapy-related colitis in melanoma patients: A systematic review.** World journal of clinical oncology. 2022;13(11):929-42.
- Oey O, Viswambaram P, Moe A, Swarbick N, Hayne D. **Anterior pelvic exenteration and synchronous bilateral nephroureterectomy for BK polyoma virus induced urothelial carcinoma of the bladder: A case report.** Folia medica. 2022;64(3):521-6.
- Olsson-White DA, Olynyk JK, Ayonrinde OT, Paramalingam S, Keen HI. **Assessment of liver fibrosis markers in people with rheumatoid arthritis on methotrexate.** Internal medicine journal. 2022;52(4):566-73.
- Olynyk JK, Ramm GA. **Hemochromatosis.** The New England journal of medicine. 2022;387(23):2159-70.
- Ong K, Dyer J, Wilson M, Hayne D. **Urethral fistula and perineal collection during intravesical treatment for non-muscle invasive bladder cancer – A rare complication.** Urology case reports. 2022;42:102003.
- Ong WL, Byrne A, Chelvarajah R, Chong C, Gallo J, Kain M, et al. **Survey of brachytherapy training experience among radiation oncology trainees and fellows in the Royal Australian and New Zealand College of Radiologists (RANZCR).** Journal of medical imaging and radiation oncology. 2022;66(7):980-92.
- Ongzalima C, Dasborough K, Narula S, Boardman G, Kumarasinghe P, Seymour H. **Perioperative Management and Outcomes of Hip Fracture Patients with Advanced Chronic Kidney Disease.** Geriatric orthopaedic surgery and rehabilitation. 2022;13:21514593221138658.

- Osborne T, Edgar D, Gittings P, Wood F, Le Huray T, Allan B, et al. **A prospective pilot study of the energy balance profiles in acute non-severe burn patients.** *Burns: journal of the International Society for Burn Injuries.* 2022;48(1):184-90.
- Othman J, Aarons D, Bajel A, Butler J, Doocey R, O'Brien T, et al. **Allogeneic haemopoietic cell transplant services in Australia and New Zealand in the first year of the COVID-19 pandemic: a report from Australia and New Zealand transplant and cellular therapies.** *Internal medicine journal.* 2022.
- Owen PJ, Keating SE, Askew CD, Clanchy KM, Jansons P, Maddison R, et al. **Impact of the COVID-19 Pandemic on Exercise Physiology Services in Australia: A Retrospective Audit.** *Sports medicine – open.* 2022;8(1):94.
- Paolini R, Moore C, Matthyssen T, Cirillo N, McCullough M, Farah CS, et al. **Transcriptional regulation of glucose transporters in human oral squamous cell carcinoma cells.** *Journal of oral pathology and medicine: official publication of the International Association of Oral Pathologists and the American Academy of Oral Pathology.* 2022;51(8):679-83.
- Paramalingam S, Needham M, Harris S, O'Hanlon S, Mastaglia F, Keen H. **Correction to: Muscle B mode ultrasound and shear-wave elastography in idiopathic inflammatory myopathies (SWIM): criterion validation against MRI and muscle biopsy findings in an incident patient cohort.** *BMC rheumatology.* 2022;6(1):72.
- Paramalingam S, Needham M, Harris S, O'Hanlon S, Mastaglia F, Keen H. **Muscle B mode ultrasound and shear-wave elastography in idiopathic inflammatory myopathies (SWIM): criterion validation against MRI and muscle biopsy findings in an incident patient cohort.** *BMC rheumatology.* 2022;6(1):47.
- Parmar A, Hulme D, Hacking D, Shymko G, Dragovic M, Terina G, et al. **Aripiprazole in young people with early psychosis: a systematic review and meta-analysis of weight gain.** *Australasian psychiatry: bulletin of Royal Australian and New Zealand College of Psychiatrists.* 2022;30(1):90-4.
- Pateria P, Chong A, Muwanwella N, Siah C, Kumarasinghe P, Raftopoulos S. **To investigate outcomes in endoscopic management of early oesophageal adenocarcinoma in Barrett oesophagus: experience at three Australian tertiary centres.** *Internal medicine journal.* 2022;52(4):633-9.
- Pathiraja PDM, Alrub NA, Sunanda G. **Indications for commencing aspirin for the prevention of pregnancy-induced hypertension and pre-eclampsia spectrum disorders.** *Australian journal of general practice.* 2022;51(10):767-8.
- Pathmanathan K, Taylor E, Balendra J, Lim A, Carroll G. **VEXAS syndrome: favourable clinical and partial haematological responses to subcutaneous abatacept therapy with 30-month follow-up.** *Rheumatology (Oxford, England).* 2022;61(7):e174-e7.
- Peleja MB, da Cunha FBS, Peleja MB, Rohr JTD. **Epidemiology and prognosis factors in open globe injuries in the Federal District of Brazil.** *BMC ophthalmology.* 2022;22(1):111.
- Pentenero M, Sutera S, Lodi G, Bagan JV, Farah CS. **Oral leukoplakia diagnosis and treatment in Europe and Australia: Oral Medicine Practitioners' attitudes and practice.** *Oral diseases.* 2022.
- Pentenero M, Sutera S, Lodi G, Bagan JV, Farah CS. **Oral medicine practice in Europe and Australia: Identifying practitioner characteristics and their clinical activity.** *Oral diseases.* 2022;28(7):2043-51.
- Pettigrew S, Jongenelis MI, Cronin S, Dana LM, Silva D, Prescott SL, et al. **Health-related behaviours and weight status of expectant fathers.** *Australian and New Zealand journal of public health.* 2022;46(3):275-80.
- Pizzi J, Livori A, Connell C, Hort A, Prosser A, Zhang C, et al. **Standard of practice in cardiology for pharmacy services.** *J Pharm Pract Res.* 2022;52(1):59-71.
- Powles T, Tomczak P, Park SH, Venugopal B, Ferguson T, Symeonides SN, et al. **Pembrolizumab versus placebo as post-nephrectomy adjuvant therapy for clear cell renal cell carcinoma (KEYNOTE-564): 30-month follow-up analysis of a multicentre, randomised, double-blind, placebo-controlled, phase 3 trial.** *The Lancet Oncology.* 2022;23(9):1133-44.
- Preece DA, Mehta A, Becerra R, Chen W, Allan A, Robinson K, et al. **Why is alexithymia a risk factor for affective disorder symptoms? The role of emotion regulation.** *Journal of affective disorders.* 2022;296:337-41.
- Pryce TM, Haygarth EJ, Bordessa J, Jeffery CT, Kay ID, Flexman JP, et al. **High-Throughput COVID-19 Testing of Naso-Oropharyngeal Swabs Using a Sensitive Extraction-Free Sample Preparation Method.** *Microbiology spectrum.* 2022;10(4):e0135822.
- Pugh JD, McCoy K, Needham M, Jiang L, Giles M, McKinnon E, et al. **Evaluation of an Australian neurological nurse-led model of postdischarge care.** *Health and social care in the community.* 2022;30(4):e962-e73.
- Pugh JD, McCoy K, Williams AM, Pienaar CA, Bentley B, Monterosso L. **Neurological patient and informal caregiver quality of life, and caregiver burden: A cross-sectional study of postdischarge community neurological nursing recipients.** *Contemporary nurse.* 2022;58(2-3):138-52.

- Quah JX, Jenkins E, Dharmapran D, Tiver K, Smith C, Hecker T, et al. **Role of interatrial conduction in atrial fibrillation: Mechanistic insights from renewal theory-based fibrillatory dynamic analysis.** *Heart rhythm* 02. 2022;3(4):335-43.
- Rabey M, Buldo B, Duesund Helland M, Pang C, Kendell M, Beales D. **Significant other interactions in people with chronic low back pain: Subgrouping and multidimensional profiles.** *British journal of pain.* 2022;16(3):326-40.
- Ragunathan K, Thorn J. **Management of grade V splenic injury with splenic artery embolization in pregnancy: A case report.** *Case reports in women's health.* 2022;34:e00391.
- Raguragavan A, Jayabalan D, Saxena A. **Health-Related Quality of Life Outcomes Following Single or Bilateral Lung Transplantation: A Systematic Review.** *Transplantation.* 2022.
- Rajeswaran R, Távora-Vieira D, Mertens G, Dillon M, Narayan S, Kameswaran M, et al. **Audiological practice and COVID-19: recommendations that audiological centers can use to maintain the safety and quality of service-expert opinion.** *European archives of oto-rhino-laryngology: official journal of the European Federation of Oto-Rhino-Laryngological Societies (EUFOS): affiliated with the German Society for Oto-Rhino-Laryngology - Head and Neck Surgery.* 2022;279(3):1251-6.
- Randall LA, Raisin C, Waters F, Williams C, Shymko G, Davis D. **Implementing telepsychiatry in an early psychosis service during COVID-19: Experiences of young people and clinicians and changes in service utilization.** *Early intervention in psychiatry.* 2022.
- Rech DA, Silveira LSD, Martins EM, Roque A, Althoff A, Maiorana AJ, et al. **Frailty influences the vascular responsiveness of elderly individuals with chronic heart failure.** *Microvascular research.* 2022;141:104316.
- Redfern A, Martin H. **Breast cancer metastasis: mapping long term outcomes in Australia.** *The Medical journal of Australia.* 2022;217(8):398-9.
- Regli A, M LNGM, De Keulenaer B. **Response to the commentary: Non-invasive ventilation and intra-abdominal pressure – an association or dissociation?** *Anaesthesiology intensive therapy.* 2022;54(2):195.
- Regli A, Nanda R, Braun J, Girardis M, Max M, Malbrain ML, et al. **The effect of non-invasive ventilation on intra-abdominal pressure.** *Anaesthesiology intensive therapy.* 2022;54(1):30-3.
- Regli A, Sommerfield A, Thalayasingam P, von Ungern-Sternberg BS. **N95 Masks to Protect Health Care Workers: Is the New Fast Fit-Test Protocol Cutting Corners?** *Chest.* 2022;161(6):1606-8.
- Regli A, Sommerfield A, von Ungern-Sternberg BS. **Response.** *Chest.* 2022;162(2):e105-e6.
- Regli A, Sommerfield A, von Ungern-Sternberg BS. **Anesthetic considerations in children with asthma. Paediatric anaesthesia.** 2022;32(2):148-55.
- Restuadi R, Garton FC, Benyamin B, Lin T, Williams KL, Vinkhuyzen A, et al. **Polygenic risk score analysis for amyotrophic lateral sclerosis leveraging cognitive performance, educational attainment and schizophrenia.** *European journal of human genetics: EJHG.* 2022;30(5):532-9.
- Restuadi R, Steyn FJ, Kabashi E, Ngo ST, Cheng FF, Nabais MF, et al. **Functional characterisation of the amyotrophic lateral sclerosis risk locus GPX3/TNIP1.** *Genome medicine.* 2022;14(1):7.
- Ricciardo BM, Kessar HL, Kumarasinghe SP, Carapetis JR, Bowen AC. **The burden of bacterial skin infection, scabies and atopic dermatitis among urban-living Indigenous children in high-income countries: a protocol for a systematic review.** *Systematic reviews.* 2022;11(1):159.
- Richter B, Koller L, Hofer F, Kazem N, Hammer A, Silbert BI, et al. **Galectin-3 is an independent predictor of postoperative atrial fibrillation and survival after elective cardiac surgery.** *Heart rhythm.* 2022.
- Ritter JC, Vo UG, Moss JL. **Feasibility of the Complete Endovascular Reconstruction of the Trifurcation (CERT) Technique for Revascularisation in Chronic Limb Threatening Ischemia.** *Vascular and endovascular surgery.* 2022:15385744221106275.
- Roberts MJ, Chatfield MD, Hruba G, Nandurkar R, Roach P, Watts JA, et al. **Event-free survival after radical prostatectomy according to prostate-specific membrane antigen-positron emission tomography and European Association of Urology biochemical recurrence risk groups.** *BJU international.* 2022;130 Suppl 3(Suppl 3):32-9.
- Robertson CA, Earnest A, Chee M, Craig ME, Colman P, Barrett HL, et al. **Longitudinal audit of assessment and pharmaceutical intervention for cardiovascular risk in the Australasian Diabetes Data Network.** *Diabetes, obesity and metabolism.* 2022;24(2):354-61.
- Robertson CL, Ghosh G, Fitzgerald P, Hankey GJ, Levinger I, Golledge J, et al. **Bone Turnover Markers Including Undercarboxylated Osteocalcin Are Associated With Mortality Risk in Older Men.** *Journal of bone and mineral research: the official journal of the American Society for Bone and Mineral Research.* 2022;37(8):1464-72.
- Rogers A, Pryce TM, Chakera A, Boan P. **BK virus subtype correlation with viral loads in Western Australia.** *Pathology.* 2022;54(7):968-71.

- Rowe G, Edgar DW, Osborne T, Fear M, Wood FM, Kenworthy P. **Does exercise influence burn-induced inflammation: A cross-over randomised controlled feasibility trial.** *PLoS one.* 2022;17(4):e0266400.
- Sahle BW, Pilcher D, Litton E, Ofori-Asenso R, Peter K, McFadyen J, et al. **Association between frailty, delirium, and mortality in older critically ill patients: a binational registry study.** *Annals of intensive care.* 2022;12(1):108.
- Salvaris R, Salman S, O'Halloran S, Joyce D, Mathew N, Cooney J, et al. **Evaluating the Efficacy, Toxicity and Pharmacokinetic Profile of Oral Busulfan in Allogeneic Stem Cell Transplant Patients.** *Blood cell therapy.* 2022;5(2):61-8.
- Santos RC, Danda G, Junior AM, Gepp RA. **Spinal hydatid cyst as cause of neurological injury in a patient from Brazilian amazon region.** *Radiology case reports.* 2022;17(6):2238-42.
- Saxena A, Laycock A, Leong J, Merry CJ. **Rare case of pulmonary artery intimal sarcoma managed by pneumonectomy.** *ANZ journal of surgery.* 2022;92(11):3075-7.
- Schultz MG, Currie KD, Hedman K, Climie RE, Maiorana A, Coombes JS, et al. **The Identification and Management of High Blood Pressure Using Exercise Blood Pressure: Current Evidence and Practical Guidance.** *International journal of environmental research and public health.* 2022;19(5).
- Schultz MG, Otahal P, Kovacevic AM, Roberts-Thomson P, Stanton T, Hamilton-Craig C, et al. **Type-2 Diabetes and the Clinical Importance of Exaggerated Exercise Blood Pressure.** *Hypertension (Dallas, Tex: 1979).* 2022;79(10):2346-54.
- Schumacher O, Galvão DA, Taaffe DR, Spry N, Hayne D, Tang C, et al. **Nationwide Industry-Led Community Exercise Program for Men With Locally Advanced, Relapsed, or Metastatic Prostate Cancer on Androgen-Deprivation Therapy.** *JCO oncology practice.* 2022;18(8):e1334-e41.
- Sciarrone DFG, McLaughlin RA, Argarini R, To MS, Naylor LH, Bolam LM, et al. **Visualising and quantifying microvascular structure and function in patients with heart failure using optical coherence tomography.** *The Journal of physiology.* 2022;600(17):3921-9.
- Scofield RH, Lewis VM, Cavitt J, Kurien BT, Assassi S, Martin J, et al. **47XXY and 47XXX in Scleroderma and Myositis.** *ACR open rheumatology.* 2022;4(6):528-33.
- Scolaro L, Lorensen D, Quirk BC, Kirk RW, Ho LA, Thomas E, et al. **Multimodal imaging needle combining optical coherence tomography and fluorescence for imaging of live breast cancer cells labeled with a fluorescent analog of tamoxifen.** *Journal of biomedical optics.* 2022;27(7).
- Seenarain V, Trivedi A, Flukes S, Tjhin WE. **Diagnosis and surgical repair of delayed tracheal perforation post thyroidectomy in context of previous cranio-spinal radiotherapy – A case report.** *International journal of surgery case reports.* 2022;91:106761.
- Sehly A, Aleksova N, Chow BJ, Dwivedi G. **Endomyocardial Fibrosis, Apical Hypertrophy, or Both?** *CASE (Philadelphia, Pa).* 2022;6(9):411-5.
- Sehly A, Ek O, Lyckenblad K, Marsden H, Corrales-Medina VF, Keen H, et al. **Cardiovascular events in patients with rheumatic conditions and biologic therapy interruption due to serious infections.** *Coronary artery disease.* 2022;33(6):502-4.
- Sehly A, Jaltotage B, He A, Maiorana A, Ildayhid AR, Rajwani A, et al. **Artificial Intelligence in Echocardiography: The Time is Now.** *RCM.* 2022;23(8).
- Shanmugasundaram R, Woodford H, McCombie SP, Varol C. **Unexpected twist: a case report of asymptomatic synchronous contralateral testicular torsion identified during scrotal exploration.** *ANZ journal of surgery.* 2022.
- Shoab M, Huish W, Woollard EL, Aguila J, Coxall D, Alexander M, et al. **Impact of Pre-Hospital Activation of STEMI on False Positive Activation Rate and Door to Balloon Time.** *Heart, lung and circulation.* 2022;31(3):447-55.
- Shon IH, Kumar D, Schreuder M, Guille J, Doan J, Sathikumar C, et al. **Preclinical Assessment of [(68)Ga]Ga-Cell Death Indicator (CDI): A Novel hsp90 Ligand for Positron Emission Tomography of Cell Death.** *Current radiopharmaceuticals.* 2022;15(3):184-93.
- Sidhu VS, Kelly TL, Pratt N, Graves SE, Buchbinder R, Adie S, et al. **Effect of Aspirin vs Enoxaparin on Symptomatic Venous Thromboembolism in Patients Undergoing Hip or Knee Arthroplasty: The CRISTAL Randomized Trial.** *Jama.* 2022;328(8):719-27.
- Sinagra ZP, Davis JS, Lorimer M, de Steiger RN, Graves SE, Yates P, et al. **The accuracy of reporting of periprosthetic joint infection to the Australian Orthopaedic Association National Joint Replacement Registry.** *Bone and joint open.* 2022;3(5):367-73.
- Singer Y, Tracy LM, Menezes H, Cleland H, Perrett T, Wood F, et al. **"The home, the bathroom, the taps, and hot water": The contextual characteristics of tap water scalds in Australia and New Zealand.** *Burns: journal of the International Society for Burn Injuries.* 2022;48(4):1004-12.
- Singla M, Chalak L, Kumar K, Hayakawa M, Mehta S, Neoh SH, et al. **"Mild" Hypoxic-Ischaemic Encephalopathy and Therapeutic Hypothermia: A Survey of Clinical Practice and Opinion from 35 Countries.** *Neonatology.* 2022;119(6):712-8.

- Smith A, Hancock M, O'Hanlon S, Krieser M, O'Sullivan P, Cicuttini F, et al. **The Association Between Different Trajectories of Low Back Pain and Degenerative Imaging Findings in Young Adult Participants Within The Raine Study.** *Spine.* 2022;47(3):269-76.
- Smith SM, Khoja AA, Jacobsen JHW, Kooroor JG, Tivey DR, Babidge WJ, et al. **Mesh versus non-mesh repair of groin hernias: a rapid review.** *ANZ journal of surgery.* 2022;92(10):2492-9.
- Smyth J, Umaphysivam K, Hendrix I, Grantham H, Arendts G, Visvanathan R. **Review article: Roles of activities of daily living and frailty assessments for residents of residential aged care services in emergency department transfers: A scoping review.** *Emergency medicine Australasia: EMA.* 2022;34(5):675-86.
- Soggee J, Hunt M, O'Callaghan B, Lam WS, Cannell P, Boardman G, et al. **Specialist pharmacist consultations with cancer patients in a pharmacist-led anticancer clinic.** *Asia-Pacific journal of clinical oncology.* 2022.
- Spencer L, Fary R, McKenna L, Jacques A, Briffa K. **Taking the strain: An examination of upper back musculoskeletal tissue sensitivity in relation to upper back pain and breast size. A cross-sectional study.** *Clinical biomechanics (Bristol, Avon).* 2022;92:105571.
- Srigandan S, Zelesco M, Abbott S, Welman CJ. **Correlation between hepatorenal index and attenuation imaging for assessing hepatic steatosis.** *Australasian journal of ultrasound in medicine.* 2022;25(3):107-15.
- Sriramalu SB, Elangovan AR, Isaac M, Kalyanasundaram JR. **Challenges in tracing treatment non-adherent persons with mental illness: Experiences from a rural community mental health center, India.** *Asian journal of psychiatry.* 2022;67:102944.
- Stafford L, Sinclair M, Gerber K, Christobel S, Ives A, Peate M, et al. **Experiences of health professionals treating women diagnosed with cancer during pregnancy and proposals for service improvement.** *Breast (Edinburgh, Scotland).* 2022;63:71-6.
- Stafford-Bell N, McVeigh J, Lingham G, Straker L, Eastwood PR, Yazar S, et al. **Associations of 12-year sleep behaviour trajectories from childhood to adolescence with myopia and ocular biometry during young adulthood.** *Ophthalmic and physiological optics: the journal of the British College of Ophthalmic Opticians (Optometrists).* 2022;42(1):19-27.
- Stanley GHM, Barber ARJ, O'Brien AM, Hamill C, Boardman G, Frear CC, et al. **Delirium in hospitalised adults with acute burns - A systematic review.** *Burns: journal of the International Society for Burn Injuries.* 2022;48(5):1040-54.
- Stanley GHM, Gilliland T, Trinder MW, Wong E, Liew YX, Ryan J. **Laparoscopic repair of a Spigelian hernia with appendicitis in situ.** *ANZ journal of surgery.* 2022;92(10):2701-3.
- Stanley GHM, Wang K, Daly P, Lau C, O'Brien AM, Hamill C, et al. **Sampling the skin surface chemistry for diagnosis and prognosis.** *Wound repair and regeneration: official publication of the Wound Healing Society [and] the European Tissue Repair Society.* 2022;30(4):509-25.
- Stanojevic M, Bertaina A, Bonfim C, Ciccocioppo R, Cohen S, Purtill D, et al. **Viral infection in hematopoietic stem cell transplantation: an International Society for Cell and Gene Therapy Stem Cell Engineering Committee review on the role of cellular therapy in prevention and treatment.** *Cytotherapy.* 2022;24(9):884-91.
- Steinberg J, Chan P, Hogden E, Tiernan G, Morrow A, Kang YJ, et al. **Lynch syndrome testing of colorectal cancer patients in a high-income country with universal healthcare: a retrospective study of current practice and gaps in seven australian hospitals.** *Hereditary cancer in clinical practice.* 2022;20(1):18.
- Steinig E, Aglua I, Duchene S, Meehan MT, Yoannes M, Firth C, et al. **Phylogenetic signatures in the emergence of community-associated MRSA.** *Proceedings of the National Academy of Sciences of the United States of America.* 2022;119(45):e2204993119.
- Steinig E, Duchêne S, Aglua I, Greenhill A, Ford R, Yoannes M, et al. **Phylogenetic Inference of Bacterial Outbreak Parameters Using Nanopore Sequencing.** *Molecular biology and evolution.* 2022;39(3).
- Stevenson AW, Melton PE, Moses EK, Wallace HJ, Wood FM, Rea S, et al. **A Methylome and Transcriptome Analysis of Normal Human Scar Cells Reveals a Role for FOXF2 in Scar Maintenance.** *The Journal of investigative dermatology.* 2022;142(5):1489-98.e12.
- Strudwick K, Martin R, Coombes F, Bell A, Martin-Khan M, Russell T. **Higher quality of care in emergency departments with physiotherapy service models.** *Emergency medicine Australasia: EMA.* 2022;34(2):209-22.
- Sue CM, Balasubramaniam S, Bratkovic D, Bonifant C, Christodoulou J, Coman D, et al. **Patient care standards for primary mitochondrial disease in Australia: an Australian adaptation of the Mitochondrial Medicine Society recommendations.** *Internal medicine journal.* 2022;52(1):110-20.
- Sugiarto SR, Baird JK, Singh B, Elyazar I, Davis TME. **The history and current epidemiology of malaria in Kalimantan, Indonesia.** *Malaria journal.* 2022;21(1):327.



- Sugiarto SR, Bwire GM, Moore BR, Page-Sharp M, Manning L, Batty KT, et al. **The effect of sickle cell genotype on the pharmacokinetic properties of artemether-lumefantrine in Tanzanian children.** International journal for parasitology Drugs and drug resistance. 2022;19:31-9.
- Sugiarto SR, Natalia D, Mohamad DSA, Rosli N, Davis WA, Baird JK, et al. **A survey of simian Plasmodium infections in humans in West Kalimantan, Indonesia.** Scientific reports. 2022;12(1):18546.
- Sugiarto SR, Page-Sharp M, Drinkwater JJ, Davis WA, Salman S, Davis TME. **Pharmacokinetic properties of the antimalarial combination therapy artemether-lumefantrine in normal-weight, overweight and obese healthy male adults.** International journal of antimicrobial agents. 2022;59(1):106482.
- Sugiarto SR, Singh B, Page-Sharp M, Davis WA, Salman S, Hii KC, et al. **The pharmacokinetic properties of artemether and lumefantrine in Malaysian patients with Plasmodium knowlesi malaria.** British journal of clinical pharmacology. 2022;88(2):691-701.
- Sundaresan PD, Kruger E, Geachie JM, Tennant M. **Special needs dentistry in multidisciplinary head and neck cancer management – characterizing scope and complexity of patient care.** Special care in dentistry: official publication of the American Association of Hospital Dentists, the Academy of Dentistry for the Handicapped, and the American Society for Geriatric Dentistry. 2022.
- Sutherland E, Hill B, Singer BJ, Ashford S, Hoare B, Hastings-Ison T, et al. **Do randomised controlled trials evaluating functional outcomes following botulinum neurotoxin-A align with focal spasticity guidelines? A systematic review.** Disability and rehabilitation. 2022;44(26):8515-23.
- Taggart M, Kelly A, Stell R, Chu E. **Multibacillary leprosy with an incubation period exceeding 50 years.** BMJ case reports. 2022;15(7).
- Takagi H, Leipsic JA, McNamara N, Martin I, Fairbairn TA, Akasaka T, et al. **Trans-lesional fractional flow reserve gradient as derived from coronary CT improves patient management: ADVANCE registry.** Journal of cardiovascular computed tomography. 2022;16(1):19-26.
- Tam CS, Ho PJ, Purtil D, Blyth E, Butler J, Dickinson M, et al. **Fitness criteria for Australian patients referred for chimeric antigen receptor T-cell therapy.** Internal medicine journal. 2022;52(8):1454-6.
- Tammemägi MC, Ruparel M, Tremblay A, Myers R, Mayo J, Yee J, et al. **USPSTF2013 versus PLCOm2012 lung cancer screening eligibility criteria (International Lung Screening Trial): interim analysis of a prospective cohort study.** The Lancet Oncology. 2022;23(1):138-48.
- Tan E, O'Sullivan M, Crozier T, Kolawole H, Mantas S, Said M, et al. **Acute management of anaphylaxis in pregnancy.** Australian journal of general practice. 2022;51(6):405-8.
- Tan E, Salman S. **Unusual Case of Painful Glossitis and Xerostomia Following Vaccination with Pfizer-BioNTech SARS-CoV-2 (BNT162b2).** The American journal of case reports. 2022;23:e937212.
- Távora-Vieira D, Voola M, Majteles L, Timms L, Acharya A, Kuthubutheen J. **Extended scope of practice audiology in the ENT outpatient clinic – a pilot study.** International journal of audiology. 2022;61(1):29-33.
- Távora-Vieira D, Wedekind A. **Single-Sided Deafness: Emotional and Social Handicap, Impact on Health Status and Quality of Life, Functional Hearing, and the Effects of Cochlear Implantation.** Otology and neurotology: official publication of the American Otological Society, American Neurotology Society [and] European Academy of Otology and Neurotology. 2022;43(10):1116-24.
- Távora-Vieira D, Wedekind A, Ffoulkes E, Voola M, Marino R. **Cortical auditory evoked potential in cochlear implant users: An objective method to improve speech perception.** PloS one. 2022;17(10):e0274643.
- Taylor CB, Thompson KJ, Hodgson CP, Liew CM, Litton E, MbchB FP, McGain F, Fanzca FP, et al. **Economic evaluations for intensive care unit randomised clinical trials in Australia and New Zealand: Practical recommendations for researchers.** Australian critical care: official journal of the Confederation of Australian Critical Care Nurses. 2022.
- Taylor MS, Sidiqi H, Hare J, Kwok F, Choi B, Lee D, et al. **Current approaches to the diagnosis and management of amyloidosis.** Internal medicine journal. 2022.
- Taylor-Williams O, Inderjeeth CA, Almutairi KB, Keen H, Preen DB, Nossent JC. **Total Hip Replacement in Patients with Rheumatoid Arthritis: Trends in Incidence and Complication Rates Over 35 Years.** Rheumatology and therapy. 2022;9(2):565-80.
- Teh R, Prince RL, Sim M, Schousboe JT, Raymond WD, Szulc P, et al. **Abdominal aortic calcification, cardiac troponin I and atherosclerotic vascular disease mortality in older women.** Heart (British Cardiac Society). 2022;108(16):1274-80.
- Temperley H, Waters C, Larkins K, Murray C, O'Sullivan NJ, Mockler D, et al. **The educational value of the multi-disciplinary meeting (MDM) in surgical oncology: A systematic review and thematic content analysis.** European journal of surgical oncology: the journal of the European Society of Surgical Oncology and the British Association of Surgical Oncology. 2022;48(5):935-45.
- Teoh MMK, Nyandoro MG, Fahey B, Labib A, Ballal M. **Double trouble: a complete duplication of the biliary system.** ANZ journal of surgery. 2022;92(12):3379-80.

- Thackrah RD, Papertalk LP, Taylor K, Taylor EV, Greville H, Pilkington LG, et al. **Perspectives of Aboriginal People Affected by Cancer on the Need for an Aboriginal Navigator in Cancer Treatment and Support: A Qualitative Study.** *Healthcare (Basel, Switzerland)*. 2022;11(1).
- Thia I. **Bladder paraganglioma – Case report on a rare but important differential.** *Urology case reports*. 2022;43:102063.
- Thomas HJ, Marsh CE, Maslen BA, Lester L, Naylor LH, Green DJ. **Endurance versus resistance training in treatment of cardiovascular risk factors: A randomized cross-over trial.** *PLoS one*. 2022;17(9):e0274082.
- Thomas HJ, Marsh CE, Scurrah KJ, Naylor LH, Smith KJ, Green DJ. **Studies of Twin Responses to Understand Exercise Therapy (STRUETH): cerebrovascular function.** *The Journal of physiology*. 2022;600(11):2729-46.
- Thomas P, Baldwin C, Beach L, Bissett B, Boden I, Cruz SM, et al. **Physiotherapy management for COVID-19 in the acute hospital setting and beyond: an update to clinical practice recommendations.** *Journal of physiotherapy*. 2022;68(1):8-25.
- Thompson G, Boan P, Purtill D, Cooney J, Cannell P, Wright M, et al. **Quantiferon-cytomegalovirus to predict clinically significant cytomegalovirus infection after allogeneic hematopoietic stem cell transplantation.** *Transplant infectious disease: an official journal of the Transplantation Society*. 2022;24(2):e13786.
- Thourani VH, Brennan JM, Edelman JJ, Thibault D, Jawitz OK, Bavaria JE, et al. **Association of Volume and Outcomes in 234 556 Patients Undergoing Surgical Aortic Valve Replacement.** *The Annals of thoracic surgery*. 2022;114(4):1299-306.
- Tian R, Trevenen M, Ford AH, Jayakody DMP, Hankey GJ, Yeap BB, et al. **Hearing impairment and frailty in later life: The Health in Men Study (HIMS).** *Maturitas*. 2022;156:30-6.
- Tie J, Cohen JD, Lahouel K, Lo SN, Wang Y, Kosmider S, et al. **Circulating Tumor DNA Analysis Guiding Adjuvant Therapy in Stage II Colon Cancer.** *The New England journal of medicine*. 2022;386(24):2261-72.
- Tieu J, Lester S, Raymond W, Keen H, Hill CL, Nossent J. **Cancer in Anti-Neutrophil Cytoplasm Antibody-Associated Vasculitis and Polyarteritis Nodosa in Australia: A Population-Based Study.** *ACR open rheumatology*. 2022;4(3):223-30.
- Tieu J, Lester S, Raymond W, Keen HI, Hill CL, Nossent J. **Mortality and cause of death in patients with ANCA-associated vasculitis and polyarteritis nodosa in Australia—a population-based study.** *Rheumatology (Oxford, England)*. 2022;61(3):1062-71.
- Timmons JA, Anighoro A, Brogan RJ, Stahl J, Wahlestedt C, Farquhar DG, et al. **A human-based multi-gene signature enables quantitative drug repurposing for metabolic disease.** *eLife*. 2022;11.
- Ting MJM, Hyde Z, Flicker L, Almeida OP, Golledge J, Hankey GJ, et al. **Associations between diabetes, body mass index and frailty: The Western Australian Health In Men Study.** *Maturitas*. 2022;161:58-64.
- Tohira H, Masters S, Ngo H, Bailey P, Ball S, Finn J, et al. **Descriptive Study of Ambulance Attendances for Older Adults with and without Dementia in Western Australia.** *Prehospital emergency care*. 2022:1-8.
- Tong SYC, Mora J, Bowen AC, Cheng MP, Daneman N, Goodman AL, et al. **The Staphylococcus aureus Network Adaptive Platform Trial Protocol: New Tools for an Old Foe. Clinical infectious diseases: an official publication of the Infectious Diseases Society of America.** 2022;75(11):2027-34.
- Tracy LM, Darton A, Gabbe BJ, Heath K, Kurmis R, Lisec C, et al. **Examining the patient profile and variance of management and in-hospital outcomes for Australian adult burns patients.** *ANZ journal of surgery*. 2022;92(10):2641-7.
- Tracy LM, Kurmis R, Heath K, Edgar DW. **Adherence with early allied health assessments in specialist burn services.** *Journal of burn care and research: official publication of the American Burn Association*. 2022.
- Traeger MW, Guy R, Asselin J, Patel P, Carter A, Wright EJ, et al. **Real-world trends in incidence of bacterial sexually transmissible infections among gay and bisexual men using HIV pre-exposure prophylaxis (PrEP) in Australia following nationwide PrEP implementation: an analysis of sentinel surveillance data.** *The Lancet Infectious diseases*. 2022;22(8):1231-41.
- Trentino KM, Leahy MF, Erber WN, Mace H, Symons K, Budgeon CA, et al. **Hospital-Acquired Infection, Length of Stay, and Readmission in Elective Surgery Patients Transfused 1 Unit of Red Blood Cells: A Retrospective Cohort Study.** *Anesthesia and analgesia*. 2022;135(3):586-91.
- Trentino KM, Mace H, Hofmann A. **Preoperative Intravenous Iron for Iron Deficiency is Cost-Effective Prior to Major Elective Surgery.** *Pharmacoeconomics*. 2022;40(1):133-5.
- Trevenen ML, Heyworth J, Almeida OP, Yeap BB, Hankey GJ, Golledge J, et al. **Ambient air pollution and risk of incident dementia in older men living in a region with relatively low concentrations of pollutants: The Health in Men Study.** *Environmental research*. 2022;215(Pt 2):114349.

- Truong SL, McEwan T, Bird P, Lim I, Saad NF, Schachna L, et al. **Australian Consensus Statements for the Assessment and Management of Non-radiographic Axial Spondyloarthritis.** *Rheumatology and therapy.* 2022;9(1):1-24.
- Tuckey CR, Kohut SH, Edgar DW. **Case study: Pilot testing of a local acupuncture intervention protocol for burn scars.** *Scars, burns and healing.* 2022;8:20595131211058430.
- Uijterwijk BA, Lemmers DHL, Bolm L, Luyer M, Koh YX, Mazzola M, et al. **Long-term Outcomes after Laparoscopic, Robotic and Open Pancreatoduodenectomy for Distal Cholangiocarcinoma: an International Propensity score-matched Cohort Study.** *Annals of surgery.* 2022.
- Uphaus T, Richards T, Weimar C, Neugebauer H, Poli S, Weissenborn K, et al. **Revacept, an Inhibitor of Platelet Adhesion in Symptomatic Carotid Stenosis: A Multicenter Randomized Phase II Trial.** *Stroke.* 2022;53(9):2718-29.
- Van de Heyning P, Roland P, Lassaletta L, Agrawal S, Atlas M, Baumgartner WD, et al. **Suitable Electrode Choice for Robotic-Assisted Cochlear Implant Surgery: A Systematic Literature Review of Manual Electrode Insertion Adverse Events.** *Frontiers in surgery.* 2022;9:823219.
- Van de Heyning PH, Dazert S, Gavilan J, Lassaletta L, Lorens A, Rajan GP, et al. **Systematic Literature Review of Hearing Preservation Rates in Cochlear Implantation Associated With Medium- and Longer-Length Flexible Lateral Wall Electrode Arrays.** *Frontiers in surgery.* 2022;9:893839.
- van Rheenen W, van der Spek RAA, Bakker MK, van Vugt J, Hop PJ, Zwamborn RAJ, et al. **Author Correction: Common and rare variant association analyses in amyotrophic lateral sclerosis identify 15 risk loci with distinct genetic architectures and neuron-specific biology.** *Nature genetics.* 2022;54(3):361.
- Van Rooyen DM, Ayonrinde OT. **Impaired Pulmonary Function as a Potential Contributor to Reduced Exercise Capacity Associated with MAFLD.** *Journal of clinical and translational hepatology.* 2022;10(2):181-3.
- Vernon MJ, Lu J, Padman B, Lamb C, Kent R, Mela P, et al. **Engineering Heart Valve Interfaces Using Melt Electrowriting: Biomimetic Design Strategies from Multi-Modal Imaging.** *Advanced healthcare materials.* 2022;11(24):e2201028.
- Villanueva P, Wadia U, Crawford N, Messina NL, Kollmann TR, Lucas M, et al. **Revaccination with Bacille Calmette-Guérin (BCG) is associated with an increased risk of abscess and lymphadenopathy.** *NPJ vaccines.* 2022;7(1):6.
- Villanueva P, Wadia U, Crawford NW, Messina NL, Kollmann TR, Lucas M, et al. **The safety of co-administration of Bacille Calmette-Guérin (BCG) and influenza vaccines.** *PLoS one.* 2022;17(6):e0268042.
- Viswambaram P, McCombie SP, Hawks C, Wallace DMA, Sengupta S, Hayne D. **Centralization and prospective audit of cystectomy are necessary: a commentary on the case for centralization, supported by a contemporary series utilizing the ANZUP cystectomy database.** *Asia-Pacific journal of clinical oncology.* 2022.
- Viswambaram P, Swarbrick N, Picardo A, Hohnen A, Pham K, Macdonald W, et al. **Technetium-99 m-sestamibi single-photon emission computerised tomography (CT)/CT in the prediction of malignant versus benign small renal masses.** *BJU international.* 2022;130 Suppl 3:23-31.
- Voola M, Nguyen AT, Marinovic W, Rajan G, Tavora-Vieira D. **Odd-even oddball task: Evaluating event-related potentials during word discrimination compared to speech-token and tone discrimination.** *Frontiers in neuroscience.* 2022;16:983498.
- Voon K, Vo UG, Hand R, Hiew J, Ritter JC, Hamilton EJ, et al. **Routine bacterial culture of proximal bone specimens during minor amputation in patients with diabetes-related foot infections has little clinical utility in predicting re-operation or ulcer healing.** *Journal of foot and ankle research.* 2022;15(1):64.
- Vucic S, Wray N, Henders A, Henderson RD, Talman P, Mathers S, et al. **MiNDAUS partnership: a roadmap for the cure and management of motor Neurone disease.** *Amyotrophic lateral sclerosis and frontotemporal degeneration.* 2022;23(5-6):321-8.
- Wake E, Atkins H, Willock A, Hawkes A, Dawber J, Weir KA. **Telehealth in trauma: A scoping review.** *Journal of telemedicine and telecare.* 2022;28(6):412-22.
- Waller R, Melton PE, Kendell M, Hellings S, Hole E, Slevin A, et al. **Heritability of musculoskeletal pain and pain sensitivity phenotypes: 2 generations of the Raine Study.** *Pain.* 2022;163(4):e580-e7.
- Wan F, Pan F, Ayonrinde O, Adams LA, Mori TA, Beilin LJ, et al. **Prospective dietary polyunsaturated fatty acid intake is associated with trajectories of fatty liver disease: an 8 year follow-up study from adolescence to young adulthood.** *European journal of nutrition.* 2022;61(8):3987-4000.
- Waters S, Lee S, Ariyanto I, Kresoje N, Leary S, Munyard K, et al. **Sequencing of the Viral UL111a Gene Directly from Clinical Specimens Reveals Variants of HCMV-Encoded IL-10 That Are Associated with Altered Immune Responses to HCMV.** *International journal of molecular sciences.* 2022;23(9).

- Waters S, Lee S, Ariyanto I, Leary S, Munyard K, Gaudieri S, et al. **Variants of HCMV UL18 Sequenced Directly from Clinical Specimens Associate with Antibody and T-Cell Responses to HCMV.** International journal of molecular sciences. 2022;23(21).
- Watson K, Egerton T, Sheers N, Retica S, McGaw R, Clohessy T, et al. **Respiratory muscle training in neuromuscular disease: a systematic review and meta-analysis.** European respiratory review: an official journal of the European Respiratory Society. 2022;31(166).
- Watts EL, Perez-Cornago A, Fensom GK, Smith-Byrne K, Noor U, Andrews CD, et al. **Circulating free testosterone and risk of aggressive prostate cancer: Prospective and Mendelian randomisation analyses in international consortia.** International journal of cancer. 2022;151(7):1033-46.
- Wazir M, Bhogेशha S, Lawson-Smith M. **Computer-Assisted 3-Dimensional-Planned Corrective Osteotomy for Symptomatic Fracture Malunion: An Ulna-Only Case Study.** Journal of hand surgery global online. 2022;4(6):360-6.
- Weightman WM, Gibbs NM, Pavey WA, LARBalestier RI, Newman MA, Sheminant M, et al. **The Influence of Choice of Surgical Procedure on Long-Term Survival After Cardiac Surgery.** Heart, lung and circulation. 2022;31(3):430-8.
- Wetzelaer P, Farrell J, Evers S, Jacob GA, Lee CW, Brand O, et al. **Correction to: Design of an international multicentre RCT on group schema therapy for borderline personality disorder.** BMC psychiatry. 2022;22(1):216.
- Whitmore TJ, Cheng V, Rawlins MD, Morgan D, Chang T, O'Halloran S, et al. **Pharmacokinetics of valganciclovir and voriconazole during prolonged intermittent renal replacement therapy in a lung transplant recipient.** Transplant infectious disease: an official journal of the Transplantation Society. 2022;24(2):e13818.
- Wijs LA, Doherty DA, Keelan JA, Burton P, Yovich JL, Beilin L, et al. **Comparison of the cardiometabolic profiles of adolescents conceived through ART with those of a non-ART cohort.** Human reproduction (Oxford, England). 2022;37(8):1880-95.
- Williams G, Singer BJ, Ashford S, Hoare B, Hastings-Ison T, Fheodoroff K, et al. **A synthesis and appraisal of clinical practice guidelines, consensus statements and Cochrane systematic reviews for the management of focal spasticity in adults and children.** Disability and rehabilitation. 2022;44(4):509-19.
- Williamson B, Wilk A, Guerrero KD, Mikulski TD, Elias TN, Sawh I, et al. **Impact of Erg11 Amino Acid Substitutions Identified in Candida auris Clade III Isolates on Triazole Drug Susceptibility.** Antimicrobial agents and chemotherapy. 2022;66(1):e0162421.
- Wilson H, Wilson S, Jarrett P, Lawson-Smith M. **Promising Outcomes Following Pyrocarbon Lunate Replacement For Kienböck Disease.** Internet Journal of Hand Surgery. 2022;11(1):1-4.
- Wong RS, Lan NSR, Rankin JM, Bell DA, Dwivedi G. **Prevalence of phenotypic familial hypercholesterolaemia and elevated lipoprotein(a) in patients with premature coronary artery disease: implications for developing cardiometabolic services.** Coronary artery disease. 2022;33(5):421-3.
- Wycherley AS, Debenham EM, O'Loughlin E, Anderson JR, Syed FR, Raisia AL. **Cannula cricothyroidotomy in the impalpable neck: An observational study of simulated 'can't intubate, can't oxygenate' scenarios by teams following a cannula-first algorithm in live anaesthetised pigs.** Anaesthesia and intensive care. 2022;50(5):368-79.
- Wyld MLR, Mata NL, Viecelli A, Swaminathan R, O'Sullivan KM, O'Lone E, et al. **Sex-Based Differences in Risk Factors and Complications of Chronic Kidney Disease.** Seminars in nephrology. 2022;42(2):153-69.
- Yau A, Fear MW, Gray N, Ryan M, Holmes E, Nicholson JK, et al. **Enhancing the accuracy of surgical wound excision following burns trauma via application of Rapid Evaporative Ionisation Mass Spectrometry (REIMS).** Burns: journal of the International Society for Burn Injuries. 2022;48(7):1574-83.
- Yeaman F, Abasszade J, Varma P, Swan M. **An unusual case of multiple gastrointestinal stromal tumors in the small bowel presenting as occult and overt gastrointestinal bleeding.** Clinical case reports. 2022;10(7):e6082.
- Yeap BB, Flicker L. **Testosterone, cognitive decline and dementia in ageing men.** Reviews in endocrine and metabolic disorders. 2022;23(6):1243-57.
- Yeap BB, Marriott RJ, Antonio L, Raj S, Dwivedi G, Reid CM, et al. **Associations of Serum Testosterone and Sex Hormone-Binding Globulin With Incident Cardiovascular Events in Middle-Aged to Older Men.** Annals of internal medicine. 2022;175(2):159-70.
- Yeap BB, Marriott RJ, Manning L, Dwivedi G, Hankey GJ, Wu FCW, et al. **Higher pre-morbid serum testosterone predicts COVID-19-related mortality risk in men.** European journal of endocrinology. 2022;187(1):159-70.
- Yeap BB, Wittert GA. **Testosterone, Diabetes Risk, and Diabetes Prevention in Men.** Endocrinology and metabolism clinics of North America. 2022;51(1):157-72.

Youens D, Doust J, Ha TN, O'Leary P, Slavotinek J, Wright C, et al. **Association of regulatory body actions and subsequent media coverage with use of services in a fee-for-service system: a longitudinal cohort study of CT scanning in Australia.** *BMJ open.* 2022;12(4):e057424.

Young A, Davies A, Tsang C, Kirkham J, Potokar T, Gibran N, et al. **Establishment of a core outcome set for burn care research: development and international consensus.** *BMJ medicine.* 2022;1(1):e000183.

Young PJ, Mackle D, Hodgson C, Bellomo R, Bailey M, Beasley R, et al. **Conservative or liberal oxygen therapy for mechanically ventilated adults with acute brain pathologies: A post-hoc subgroup analysis.** *Journal of critical care.* 2022;71:154079.

Yue X, Liu L, Chen W, Preece DA, Liu Q, Li H, et al. **Affective-cognitive-behavioral heterogeneity of Attention-Deficit/Hyperactivity Disorder (ADHD): Emotional dysregulation as a sentinel symptom differentiating "ADHD-simplex" and "ADHD-complex" syndromes?** *Journal of affective disorders.* 2022;307:133-41.

Zang T, Heath K, Etican J, Chen L, Langley D, Holland AJA, et al. **Local burn wound environment versus systemic response: Comparison of proteins and metabolites.** *Wound repair and regeneration: official publication of the Wound Healing Society [and] the European Tissue Repair Society.* 2022;30(5):560-72.

Zorron Cheng Tao Pu L, Cox DRA, Be KH, Ng J, Yeaman F, Gilhotra RA, et al. **Endoscopy training in Australia during COVID-19: Efficacy and knowledge assessment of gastroenterology and general surgery trainees.** *JGH open: an open access journal of gastroenterology and hepatology.* 2022;6(12):869-75.



# Contact us

## South Metropolitan Health Service

11 Robin Warren Drive, MURDOCH WA 6150  
Postal address: Locked Bag 100,  
PALMYRA DC WA 6961  
Phone: 6152 2222

[www.southmetropolitan.health.wa.gov.au](http://www.southmetropolitan.health.wa.gov.au)  
[www.facebook.com/  
southmetropolitanhealthservice/](https://www.facebook.com/southmetropolitanhealthservice/)

## Fiona Stanley Fremantle Hospital Group

### Fiona Stanley Hospital

11 Robin Warren Drive, MURDOCH WA 6150  
Postal address: Locked Bag 100,  
PALMYRA DC WA 6961  
Phone: 6152 2222  
[www.fsh.health.wa.gov.au](http://www.fsh.health.wa.gov.au)

### Rottnest Island Nursing Post

2 Abbott Street, ROTTNEST WA 6161  
Postal address: RINP, c/o Fiona Stanley  
Hospital, PO Box 100,  
PALMYRA DC WA 6961  
Phone: 9292 5030  
[www.fsh.health.wa.gov.au](http://www.fsh.health.wa.gov.au)

### Fremantle Hospital

South Terrace (near Alma Street),  
FREMANTLE WA 6160  
Postal address: PO Box 480,  
FREMANTLE WA 6959  
Phone: 9431 3333  
[www.fhhs.health.wa.gov.au](http://www.fhhs.health.wa.gov.au)

## Rockingham Peel Group

### Rockingham General Hospital

Elanora Drive, COOLOONGUP WA 6168  
Postal address: PO Box 2033,  
ROCKINGHAM WA 6968  
Phone: 9599 4000  
[www.rkpg.health.wa.gov.au](http://www.rkpg.health.wa.gov.au)

### Murray District Hospital

McKay Street, PINJARRA WA 6208  
Postal address: PO Box 243,  
PINJARRA WA 6208  
Phone: 9531 7222  
[www.rkpg.health.wa.gov.au](http://www.rkpg.health.wa.gov.au)



*This document can be made available in alternative formats on request.*

Produced by Research Support and Development Unit, South Metropolitan Health Service, May 2023

**[www.southmetropolitan.health.wa.gov.au](http://www.southmetropolitan.health.wa.gov.au)**

© State of Western Australia, South Metropolitan Health Service 2023

Copyright to this material is vested in the State of Western Australia unless otherwise indicated. Apart from any fair dealing for the purposes of private study, research, criticism or review, as permitted under the provisions of the *Copyright Act 1968*, no part may be reproduced or re-used for any purposes whatsoever without written permission of the State of Western Australia.

2023-SMHS-1626

