Professor Julie Redfern

PhD, BAppSc (Physio Hons 1), BSc, FESC, FAMHS, GAICD Australian Company Director ID: 036 55764 49813 22



Current Appointments/Positions

Professor of Public Health, Director of Institute for Evidence-Based Health, NHMRC Leadership Fellow Faculty of Health and Medicine, Bond University (May 2024 - tenured)

Professor of Public Health and NHMRC Leadership Fellow

School of Health Sciences, Faculty of Medicine and Health, University of Sydney (Jan 2019-May 2024)

Honorary Clinical Professor, Western Sydney Local Health District

Research Education Network (June 2019-current)

Honorary Professorial Fellow, Executive Directors' Office

The George Institute for Global Health (2013 - current)

Self-employed Physiotherapist

Northern Beaches, Sydney (2003 - current)

Previous Appointments/Positions

Research Academic Director, (Researcher Development, Output and Impact) 0.2FTE

Faculty of Medicine and Health, University of Sydney (Feb 2019-Dec 2023)

Academic Leader Researcher Development (0.2FTE)

Faculty of Medicine and Health, The University of Sydney (Feb 2019 - Nov 2020)

Deputy Director (NHMRC Career Development Fellowship 2, Westmead Applied Research Centre

The University of Sydney (Aug 2017 - Aug 2021)

Associate Professor, Discipline of Medicine, Westmead Clinical School, Sydney Medical School

The University of Sydney (Aug 2017-Dec 2018)

Deputy Director (NHMRC/NHFA Career Development Fellowship 1), Cardiovascular Division and Head, Public Health and Health Services

The George Institute for Global Health (2013 - 2107)

Deputy Postgraduate Co-ordinator, School of Public Health

The University of Sydney, Australia (2015 - 2017)

Conjoint Associate Professor, Sydney Medical School

The University of Sydney (2013 - 2107)

Senior Research Fellow (NHMRC/NHFA Early Career Fellowship), Cardiovascular Division

The George Institute for Global Health (2010–2013)

Research Fellow (NICS Fellowship), Central Clinical School

ANZAC Research Institute, Sydney (2008–2010)

Lecturer, Sydney Medical School

ANZAC Research Institute, Sydney (2007–2008)

PhD Candidate, Faculty of Health Sciences

The University of Sydney (2004–2007)

Associate Lecturer, Faculty of Health Sciences

The University of Sydney (2002-2003)

Senior Rehabilitation Physiotherapist, Delmar and Peninsula Private Hospitals

Delmar Private Hospital, Dee Why (2002–2006)

Senior Rehabilitation Physiotherapist, Mona Vale Hospital

Northern Sydney Area Health Service, Sydney (2001-2002)

Senior Cardiac Physiotherapist, Concord Hospital

Sydney South West Area Health Service, Sydney (1999-2000)

Physiotherapist, Royal Prince Alfred Hospital

Sydney South West Area Health Service, Sydney (1998-1999)

World Heart Federation and National Heart Foundation of Australia service contributions

World Heart Federation (WHF)

- Member, World Heart Federation Science Committee, January 2023-current
- Member, OCC-WCC.24 International Scientific Committee, Shanghai 2024
- WHF Representative, Reviewer, ESC/ACC/AHA/WHF 5th Universal Definition of Myocardial Infarction, 2024-current.
- Invited Speaker and Chairperson numerous sessions, OCC-WCC.24, Shanghai, 2024
- Local Lead, World Heart Federation Emerging Leaders Program, October 2023
- European Society of Cardiology and World Heart Federation Joint Session. Invited to launch World Heart Federation Digital Health Roadmap for Cardiology, Barcelona, August 2022
- Member, Expert Writing Group, WHF Roadmap Digital Health, Barcelona, 2022
- Member, Program Committee (Prevention) World Congress of Cardiology (WCC), Mexico 2016
- Member, World Heart Federation Emerging Leaders Programme, Peru, 2015
- Presenter and abstract reviewer for WCC Conferences in Melbourne, Mexico, Dubai and Shanghai

National Heart Foundation of Australia (NHFA)

Scholarships and Fellowships awarded from NHFA

- NHMRC-NHFA co-funded **Future Leader Fellowship** [ID 100054] and Career Development Fellowship [APP1061793], Secondary prevention increasing uptake and engagement, (2014-2018)
- NHMRC-NHFA co-funded Postdoctoral Health Professional Research Fellowship (2010-2014)
- NHMRC-NHFA co-funded Translation and Implementation Science Fellowship (2008-2010)
- NHFA Postgraduate Scholarship for PhD research (2004-2006)

Project Funding awarded from NHFA

- Chief Investigator NHFA Secondary Prevention Strategic Grant, \$999,034, 2022-2024 [ID 105531]
- CIA: **NHFA Vanguard Grant** (ID 101464). Apps to improve medication adherence in Coronary Heart Disease (MedApp-CHD) Study, \$75,000 (2017)
- CIA: NHFA NSW CVRN **Development Grant**. Technological support for patients with cardiovascular disease via integrated text messaging [ID 101134], \$200,000 (2016-2018)
- CIA: NHFA Partnership Engagement Grant. Quality Improvement to prevent hospitalisations and improve effectiveness and efficiency for people living with heart disease (QUEL) Study [ID 101081], \$150,000 (2015-2018)
- CI-A: NHFA **Grant In-Aide**. Patient-centred modular secondary prevention following acute coronary syndrome, \$99,000 (2004-2006)
- Chief Investigator **NHFA Vanguard Grant** (ID 101416). A web-based decision aid to promote informed choice about implantable cardioverter defibrillator therapy in hypertrophic cardiomyopathy, \$75,000 (2017)
- Chief Investigator NHFA Grant In-Aide. Tobacco, EXercise and dieT MEssages (TEXT ME), \$120,000 (2011-2013)
- NHFA NSW Cardiovascular Research Network Travel Scholarship to attend European Society of Cardiology Congress in Paris, France, 2019 (\$4000)
- NHFA Travel Grant to attend ACC07 meeting USA, 2007

Leadership and Service for NHFA

- Writing Group Member, Recover and Rehabilitation Sub-group NHFA/CSANZ Australian ACS Guidelines Writing Group, 2023-current
- Member of Expert Advisory Panel, Cardiac Rehabilitation Curriculum Project aiming to develop a standardised curriculum for Phase 2 cardiac rehabilitation in Victoria. National Heart Foundation (Victorian Division) in partnership with Deakin University, Institute for Physical Activity and Nutrition (2018-2019).
- Member, National Heart Foundation Researcher Alumni (2017-2019)
- Member, NHFA HEART Online Expert Content Panel (2017-current)
- Invited speaker at Heart Foundation Donors Healthy Heart Forum. Sydney, NSW, August 2017.
- Invited speaker at National Heart Foundation Healthy Heart Forum Strategies to overcome cardiovascular disease. Gosford RSL, NSW, November 2011.
- National Heart Foundation DoorKnock invited speaker (>200 people), Sydney Dec 2009
- Presentations at a variety of National Heart Foundation Community Events (2007-2009)

Anthonie Johannes Zietse Award for highest ranking NSW grant application, Heart Foundation (2004)

Peer review for NHFA

- Future Leader Fellowship Committee, 2024
- Future Leader Fellowship Committee, 2023
- Future Leader Fellowship Committee, 2022
- Future Leader Fellowship Committee, 2020
- Chair, National Heart Foundation Postdoctoral Fellowship Committee, 2018
- Postdoctoral Fellowship Committee, 2017
- Postdoctoral Fellowship Committee, 2016
- Postdoctoral Fellowship Committee, 2015
- Postdoctoral Fellowship Committee, 2014
- Postdoctoral Fellowship Committee, 2013

Awards and Honours

International

- Awarded Fellowship, European Society of Cardiology, December 2022
- Invited Keynote, British Association of Cardiovascular Prevention and Rehabilitation (BACPR)
 Annual Conference, October 2022
- Invited to present Daily highlights session (45mins) for Australia and New Zealand, European Society of Cardiology, Barcelona, August 2022
- American Heart Association (AHA) 2022 Paul Dudley White International Scholar Award that recognizes authors that contributed to the highest ranked abstract from each country. Awarded to my PhD student Dr Munot and the author team for the Resuscitation Science Symposium 2022
- AHA 2017 Paul Dudley White International Scholar Award that recognizes authors that contributed to
 the highest ranked abstract from each country. Awarded to my PhD student Dr Sanot and the author
 team for our study entitled "Effects of a Lifestyle-Focused Text-Message Program on Dietary Patterns in
 Patients with Coronary Heart Disease: An Analysis of the TEXT ME Study", 2017
- Co-author of TEXTME paper in *J Am Med Assoc* (Impact Factor 157.3) that won an AHA Award for the most impactful publication in 2015 for Lifestyle and Cardiometabolic Health.

National/Australian

- Awarded Fellowship, Australian Academy of Health and Medical Sciences (FAHMS), October 2023
- Chair, Australian Cardiovascular Alliance (ACvA) Scientific Advisory Committee, August 2023
- Winner, ACvA Leadership and Mentoring Award, 2023
- Finalist (1 of 6) for **Research Australia** Data Innovation Awards for QUEL trial, 2023
- Winner, SLSNSW Volunteer of the Year and NSW Central Coast Australia Day Awards. 2023
- Winner, 2022 **NSW Woman of Excellence Award** (NSW Government from selection of over 3.7 million women), announced at NSW Woman of the Year Awards 2022 and was formally acknowledged in NSW Parliament on Wednesday, 30 March 2022 Legislative Assembly.
- Winner, **National Health and Medical Research Council (NHMRC) Excellence Award** for highest ranked application Investigator Grant (Fellowship) in Health Services category (Awarded at NHMRC Excellence Awards on 30/3/22), \$2.872million over 5 years.
- Winner, Australian Clinical Trial Alliance (ACTA) Trial of the Year for Consumer Involvement, 2022 for EMPOWER-SMS RCT (senior author on primary outcomes paper published in *J Ca Survivorship*)
- Winner, Vice-Chancellor's Award, Leadership and Mentoring, University of Sydney, 2021
- Winner, **SUPRA Supervisor of the Year** (Medicine), 2017
- Winner, Google Impact Challenge, Australia, TEXTCARE Scale-up, 2016
- Winner (as co-author) of *Medical Journal of Australia* (Journal Impact Factor 7.738) Award for the best research article published in the journal in 2013, including \$10,000 prize (Announced March 21st 2014).
- Winner, NSW Young Tall Poppy Science Award, Australian Institute of Policy and Science (2009)
- Winner, Faculty of Health Sciences Alumni Professional Achievement, University of Sydney (2009)
- Winner, Clinical Development Award, Cardiac Society of Australia and New Zealand (2008), \$1000
- Winner, Best New Researcher, Australian Physiotherapy Association (Cardiorespiratory) (2007)
- Winner, Best Research Presentation, Australian Cardiac Rehabilitation Association (2007)
- Winner, Clinical Young Investigators Award, Concord Hospital (2007), \$1000
- Winner, Affiliates Prize, CSANZ 54th Annual Scientific Meeting, Canberra (2006), \$1000

Academic Record and Qualifications

PhD (Health Sciences)

Thesis title "Patient-centred modular secondary prevention following acute coronary syndrome"

The University of Sydney, Australia, 2007

BAppSc (Physiotherapy) Honours 1

The University of Sydney, Australia, 1997

BSc (Anatomy and Physiology)

The University of Sydney, Australia, 1993

Graduate, Australian Institute of Company Directors (GAICD)

Company Director's Course, November 2023

Oxford Executive Leadership Programme

SAID Business School, University of Oxford, 2020

Australian Applied Management Program

Australian School of Applied Management, 2016

Teaching and Mentoring

Mentoring

- Mentor, Franklin Women Mentoring Program, 2020
- Mentor, European Society of Cardiology Mentoring Program, 2019, 2020
- Chair, presenter and facilitator, Faculty of Medicine and Health EMCR Mentoring Program, 2019
- Informal mentoring >30 postdoctoral fellows

Supervision

Formal supervision of postdoctoral fellows

- 1. Dr Stephanie Partridge (Level C, dietitian), awarded a NHMRC/NHFA ECF (2019-2023), winner Telstra Woman in Digital Health (2021), Winner Eureka Prize Finalist Emerging Leader in Science (2023), Co-Chair Faculty EMCR Sub-Committee, NHFA Future Leader Fellowship, Horizon Fellow (2023-2027)
- 2. Dr Dean Picone (Level C), awarded NHMRC Investigator Grant EL1 (2023)
- 3. Dr Niamh Chapman (Level C) awarded NHFA Postdoctoral Fellowship (2023)
- 4. Dr Karice Hyun (Level C, Biostatistician), NHFA Postdoctoral Fellowship (2019-2021) and NHMRC Investigator Grant EL1, \$640,000 commenced 2021
- 5. Dr Anna Singleton (Level B), winner Telstra Woman in Digital Health 2022, ACTA Consumer Involvement Award, NHMRC Investigator Grant EL1 commencing 2023
- 6. Dr Georgia Chaseling (Level B, physiologist), SOLVE-CHD Fellowship (2022-2024) and NHMRC Investigator Grant EL1 (2025-2029)
- 7. Dr Emily Li (Level B), Heart2Heart Fellowship (2024-current)
- 8. Dr Nashid Hafiz (Level B, nurse), WCRF Fellowship (2024-current)
- 9. Dr Wendan Shi (Level B, nurse), Heart2Heart Fellowship (2024-current)
- 10. Dr Qiang (Tony) Tu (Level B) (2022-current) with SOLVE-CHD Fellowship
- 11. Dr Matt Hollings (Level B, exercise scientist) (2021-current), finalist in CSANZ AH prize with SOLVE-CHD Fellowship
- 12. Dr Clara Zwack (Level B, physiotherapist) (2021-2023), winner CSANZ AH poster prize 2022 with SOLVE-CHD Fellowship
- 13. Dr Genevieve Coorey (Level B, nursing) (2020-2021)
- 14. Dr Nia Luxton (Level B, physiotherapist) (2020 2021)
- 15. Dr Kai Jin (Level B, nursing) (2019-2020)
- Dr Karla Santo (Level B, Cardiologist), postdoctoral cardiovascular disease research funded by DVCR funds (2016-2017)
- 17. Dr Lis Neubeck (Level C, nursing), NHMRC ECF (2010-2014), now Prof Nursing in Scotland.

Supervision of PhD students

- 1. Tiffany Ellis, University of Sydney, SOLVE Scholarship (enrolled 2022)
- 2. Deborah Manandi, Primary Supervisor, with International Student Award (enrolled 2022)
- 3. Joseph Weddell, Co-supervisor, SOLVE-CHD Scholarship (enrolled 2022)
- 4. Rebecca Raeside, University of Sydney (SP primary supervisor, CSANZ Scholarship, (enrolled 2021)
- 5. Mariam Mandoh, University of Sydney (SP primary supervisor) (awarded 2024)
- 6. Sonali Munot, (CPC Scholarship), Westmead Clinical School University of Sydney (awarded 2023)

- 7. Nashid Hafiz, Westmead Clinical School University of Sydney (awarded 2024)
- 8. Anna Singleton, (RTP Scholarship), Westmead Clinical School University of Sydney (awarded 2022). Winner of Universities Australia Award for Pitch it Clever Thesis visualization 2020. Winner World Congress of Psycho-oncology & Psychosocial Academy Presentation Award, 2021 (awarded Dec 2021)
- 9. Genevieve Coorey, Primary Supervisor (NHMRC and NHF co-funded Scholarship), School of Public Health, University of Sydney (awarded 2020)
- 10. Gemma Enright, Primary Supervisor (NHMRC Scholarship), School of Public Health, University of Sydney (awarded 2020)
- 11. Karla Santo, Primary Supervisor (IPRS Scholarship), University of Sydney, Sydney Medical School, University of Sydney (enrolled 2014). Winner of the American Heart Association 2017 Paul Dudley White International Scholar Award that recognizes authors that contributed to the highest ranked abstract from each country presenting at the AHA Scientific Sessions.
- 12. Karice Hyun, Auxiliary Supervisor (CSANZ and UPA Scholarship), Sydney Medical School, University of Sydney, (Awarded 2018)
- 13. Nicole Lowres (NHFA scholarship), University of Sydney, Sydney Medical School (awarded 2015)
- 14. Lis Neubeck (NHFA scholarship), University of Sydney, Sydney Medical School (awarded 2012)
- 15. Maoyi Tian, University of Sydney, Sydney Medical School, University of Sydney (awarded 2018)

Supervision of Masters of Philosophy students

- 1. Vincent Sapaen, University of Sydney (enrolled July 2024)
- 2. Miaojing Wu, University of Sydney, Faculty of Medicine and Health Sciences (June 2023-)
- 3. Rabbia Haider, University of Sydney, Westmead Clinical School (awarded 2021)
- 4. Anwar Hassan, University of Sydney, Faculty of Health Sciences (awarded 2008)
- 5. Rita Hwang, University of Sydney, Faculty of Health Sciences (awarded 2007)
- 6. Fion Lau, University of Sydney, Faculty of Health Sciences (awarded 2006)
- 7. Anne Poulton, University of Sydney, Faculty of Health Sciences (awarded 2006)
- 8. Sam Moore, University of Sydney, Faculty of Health Sciences (awarded 2006)

Supervision of Honours research students

- 1. Dhruvi Patel, USyd, Medical Science Hons (2020-21)
- 2. Deborah Vanessa Manandi, University of Sydney, Medical Sciences (2020)
- 3. Mathew Armstrong, University of Sydney (2020-2021)
- 4. Michael Choi, University of Sydney, Bachelor of Medical Science (enrolled 2020)
- 5. Monique Menzies, University of Sydney, GMP MBBS Honours (awarded 2009)
- 6. Jeremy Dwyer, University of Sydney, GMP MBBS Honours (awarded 2009)
- 7. Bernadette Brady, University of Sydney, Faculty of Health Sciences BAppSc Physio (awarded 2008)
- 8. Peter Van Vliet, University of Sydney, Faculty of Health Sciences BAppSc Physio (awarded 2005)

Supervision of Summer scholarship and talented researcher program research students

- 1. Hannah Conlon (Engineering) 2020
- 2. Kathrine Sutarlim, Faculty of Engineering, Affiliate Supervisor with Simon Poon Primary Supervisor
- 3. Suzanne Kirkendall (3rd prize in end of scholarship presentations), University of Sydney (2014)
- 4. Rhainna Louise Penfold (CRGH Summer Scholarship 2020).
- 5. Angus Davis, Bachelor of Nursing, CPC Summer Scholarship 2020
- 6. Pola Cohen, Faculty of Science, University of Sydney (2018). Major in philosophy of science.
- 7. Tim Tse, Academic Training, Royal Australian College of General Practitioners, 2020-2021

Examples of Academic, Professional and Research Leadership and Activities

International Leadership (besides WHF)

- Faculty in ACC's Annual Scientific Session being held in Chicago, Illinois from March, 2025
- Convener, Global Forum Cardiac Prevention and Rehabilitation, London, August 2024
- Invited mentor for 8 mentees, European Society of Cardiology (ESC) Professional Horizons Mentoring Program, 2019, 2020
- Chair, Expanding role of physiotherapy in global cardiovascular health World Confederation of Physical Therapy Congress, 2021
- Convener and Chair Physiotherapy New Zealand Cardiothoracic Special Interest Group 3-day Workshop, Auckland, New Zealand, 2019

- Invited to Chair and Moderate "Access to Essential Medicines and Technologies" Session at the World Heart Federation Summit on Circulatory Health, Dubai, 2018
- Member of the Secondary Prevention working group and invited participant for Global CVD Prevention Summit: A Roadmap to 25 x 25, Melbourne, 2014
- Member, Global Research Executive Group, The George Institute for Global Health (2014-2017)
- Topic Expert Panel (Nursing/Allied Health/CV Rehabilitation) member for World Heart Federation, World Congress of Cardiology, Melbourne 2014
- Member, European Association for Cardiovascular Prevention and Rehabilitation, European Society of Cardiology, 2014-current
- Member, Council on Cardiovascular Nursing and Allied Health (ACNAP), European Society of Cardiology, 2011- current

Cardiac Society of Australia and New Zealand (CSANZ) Service and Leadership

- Co-lead Science Committee, CSANZ Annual Scientific Meeting, Brisbane, 2025
- Member, CSANZ Scientific Committee, 2009-2012, 2022-current
- Co-Chair, Exercise, Prevention and Rehabilitation Council, 2015- current
- Member CSANZ Board of Directors, 2009-2016
- Lead, Multidisciplinary Stream, Annual Scientific Meeting, 2010, 2012, 2013, 2015, 2021
- Member, CSANZ Board of Directors for Education Trust, 2017-current
- Member, Professional Education and Certification Committee, 2014-2016
- Member, Australasian Cardiac Outcomes Registry Ltd (ACOR) Board, November 2019-2022
- Scientific Committee Member, Indigenous Cardiovascular Health Conference, 2019
- Member, Expert review group for the development of the ACS capability framework. National Heart Foundation, 2014-2016

National Preventive Cardiology Service and Leadership

- Chair, Australian Cardiovascular Alliance (ACvA), Scientific Advisory Committee, 2024-current
- MRFF Targeted Translation Research Accelerator Plan Expert Advisory Panel, May 2023
- Academy Senior Advisor, SHP Implementation Science Academy, 2023-current
- Co-Director, Implementation & Policy Flagship, Australian Cardiovascular Alliance, 2021-ongoing
- Member, Scientific Committee, Health Services Research Association of Australia and New Zealand (HSRAANZ), 2020-2022
- Chair, National Secondary Prevention and Cardiac Rehabilitation Roundtable, Canberra, October 2019.
- Steering Committee Member, Australia and New Zealand Alliance for Cardiovascular Trials (ANZACT), 2018–current
- Co-Chair, National Alliance on Secondary Prevention of Coronary Disease, 2011-2018
- Member, Chronic Disease Network Rehabilitation Ref Group, Hunter New England LHD, 2013-2016
- Member, SNAPSHOT Steering Committee and Publications Executive Committee, 2013-ongoing
- Member, National Cardiac Rehabilitation Measurement Taskforce. Australian Cardiovascular Prevention and Rehabilitation Association, 2019
- 4C Cardiology Scientific Organising Committee Member, 2021
- Member, Australian Cardiovascular Rehabilitation and Prevention Association, 2014-current
- Member, Scientific Committee, ACRA Annual Scientific Meeting, 2009, 2014
- Finance Chairperson, NSW Cardiac Rehabilitation Association, 1999
- Member, NSW Cardiac Rehabilitation Continuing Education committee, 1999

National Physiotherapy Professional Service and Leadership

- Member, NSW Ministry of Health Physiotherapy Council, responsible for overseeing registration and complaints relating to all Physiotherapists in NSW, 2020-2023
- Member, Scientific Committee for the Australian Physiotherapy Association Cardiopulmonary Biannual Scientific Conference, Melbourne, 2012
- Member, Scientific Committee for Australian Physiotherapy Cardiothoracic Group, 1998

Examples of University of Sydney Service and Leadership

- University of Sydney, Student Equity Advisory Committee, 2023-current
- Chair, SOLVE-CHD Cardiovascular Disease Prevention and Rehabilitation Node at Charles Perkins Centre, 2021-current
- Founding Leader, Sydney Health Partners Implementation Science Academy, 2022

- Research Integrity Matter Expert (including oversight of 2 major plagiarism cases), 2022-current
- Member of Leadership Group, Community and Primary Care Network, 2021-current
- Member of Leadership Group, Academic Implementation Science Network, 2021-current
- University, Member, Tender Evaluation Charter Evaluation Committee, 2020
- Chair, University SOAR Prize Selection Committee, 2019
- Chair and Lead for Early Career Mentoring Program, Faculty of Medicine and Health, 2019
- Member, Sydney Health Partners Implementation Science Steering Committee, 2019-2021
- Member, Low Risk Ethics Committee, 2015-2018
- Deputy Postgraduate co-ordinator, School of Public Health, 2012-2017

Community Service and Leadership

- Director, Board of Terrigal Surf Lifesaving Club, 2019-current
- Winner Surf Life Saving NSW, Volunteer of the Year, 2022
- Winner, Commendation Volunteer of the Year, Central Coast of NSW Annual Sports Awards, 2022

Peer review contributions

Editorial

- Associate Editor, Nature partner Journal (npj) Digital Medicine, Impact Factor 15.357 (2020-current)
- Associate Editor (Allied Health Disciplines), Heart Lung and Circulation (May 2011-current)
- Lead Editor of Special Edition of Heart Lung Circulation, Climate, Environment and Cardiovascular Disease (2022-current)
- Lead Guest Editor of Special Issue of e-Health in Cardiovasc Medicine. Medical Sciences (2018-2019)
- Editorial Board, Sensors 2020-current
- Academic Editor, PLOS One (2017-current)
- Lead Editor of Special Edition of Heart Lung Circulation, Strengthening Cardiovascular Prevention (2014)
- Editorial Board Member, Rehabilitation Research and Practice (Aug 2012 current)
- Editorial Board Member, Journal of Cardiology and Therapy (October 2013-current)

Panels

- 1. NSW Health Cardiovascular EMCR Capacity Building Grants 2023
- 2. Medical Research Future Fund (MRFF) 2021 Research Data Infrastructure Grant, 2022
- 3. External Peer Review Panel, University of Rotterdam, Convergance Alliance, 2022
- 4. NHMRC Centres of Research Excellence (CRE) Peer Review Working Committee, 2021
- 5. NSW Ministry of Health, Translational Research Grants Scheme (2020, 2021, 2022, 2023, 2024)
- 6. Deputy Chair, NHMRC Partnerships Projects Panel (2018)
- 7. Member NHMRC Partnerships Panel, 2019, 2020
- 8. Member, NHMRC Investigator Grants Panel, 2019, 2020, 2022
- 9. Health Research Council of New Zealand (HRC) Clinical Trials Assessing Committee (2018)
- 10. NHMRC Partnership Projects Peer Review Working Committee, 2017-2018; 2018-2019, 2021
- 11. NHMRC Development Grant Review Panel, 2016
- 12. NHMRC Project Grant Review Panel, 2014 (Cardiovascular and Nephrology)
- 13. National Heart Foundation Future Leader Fellowship Committee, 2020, 2022, 2023, 2024
- 14. Chair, National Heart Foundation Postdoctoral Fellowship Committee, 2018
- 15. National Heart Foundation Postdoctoral Fellowship Committee, 2013-2017
- 16. NHMRC Project Grant Review Panel, 2013 (Clinical Trials)
- 17. NHMRC Project Grant Review Panel, 2012 (Cardiovascular and Neurology)
- 18. NHMRC Project Grant Review Panel, 2011 (Cardiovascular)
- 19. NHMRC TRIP Fellowships Review Panel, 2011

NHMRC Assigners Academy, 2015, 2016, 2017 (Assigner for Project, Program and Development Grants)

Research grant/fellowship reviewer

Reviewer for ARC Proposals for Discovery – Projects (2014, 2015), Reviewer of grant applications for NHMRC (Project, Partnership, Investigator Grants), National Heart Foundation, HCF Research Foundation, Physiotherapy Research Foundation, Health Research Awards Ireland UK, Diabetes Australia, Health Research Council of New Zealand, Melbourne Health Research Funding Program, Netherlands Organisation for Scientific Research (NWO, Dutch Research Council), Netherlands Organization for Health Research and

Development (ZonMw) en the Netherlands Heart Foundation, MRC UK, British Heart Foundation.

Manuscript/abstract reviewer

JAMA, Cochrane Database, Circulation, European Journal of Preventive Cardiology, Medical Journal of Australia, Annals of Internal Medicine, American Heart Journal, Circulation: Cardiovascular Quality and Outcomes, JAMA Cardiology, Journal of Medical Internet Research (JMIR), Journal of Cardiovascular Nursing, Vascular Health and Risk, Coronary Artery Disease, International Journal of Nursing Studies, Journal of Clinical Hypertension; Health Education Research, Principles and Practice, Physiotherapy, Australian Journal of Physiotherapy, Archives of Physical Medicine and Rehabilitation, BMC Cardiovascular Disorders, Social Science and Medicine, World Heart Federation, CSANZ, Journal of Medical Internet Research (JMIR), PLOS One, BMC Health Services Research, BMC Public Health, npg Digital Medicine.

Research Grants

Fellowships/Scholarships

- 1. **NHMRC Investigator Grant** Level 2 [GNT2007946], Fellowship for Health Services Research. Solving the long-standing evidence-practice gap associated with cardiac rehabilitation and secondary prevention of coronary heart disease SOLVE-CHD, \$2,872,570 (2022-2027)
- 2. **NHMRC Career Development Fellowship Level 2** [GNT1143538]. Implementation of innovative strategies for CVD secondary prevention, \$476,728 (2018-2022)
- 3. **NHMRC-NHFA co-funded Career Development Fellowship Level 1** [APP1061793] and Future Leader Fellowship [ID 100054]. Secondary prevention increasing uptake and engagement, \$404,884 (2014-2018)
- 4. NHMRC-NHFA Postdoctoral Health Professional Research Fellowship (2010-2014)
- 5. NHMRC-NHFA National Institute of Clinical Studies (NICS) Fellowship (2008-2010)
- 6. National Heart Foundation of Australia Postgraduate Scholarship (2004-2006)
- 7. Australian postgraduate Award Postgraduate Scholarship (2003-2004)

Category 1 Research grants as Principal/Chief Investigator A (CIA)

- 1. CIA: MRFF 2022 Clinician Researchers: Nurses, Midwives and Allied Health Grant Opportunity Stream 3 [MRF2023723]. Adoption, impact and sustainability of evidence-based practice into health care: Co-design and evaluation of projects, systems and processes, \$299,118.943 (2023-2028)
- 2. CIA: **Wereld Kanker Onderzoek Fonds** (as part of the **World Cancer Research Fund**). Bridging the gap in physical activity and diet support for breast cancer survivors: a randomised controlled trial in primary care [IIG_FULL_2022_010]. £299,827.00 (€336,694.00) (2023-2026)
- 3. CIA: **NSW Health**, Cardiovascular Senior Researcher Grant. Providing a peer support program to people with heart disease across NSW: An implementation project. \$750,000, 2022-2024
- 4. CIA: **MRFF Cardiovascular Mission** [MRFF2007669]. Implementation of a peer support program for people with heart disease. \$655,522, 2021-2023
- 5. CIA: **NHMRC Synergy Grant** [GNT1182301]. Solving the long-standing evidence-practice gap associated with cardiac rehabilitation and secondary prevention of coronary heart disease (SOLVE-CHD). \$5,000,000, 2020-2025
- 6. CIA: **Deputy Vice Chancellor for Research Strategic Funds** Support Package, DVC Research, University of Sydney. \$975,000, 2017-2022
- 7. CIA: **NHMRC Partnership grant** [GNT1140807]. QUality improvement in primary care to prevent hospitalisations and improve Effectiveness and efficiency of care for people Living with heart disease (QUEL). \$828,305, 2017-2022
- 8. CIA: **National Heart Foundation Vanguard Grant** (ID 101464). Apps to improve medication adherence in Coronary Heart Disease (MedApp-CHD) Study, \$75,000, 2017
- 9. Co-CIA: Google Impact Challenge, Australia, TEXTCARE Scale-up. \$750,000 (plus \$200,000 in-kind), 2017-2019
- 10. CIA: **National Heart Foundation NSW CVRN Development Grant** [ID 101134]. Technologicial support for patients with cardiovascular disease via integrated text messaging. \$200,000, 2016-2019
- 11. CIA: *National Heart Foundation Partnership Engagement Grant*. Quality Improvement to prevent hospitalisations and improve effectiveness and efficiency for people living with heart disease (QUEL) Study [ID 101081], \$150,000, 2015-2018
- 12. CIA: **World Heart Federation Seed funding**. EQUIMEDS: Physico-chemical equivalence of generic antihypertensive medicines in Nigeria, , \$US50,000, 2015-2016

- 13. CIA: **NSW Cardiovascular Research Network** Development Grant [G12S 7057] Living with acute coronary syndrome: The patient Journey, family economic burden after hospitalisation \$300,000, 2013-2016
- 14. CIA: **HCF Research Foundation Project Grant**. An integrated electronic decision support system for cardiovascular disease management, \$297,927 (2012-2014)
- 15. CIA: **National Heart Foundation Grant In-Aide**. Patient-centred modular secondary prevention following acute coronary syndrome, \$99,000, 2004-2006

Category 1 Research grants as a Chief Investigator

- 1. CIB: **MRFF International Clinical Trial Collaborations** Round 2 [2024999]. Led by Anne Holland. Personalised Exercise-Rehabilitation FOR people with Multimorbidity -The PERFORM trial, \$2,999,443 (2023-2027).
- 2. CIB: **NSW Health Elite Postdoctoral Researcher Grant**, Led by Dean Picone. Optimising current and future methods of blood pressure measurement. \$782,531, 2023-2027.
- 3. CIC: MRFF Preventive and Public Health Research Initiative 2021 Consumer-Led Research Grant Opportunity [MRF2023165]. Led by Stephanie Partridge. Adolescent-led transformation of preventive and public health research using citizen science. \$799,815 (2023-2025)
- 4. CIF: MRFF Preventive and Public Health Research Initiative 2021 Consumer-Led Research Grant Opportunity [MRF2022907]. Led by Susie Cartledge. HeartPath+: Targeting self-efficacy and health literacy through patient education to prevent recurrent heart events in Australians with heart disease. \$598,381 (2023-2025).
- 5. CI: MRFF Effective Treatments and Therapies [MRF2023914]. Led by Thomas Astell-Burt (CIA). PANDA Trial: Physical Activity in Nature for Cardiometabolic Diseases in People Aged 45y+, \$1,491,204 (2023-2026).
- 6. CIB: **Medical Research Future Fund (MRFF)** Cardiovascular Health Mission [GNT2016170]. Identifying and addressing barriers and enablers to implementing best-practice cardiac rehabilitation: the Quality Improvement in Cardiac Rehabilitation (QUICR) Cluster- Randomised Controlled Trial, \$894,000, 2022-2026
- 7. CIB: **National Heart Foundation of Australia** Secondary Prevention Strategic [ID 105531]. Secondary Prevention for All in Need (SPAN) after Type 1 myocardial infarction: a comparative effectiveness randomised trial. \$999,034, 2022-2024
- 8. CIB: **MRFF** Primary Health Care Research [MRFF2006315]. Health4Me: Improving adolescent physical activity and nutrition behaviours via primary care. \$511,750, 2021-2025
- 9. CIB: **NHMRC Partnership Grant** [GNT1168950]. FirstCPR Improving health outcomes for people suffering out of hospital cardiac arrest. \$1,469,341, 2020-2023
- 10. CIB: **Endometriosis Australia** Research Grant. Co-designing a lifestyle-focused and supportive text message intervention for those or people with endometriosis: ENDOTEXT-ME. Endometriosis Australia, \$27,094, 2021
- 11. CIC: **NHMRC Partnership Grant** [APP2005790]. Partnership for precision prevention in CAD (PPP-CAD). \$1,413,166, 2021-2025
- 12. CIB: **NSW Agency for Clinical Innovation** (NSW Government). EMPOWER-SMS Randomised Controlled Trial and co-design. \$30,000, 2019-2020
- 13. CIC: NHMRC Project Grant [APP1147430]. Sex disparities in management of myocardial infarction, \$615,585 (2018-2021).
- 14. CIE: **NHMRC Special Call Grant (Dementia)** [APP1139616]. A randomised controlled trial of a Team Approach 70 Polypharmacy Evaluation and Reduction for General Practice patients with dementia: the Australian TAPERdem study. \$586,840, 2017-2022
- 15. CID: **National Heart Foundation Vanguard Grant** [ID 101416]. A web-based decision aid to promote informed choice about implantable cardioverter defibrillator therapy in hypertrophic cardiomyopathy. \$75,000, 2017
- 16. CIC: **Translational Research Grants Scheme (TRGS), NSW Government**. SupportMe Randomised Controlled Trial for people with Diabetes. \$750,000, 2017-2019
- 17. CIC: **Australian Diabetes Society Research Grants**. A pilot interactive smart phone program to improve healthcare following gestational diabetes. \$50,000, 2014-2015
- 18. CIC: **NSW Ministry of Health/Research Support**. Can't Even Quit" A pilot randomised, controlled trial of a mHealth intervention to promote smoking abstinence for Aboriginal and Torres Strait Islander people. \$500,000, 2014-2016

- 19. CIB: **Western Australian Health Department Targeted Research Fund**. A randomised controlled trial of nurse-supported telehealth for chronic heart failure (CHF) management in primary care. \$350,000, 2014-2016
- 20. CIC: Canadian Institute of Health Research Grant (CIHR) Knowledge Synthesis Grant. What components matter most in secondary prevention interventions for coronary heart disease? \$C100,000, 2013-2014
- 21. CII: **NHMRC Partnership Grant** [APP1056802]. A multicentre randomised controlled trial to prevent secondary falls in older people presenting to emergency department with a fall. \$1,488,315, 2014-2016
- 22. CIH: **NHMRC Project Grant** [APP1047508] CONsumer Navigation of Electronic Cardiovascular Tools- The CONNECT study. \$1,852,716, 2013-2016
- 23. CID: **NHMRC Project Grant** [APP1042290] TEXTMEDS TEXT messages to improve MEDication adherence and Secondary prevention. \$1,360,167, 2013-2016
- 24. CIC: **Western Australian Government** Health Department Translation Project Grant. Reducing cost and enhancing access to disease management after an acute coronary event. \$180,000, 2012-2014
- 25. CIG: **NHMRC Project Grant** [1010547] Evaluation of a novel electronic decision support tool for cardiovascular risk management the TORPEDO study, \$573,693, 2011-2013
- 26. CIC: **BUPA Private Health Insurance Project Grant**. TEXT ME Tobacco Exercise and Diet Messages cost effectiveness study. \$264,000, 2011-2013
- 27. CIC: **National Heart Foundation** Grant In-Aide. Tobacco, EXercise and dieT MEssages (TEXT ME), \$120,000, 2011-2013
- 28. CIB: **HCF Research Foundation Project Grant**. CHOICE Study for secondary prevention of heart disease over 4 years. \$325,288, 2008-2011
- 29. CIB: **HCF Research Foundation Project Grant**. CHOICE Implementation project targeting HCF members in Northern Sydney Area Health Service. \$293,380, 2009-2011

Industry Funding

- 1. CIA: Sanofi Investigator Research Grant. INFLUENCE: High dose influenza vaccination for prevention of cardiovascular events. \$561,000 (2018-2019).
- 2. CIA: Sanofi Investigator Funding Feasibility Report. INFLUENCE: High dose influenza vaccination for prevention of cardiovascular events. \$39,800, 2017-2018
- 3. Co-Chair: Educational Grant from Astra Zeneca. Implementation of Secondary Prevention Summit recommendations. \$330,000, 2012-2014
- 4. Co-Chair: Educational Grant from Astra Zeneca. National secondary prevention of coronary disease Summit. \$91,000, 2011
- 5. CI-C: Investigator Initiated Grant from Bristol Myers Squibb/ Pfizer. Screening, Education And Recognition in Community pHarmacies (SEARCH-AF) for atrial fibrillation. \$91,400, 2012-2014
- 6. CI-D: Investigator Initiated Grant from Boeringher Ingleheim. Atrial fibrillation lifestyle project (HELP-AF). \$10,000, 2011-2012
- 7. CIB: Bushell Research Foundation Project Grant. Guided choice for prevention of future heart disease, \$385,000 (2007-2010).

Summary of Conference Presentations

I have been an invited speaker at scientific conferences on over 150 occasions. I have given the keynote address at the CSANZ, Cardiovascular Prevention and Rehabilitation Association (BACPR) and Australian Cardiovascular Health and Rehabilitation (ACRA) Conferences. Other International invitations European Society of Cardiology, World Congress of Cardiology, American College of Cardiology Scientific Sessions, European Atherosclerosis Society, European Nutrition Society, eCardiology Conference and New Zealand Physiotherapy Association. Nationally, I have been invited to give over 10 presentations and these include all major cardiology and prevention conferences including the CSANZ, Heart Foundation, ACRA and Health Services Research Association. I have also been an invited panel member (>40), chairperson (>50) and judge at major national and international scientific conferences. My research students/team have made approximately 400 oral and poster presentations at national and international conferences since 2014.

Examples of International Invited presentations

- 1. Invited presentation. Use of Digital Technology for Secondary Prevention. World Heart Federation and Great Wall Conference, China Aug 2023.
- 2. Climate, environment and cardiovascular health. Summary of contemporary research in climate and environment as it relates to cardiovascular health. 23/06/2023, ACNAP, Scotland, June 2023.

- 3. Data-driven quality improvement in preventive cardiology. Availability, density and unmet need for cardiac rehabilitation around the world. 24/06/2023. ACNAP, Scotland, June 2023.
- 4. Invited speaker, 9th Asian Preventive Cardiology & Cardiac Rehabilitation Conference (APCCRC), Hong Kong Convention and Exhibition Centre, 26-27 November 2022 (presented online)
- 5. Invited speaker, Digital health in the fight against cardiovascular disease hype or hope? American Heart Association joint session with World Heart Federation, Nov 2022 (will present virtually).
- 6. Invited keynote, British Association of Cardiovascular Prevention and Rehabilitation (BACPR) Annual Conference, October 2022
- 7. Daily highlights session (45mins) for Australia and New Zealand, European Society of Cardiology, Barcelona, August 2022.
- 8. European Society of Cardiology and World Heart Federation Joint Session, speaker to launch World Heart Federation Digital Health Roadmap for Cardiology, Barcelona, August 2022
- 9. World Heart Federation Seminar. Influenza Vaccination: a viable strategy for CVD prevention, online May 2022
- 10. European Society of Cardiology, EuroHeartCare, Digital health interventions for cardiovascular disease management in primary care. Madrid, 2022
- 11. European Association of Preventive Cardiology. Effective communication with the patient about drugs and lifestyle modification, online May 2022
- 12. European Atherosclerosis Society and Italian Society for the Study of Arteriosclerosis Congress. Communication and management of ASCVD through new technologies, Milan May 2022
- 13. World Cardiology and Cardiac Rehabilitation Conference. Promising Growth in cardiac research, 2021
- 14. European Society of Cardiology, Association of Cardiovascular and Nursing and Allied Professions (ACNAP), Peer Review, Panels and Perils. online June 2021
- 15. European Society of Cardiology, Global innovations and technologies in CVD care, online, 2021
- 16. World Congress of Physiotherapy, Chair and Speaker for Physiotherapy and Global Cardiovascular Health, 2021
- 17. Plenary Speaker, New Zealand Physiotherapy Association, Future proofing physiotherapy in the cardiorespiratory space. Auckland NZ, Oct 2019
- 18. European Society of Cardiology Congress. Can an integrated digital health solution improve cardiovascular risk factors? Results of the CONNECT study, Paris, Aug 2019
- 19. NZ Physiotherapy Association Workshop Organiser and Presenter, Dunedin NZ, Oct 2019
- 20. 4th International 4 Corners of Cardiology Meeting. Melbourne, Australia, Feb 2018
- 21. 4th European Congress on e-Cardiology and e-Health. Novel mHealth prevention services within integrated care models, Berlin, Germany, Nov 2017
- 22. World Congress on Clinical Lipidology. Engaging the Patients in the Age of Social Media, Brisbane, Australia, Feb 2017
- 23. American College of Cardiology Scientific Sessions, Application of digital technology to prevention of CVD Washington, USA, March 2017.
- 24. European Nutrition Society Meeting. Invited keynote, Innovative strategies to increase uptake of and engagement with secondary prevention., Dublin, Ireland, July 2016
- 25. World Congress of Cardiology, Physico-chemical equivalence of generic antihypertensive medicines (EQUIMEDS), Mexico City, June 2016
- 26. American College of Cardiology Scientific Sessions. Opportunities for strengthening delivery of secondary prevention, San Diego March 2015
- 27. World Congress of Cardiology, Promoting excellence in preventive and rehabilitative care, Melb 2014 China Asia Pacific Heart Congress, Secondary Prevention for All in Need. Beijing, Oct 2012

Publications (Orcid ID orcid.org/0000-0001-8707-5563)

- 1. Figtree G, Doyle K, Kovacic J, Chew D, Cadillac D, Chow CK, Vernon S, Nicholls S, **Redfern J**, Greaves K, On KL, Brieger D, Larson S, Nedkoff L, Jennings G, Lloyd D, Verdicchio C, Chant, Fred J, Glading J, Wainer Z, McNeill K, Gall S. A new model driven by data, placing research at the centre of improving patient outcomes. *Med J Aust* 2024 (In Press, accepted 25th June 2024).
- 2. Bam K, Olaiya MT, Cadilhac DA, Nelson MR, Pearce C, Sanders LM, Sundararajan V, Murphy L, Andrew N, **Redfern J**, Kilkenny MF. Quality indicators for the management of absolute cardiovascular risk for primary prevention of stroke: A Systematic Review. *PLOS One* 2024 (In Press, accepted July 2024).

- 3. Weddell J. Rogerson MC, Gallagher R, Hesselson S, Iismaa SE, Graham RM, Jackson AC, Redfern J, Buckley T, Murphy BM. Cognitive and physical fatigue: the experience and consequences of 'brain fog' after Spontaneous Coronary Artery Dissection (SCAD), a qualitative study. *Eur J Cardiovasc Nursing* 2024. Online first https://doi.org/10.1093/eurjcn/zvae097
- 4. Candelaria D, **Redfern J**, O'Neil A, Brieger D, Clark RA, Briffa T, Bauman A, Hyun K, Cunich M, Figtree G, Cartledge S, Gallagher R. Data-driven, collaborative Quality Improvement in Cardiac Rehabilitation (QUICR) to increase participation: Protocol for a cluster randomised controlled trial. *BMC Cardiovasc Disord* **24**, 302 (2024). https://doi.org/10.1186/s12872-024-03971-3.
- 5. Tu Q, Lin S, Hyun K, Hafiz N, Manandi D, Koh AS, **Redfern J**. The effects of multidisciplinary collaborative care on cardiovascular risk factors among patients with diabetes in primary care settings: a systematic review and meta-analysis. *Primary Care Diabetes* 2024; Online first https://doi.org/10.1016/j.pcd.2024.05.003.
- 6. Vernon ST, Brentall S, Currie; Peng C, Gray M, Botta G, Mujwara D, Nicholls S, Grieve S, **Redfern J**, Chow C, Frederic Levesque J, Meikle P, Jennings G, Delaney ZA; Wilson A, Figtree G. Health economic analysis of polygenic risk score in primary prevention of coronary disease -system dynamics model. *American Journal of Preventive Cardiology* 2024;100672, https://doi.org/10.1016/j.ajpc.2024.100672.
- 7. Manandi D, Tu Q, Hafiz N, Raeside R, Redfern J, Hyun K. The evaluation of the Plan-Do-Study-Act cycles for a healthcare quality improvement intervention in primary care. *Aust J Prim Health* 2024;30(1): Online first doi: 10.1071/PY23123.
- 8. Munot S, Bray JE, **Redfern J**, Bauman A, Marschner S, Semsarian C, Denniss AR, Coggins A, Middleton PM, Jennings G, Angell B, Kumar S, Kovoor P, Chow CK. Bystander cardiopulmonary resuscitation differences by sex the role of arrest recognition. *Resuscitation* 2024 Online first doi.org/10.1016/j.resuscitation.2024.110224...
- 9. Raeside R, Todd A, Sim K, Kang M, Mihrshahi S, Gardner L, Champion KE, Skinner J, Laranjo L, Steinbeck K, **Redfern J**, Partridge SR Accelerating implementation of adolescent digital health prevention programs: analysis of insights from Australian stakeholders. *Frontiers in Public Health* 2024 Online first, DOI: 10.3389/fpubh.2024.1389739
- 10. Tu Q, Hyun K, Hafiz N, Knight A, Hespe C, Chow CK, Briffa T, Gallagher R, Reid CM, Hare DL, Zwar N, Woodward M, Jan S, Atkins ER, Laba T, Halcomb E, Hollings M, Singleton A, Usherwood T, Redfern J. Utilisation of chronic disease and mental health management services and cardioprotective medication prescriptions in primary care for patients with cardiovascular diseases and cancer: a cross-sectional study. *Heart Lung Circ* 2024 Online first https://doi.org/10.1016/j.hlc.2024.01.030
- 11. Weddell J, Jawad D, Buckley T, **Redfern J** Mansur Z, Elliott N, Hanson C, Gallagher R. Online information for Spontaneous Coronary Artery Dissection (SCAD) survivors and their families: a systematic appraisal of content and quality of websites. *Int J Medical Informatics* 2024;184:105372.
- 12. Hafiz N, Hyun K, Tu Q, Knight A, Hespe C, Chow CK, Briffa T, Gallagher R, Reid CM, Hare DL, Zwar N, Woodward M, Jan S, Atkins ER, Laba T, Halcomb E, Johnson T, Manandia D, Usherwood T, **Redfern J**. Process evaluation of a data-driven quality improvement program within a cluster randomised controlled trial to improve coronary heart disease management in Australian primary care. *PLOS One* 2023 (In Press, accepted 5th May 2024).
- 13. Jia S, Raeside R, Sainsbury E, Wardak S, Phongsavan P, **Redfern J**, Allman-Farinelli M, Fernandex MA, Partridge SR, Gibson AA. Use of online food retail platforms throughout the COVID-19 pandemic and associated diet-related chronic disease risk factors: A systematic review of emerging evidence. *Obesity Reviews* 2024 Online first 12th February 2024 https://doi.org/10.1111/obr.13720
- 14. Singleton AC, **Redfern J**, Diaz Abbey, Koczwara B, Nicholls SJ, Negishi K, La Gerche A, Playford D, Conyers R, Cehic DA, Garvey G, Williams TD, Hunt L, Doyle K, Figtree GA, Ngo GTM, Sverdlov AL, Australian Cardiovascular Alliance Cardio-Oncology Working Group. Integrating CardioOncology Across the Research Pipeline, Policy, and Practice in Australia An Australian Cardiovascular Alliance Perspective. *Heart, Lung Circ* 2024, online first https://doi.org/10.1016/j.hlc.2024.01.011
- 15. Nedkoff L, Greenland M, Hyun K, Htun J, **Redfern J**, Stiles S, Sanfilippo F, Briffa T, Chew DP, Brieger D. Sex- and age-specific differences in risk profiles and early outcomes in adults with acute coronary syndromes. *Heart Lung Circ* 2024 Online first 14th Feb 2024 https://doi.org/10.1016/j.hlc.2023.11.016
- 16. Gebremichael LG Beleigoli A, Foote JW, Bulamu NB, Ramos JS, Suebkinorn O, **Redfern J**, Phil Tideman P, Stephen J. Nicholls SJ, Clark RA. Missed opportunity: Guideline-directed medical therapy and clinical outcomes of patients discharged with acute coronary syndrome who attended cardiac rehabilitation programs: a clinical data linkage study. *Journal of Pharmacy Practice and Research* 2024 (In Press, accepted 22.2.24)

- 17. **Redfern J**, Tu Q, Hyun K, Hollings MA, Hafiz N, Zwack C, Free C, Perel P, Chow CK. Mobile phone text messaging for medication adherence in secondary prevention of cardiovascular disease. *Cochrane Database Syst Rev* 2024 Mar 27;3(3):CD011851. doi: 10.1002/14651858.CD011851.pub3.
- 18. Hollings M, Gordon N, **Redfern J**, Thomas L, Singleton A, Tu Q, Zecchin R. Characteristics and outcomes for cardiac rehabilitation patients with and without cancer: Insights from Western Sydney. *Heart Lung Circ* 2024;S1443-9506(23)04455-4. doi: 10.1016/j.hlc.2023.11.017.
- 19. Raeside R, Todd A, Wardak S, Gardner L, Champion KE, Kang M, Mihrshahi S, Steinbeck K, **Redfern J**, Partridge SR, HAPYUS and The Health4Me Team. Striking the right balance: co-designing the Health4Me healthy lifestyle digital health intervention with adolescents. *Research Involvement and Engagement* 2023;9:114 (2023). https://doi.org/10.1186/s40900-023-00524-4
- 20. Mandoh, M., Raeside, R., Todd, A, **Redfern J**, Mihrshahi S, Cheng HL, Phongsavan P, Partridge SR. Evaluating the effect of a 12-month youth advisory group on adolescent's leadership skills and perceptions related to chronic disease prevention research: a mixed-methods study. *BMC Public Health* 2023 **23**, 2344 (2023). https://doi.org/10.1186/s12889-023-17283-2
- 21. **Redfern J**, Singleton S, Raeside R, Santo K, Hafiz N, Spencer L, Leung RWM, Roberts M, King M, Gun-Cho J, Carr B, Jenkins C, Partridge SR, Caterson I, Hayes A, Swinbourne J, Chow CK, Hyun K. Integrated Text Messaging (ITM) for patients attending cardiac and pulmonary rehabilitation: a multicentre randomised controlled trial. *Annals of Physical and Rehabilitation Medicine* 2024;67(3):101800.
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- 23. Clark AM, Sousa BJ, Sturgiss L, Ski CS, **Redfern J**, Neubeck L, Allana S, Peart A, MacDougall D, Thompson DR. Main mechanisms of remote monitoring programmes for cardiac rehabilitation and secondary prevention: A systematic review. *J Cardiopulm Rehabil Prev* 2023;43(6):412-418.
- 24. Ellis T, Cheng S, Zecchin R, Zwack C, Hyun K, Zhang L, Gallagher R, Clark R, **Redfern J**. Effect of an Avatar-Based Discharge Education Application on Knowledge and Behaviour in People after Acute Coronary Syndrome: Protocol for a Pragmatic Prospective Randomised Controlled Trial. *BMJ Open* 2023 13(8):e073621. doi: 10.1136/bmjopen-2023-073621.
- Redfern J, Shang C, Hsu M, Doyle K, Nutbeam D, Audehm R, Inglis SC, Hamilton-Craig C, Raffoul N, Shaw T, Figtree G, Jennings G on behalf of all roundtable participants. Cardiovascular Disease Implementation and Policy Priorities: Recommendations from a National stakeholders Roundtable. Heart Lung Circulation 2023:S1443-9506(23)04287-7. doi: 10.1016/j.hlc.2023.07.009.
- 26. Raeside R, Jia SS, Todd A, Hyun K, Singleton A, Gardner LA, Champion K, **Redfern J**, Partridge SR. Are digital health interventions that target lifestyle risk behaviours effective for improving mental health and wellbeing in adolescents? A systematic review with meta-analyses. *Adolescent Research Review* 2023 Online First https://doi.org/10.1007/s40894-023-00224-w.
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- 28. Figtree GA, Vernon ST, Harmer JA, Gray MP, Arnott C, Bachour E, Barsha G, Brieger D, Brown A, Celermajer DS, Channon KM, Chew NWS, Chong JH, Chow CK, Cistulli PA, Ellinor PA, Grieve SM, Guzik TJ, Hagström E, Jenkins A, Jennings G, Keech AC, Kott KA, Kritharides L, Mamas MA, Mehran R, Meikle PJ, Natarajan P, Negishi K, O'Sullivan J, Patel S, Psaltis PJ, Redfern J, Steg PG, Sullivan DR, Sundström J, Vogel B, Wilson AM, Wong D, Bhatt DL, Kovacic JC, Nicholls SJ, on behalf of the CRE for CAD Collaborators. A novel clinical pathway for patients with atherosclerotic CAD despite no standard modifiable risk factors. *J Am Coll Cardiol* 2023;82(13):1343-1359.
- 29. Gray MP, Berman Y, Bottà G, Grieve SM, Ho A, Hu J, Hyun K, Ingles J, Jennings G, Kilov G, Levesque JF, Meikle P, **Redfern J**, Usherwood T, Vernon ST, Nicholls SJ, Figtree GA. Incorporating a Polygenic Risk Score-Triaged Coronary Calcium Score into Cardiovascular Disease Examinations to Identify SubClinicAL coronAry arTEry Disease (ESCALATE): Protocol for a Prospective, Non-Randomised Implementation Trial. *American Heart Journal* 2023;264:163-173. doi: 10.1016/j.ahj.2023.06.009.
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- 31. Grace S, Taylor R, Gaalema DE, **Redfern J**, Kotseva K, Ghisi G. Cardiac Rehabilitation: A Global Perspective on Where we Have Come and Where we Must Go. *JACC Advances* 2023;2(5):100412. https://doi.org/10.1016/j.jacadv.2023.100412
- 32. Singleton A,* Raeside R,* Partridge SR, Hyun K, **Redfern J**. A national health and wellness text message program for breast cancer survivors during COVID-19 (EMPOWER-SMS COVID-19): a mixed-methods evaluation using the RE-AIM framework. *J Med Int Res* 2023;25:e45164 doi:10.2196/45164.
- 33. Senanayake S, Halahakone U, Abell B, Kularatna S, McCreanor V, McPhail S, **Redfern J**, Briffa T, Parsonage W. Hybrid cardiac telerehabilitation for coronary heart disease in Australia: a costeffectiveness analysis. *BMC Health Services Research* 2023;23(1):512. doi: 10.1186/s12913-023-09546-w.
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- Sherrman K, Pehlivan MJ, Redfern J, Armour M, Dear B, Singleton A, Duckworth T, Ciccia D, Cooper M, Hawkey A, Parry KA, Gandhi E. A supportive text message intervention for individuals living with endometriosis (EndoText): Randomized controlled pilot and feasibility trial. *Contemporary Clinical Trials* 2023;32:101093.
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- 44. Sherman K, Pehlivan M, Singleton A, Hawkey A, **Redfern J**, Armour M, Dear B, Duckworth T, Ciccia D, Cooper M, Parry KA, Ghandi E, Imani SA. Co-design and Development of EndoSMS, a Supportive Text Message Intervention for Individuals Living with Endometriosis: Mixed Methods Study. JMIR Formative Research 2022;;6(12):e40837. doi: 10.2196/40837.
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