

AAAPC

Australasian Association for
Academic Primary Care Inc.

ANNUAL RESEARCH CONFERENCE

12-13 July 2019, University of Adelaide

Thursday 11 July

1700

Welcome drinks on Level 7 Ingkarni Wardli (University of Adelaide)

Friday 12 July *(all sessions in Lecture Theatre unless otherwise stated)*

0800

Registration opens
Registration desk in the Ingkarni Wardli atrium

0845-0910

Welcome to Country
Opening of Conference (Prof Kirsty Douglas, AAAPC President)

0910-1030

Plenary 1: Keynote speakers (Chaired by Prof Kirsty Douglas)

- Prof Ngaire Kerse - Primary care research: Working across cultural and geographical boundaries
- A/Prof Sarah Dennis - How do we realise the dream of primary care being the greatest team sport in health?

1030-1100

Morning tea – refreshments available in the Ingkarni Wardli atrium

<p>1100-1200</p>	<p>Horace Lamb <i>Lecture theatre</i> Papers 1</p> <p><i>Research in PHC</i></p> <p>Session chair: Tim Usherwood Co-chair: Kushan Ranakombu</p>	<p>Lower Napier <i>LG24</i> Papers 2</p> <p><i>Improving PHC services</i></p> <p>Session chair: Jenny Reath Co-chair: Katrina Long</p>	<p>Lower Napier <i>LG29</i> Papers 3</p> <p><i>Mental health</i></p> <p>Session chair: Kristi Milley Co-chair: Roisin Bhamjee</p>	<p>Lower Napier <i>LG28</i> Papers 4</p> <p><i>Holistic diabetes care</i></p> <p>Session chair: Geoff Mitchell Co-chair: Sally Hall</p>	<p>Lower Napier <i>LG15</i> Papers 5</p> <p><i>Chronic disease management</i></p> <p>Session chair: Rowena Ivers Co-chair: Asvini Subasinghe</p>	<p>Lower Napier <i>LG14</i> Papers 6</p> <p><i>Education</i></p> <p>Session chair: Annette Peart Co-chair: Jia Min Liau</p>
<p>1100-1115</p>	<p>Liz Sturgiss</p> <p>Reporting guidelines for primary care research – what are the needs?</p>	<p>Hayley Thomas</p> <p>Health Care Homes and whole person care: A qualitative study of General Practitioners' views</p>	<p>Danielle Mazza</p> <p>Diagnosing and managing work-related mental health conditions in general practice – New Australian Clinical Practice Guidelines</p>	<p>Nelson Aguirre-Duarte</p> <p>Measuring implementation and effectiveness of diabetes control strategies within primary care</p>	<p>Melissa Hobbs</p> <p>Primary Health Networks (PHNs) and chronic disease prevention</p>	<p>Linda Klein</p> <p>Factors associated with the clinical reasoning skills of GPs at the commencement of vocational general practice training</p>
<p>1115-1130</p>	<p>Heilie Kwok</p> <p>The successful recruitment of general practices and participants to the Flinders Quality Enhanced general practice Services Trial (QUEST)</p>	<p>Kyle Eggleton</p> <p>Developing a sense of place: Creating a home through a healthy homes initiative</p>	<p>Samantha Chakraborty</p> <p>Implementing work-related Mental health guidelines in general PRacticeE (IMPRovE): Protocol for a pragmatic stepped-wedged cluster-randomised controlled trial</p>	<p>Mari Somerville</p> <p>Nutrition care for prediabetes: A qualitative exploration of patient experiences</p>	<p>Carolynne White</p> <p>Managing chronic disease in primary care: What do occupational therapists do?</p>	<p>Shaun Prentice</p> <p>A hermeneutic literature review of workplace-based assessments in postgraduate medical education</p>

1130-1145	Sophea Ing Patients' attitudes towards sharing their general practice EMRs for research	Siaw-Teng Liaw Cultural respect in general practice: A mixed method cluster randomised controlled trial	Louise Stone Achieving zero tolerance: Managing the eight core dilemmas between sexual trauma and sexual safety in the medical workplace	Huy Do Diabetes and Oral Health (DiabOH): The effectiveness of interdisciplinary education – A systematic review	Sharon James General practice nurse interactions supporting lifestyle risk communication	Taryn Elliott Evaluating an innovative app-based tool to enhance experiential learning and reflection
1145-1200	Michael Tam How we (mis)conceptualise p-values (and what we can do about it)	Jane Lloyd Designing a culturally appropriate intervention for new migrant mothers	Susan McInnes The roles, attitudes and training needs of general practice nurses around mental health: A descriptive study	Phyllis Lau Diabetes and Oral Health (DiabOH): Pilot of two screening tools at a community health centre	Kaara Calma The experiences of Australian Grey Nomads living with chronic conditions	Alison Fielding New alumni EXperiences of Training and independent Unsupervised Practice (NEXT-UP): A cross-sectional study of early career general practitioners
1200-1300	Lunch – a light lunch available in the Ingkarni Wardli atrium					
1300-1430	<p>Plenary 2: Dangerous Ideas (Chaired by Dr Liz Sturgiss and Dr Lauralie Richard)</p> <ol style="list-style-type: none"> 1. One record to rule them all - Timothy Kariotis 2. "It's not all about GPs": Recognising primary health care scientists in Australia - Christopher Barton, Lauren Ball, Samantha Chakraborty, Phyllis Lau, Lynsey Brown 3. Climate change: How will primary care respond? - Kathleen Wild, Parker Magin 					
1430-1530	<p>Friday Posters presented in Atrium (please remove by 5pm Friday)</p> <ol style="list-style-type: none"> 1. A general practice end of life care minimum dataset: GP communication and management practices at the end of life (David Chua) 2. A general practice end of life care minimum dataset: Patient physical and psychological symptom control (Geoffrey Mitchell) 					

3. Potentially preventable hospitalisation insights from big data analytics: A 'proof-of-concept' partnership between industry, a large public hospital network and academia (Joanne Enticott)
4. Improving access to the delivery of medical abortion in Australian general practice: What models of care work? (Seema Deb)
5. Women's use of contraceptive methods: Insights from the ACCORD study (Ridmi Dolamulla)
6. Provision of medical abortion services in primary care: A scoping review (Asvini Subasinghe)
7. Barriers and enablers of advance care planning for people with dementia: A qualitative study of general practitioners in Australia (Adnan Raziq Alam)
8. Use and performance of machine learning models for diabetes prediction: Protocol for a systematic review and meta-analysis (Ranakombu Kushan Kumara De Silva)
9. A systematic review of the experiences of mothers who are doctors (Rebekah Hoffman)
10. Adolescent health provision in the Australian school setting: Perspectives of primary care physicians on their preparedness (Roisin Bhamjee)
11. Perspectives of Victorian practice nurses working in the new Government school program (Kelly Champagne)
12. What makes general practice consultations positive for low-income patients with obesity? Using video recording to improve our understanding (Elizabeth Sturgiss)
13. A qualitative study exploring educator perceptions on teaching racism, privilege and cultural self-reflexivity within a general practice teaching program (Alyssa Vass)
14. Communicate primary care study: Investigating the use of Aboriginal interpreters in Top End primary care (Georgina Taylor)
15. The Information Continuum Project: Uncovering information norms in mental health contexts (Timothy Kariotis)
16. Safer Prescribing And Care for the Elderly (SPACE): A cluster randomised controlled trial in general practice (Katharine Wallis)
17. Acceptability and usability of the 'One Key Question' in Australian primary healthcare (Jessica Fitch)
18. Outreach Pain Clinic service: Increasing capacity through connecting regional and rural community-based care to specialist services (Tania Gardner)
19. Increasing access to care through pop-up health and community services events (Cathie Scott)

	<p>20. Supporting general practitioners and allied health professionals' involvement in primary care research: The Kardinia Health Model (Andrew Sanigorski)</p> <p>21. Diabetes medication therapy management: Have you considered a HMR for your patient? (Jia Min Liao)</p> <p>22. Review of Primary Health Network Chronic Pain Initiatives: Summary of the findings from the consultation with Primary Health Networks (Simone De Morgan)</p> <p>23. Attitudes and barriers to environmental sustainability implementation in general practice (Kathleen Wild)</p> <p>24. Exploring the experiences and views of young people with type 1 diabetes about diabetes management and care in Australian schools (Pabasara Hettiarachchi)</p> <p>25. Understanding cultures and building capacity to bridge the cultural chasm: What are the perspectives of Chinese migrants about Australian general practice? (Philip Lee)</p> <p>26. Diabetes and Oral Health (DiabOH): Validating a periodontal risk assessment tool for non-dental practitioners (Niharika Gupta)</p>					
1530-1630	<p>Horace Lamb <i>Lecture theatre</i> Papers 7</p> <p>Quality improvement</p> <p>Session chair: Carolynne White</p> <p>Co-chair: Susan McInnes</p>	<p>Lower Napier LG24 Papers 8</p> <p>Improving access</p> <p>Session chair: Lucie Walters</p> <p>Co-chair: Georgina Taylor</p>	<p>Lower Napier LG29 Papers 9</p> <p>Clinical challenges</p> <p>Session chair: Felicity Goodyear-Smith</p> <p>Co-chair: Alyssa Vass</p>	<p>Lower Napier LG18 Papers 10</p> <p>Managing medicines</p> <p>Session chair: Nicholas Zwar</p> <p>Co-chair: Heleen Bontje</p>	<p>Lower Napier LG15 Papers 11</p> <p>Service delivery</p> <p>Session chair: Ben Harris-Roxas</p> <p>Co-chair: Linda Klein</p>	<p>Lower Napier LG14 Papers 12</p> <p>Patient safety</p> <p>Session chair: Mark Nelson</p> <p>Co-chair: Ruby Biezen</p>
1530-1545	<p>Riki Lane</p> <p>Digging for the data: Implementing the PHN Program Performance and Quality Framework</p>	<p>Grant Russell</p> <p>What next for access to primary health care for vulnerable communities? Lessons from the</p>	<p>Sally Hall</p> <p>Factors associated with clinical practice variation in general practice management of diabetes and coronary heart</p>	<p>Parker Magin</p> <p>Prevalence and association of GP registrars' deprescribing of inappropriate medicines in older</p>	<p>Hyun Song</p> <p>How to create an enduring Community of Practice to support local general practitioners: A qualitative study</p>	<p>Andrea Hernan</p> <p>Patient feedback on safety as a tool for improvement in primary care: Results from a feasibility trial</p>

		IMPACT Centre of Research Excellence	disease: A systematic review of the literature	patients: A cross-sectional analysis from the ReCEnT project		
1545-1600	<p>Nelson Aguirre-Duarte</p> <p>Calculating Return on Investment for diabetes control strategies within primary care: An implementation of a cost template</p>	<p>Shiva Vasi</p> <p>Improving access to refugee focused health services for people of refugee-like background in South-Eastern Melbourne</p>	<p>Lauren Ball</p> <p>Nutrition care by general practitioners: Advancing our understanding using the COM-B framework</p>	<p>James Sheppard</p> <p>OPTimising Treatment for MIld Systolic hypertension in the Elderly (OPTIMISE): Primary results from a randomised controlled non-inferiority trial</p>	<p>Vitor Rocha</p> <p>A qualitative study of a local care system to identify issues and strategies for integrating Emergency Department and General Practice Care</p>	<p>Fitriana Murriya Ekawati</p> <p>Management of hypertensive disorders of pregnancy (HDP) in Indonesian primary care settings: The views of stakeholders</p>
1600-1615	<p>Jan Radford</p> <p>An inquiry into patient and general practice attitudes to financial quality-care incentives in primary care: Pre-intervention data from the EQUIP-GP trial</p>	<p>Jane Lloyd and Amy Bestman</p> <p>Can Get Health in Canterbury: An intersectoral partnership to improve access to comprehensive primary health care in a disadvantaged urban location</p>	<p>Mark Harris</p> <p>Access to primary health care for patients with type 2 diabetes: An IMPACT project</p>	<p>Rowena Ivers</p> <p>Hepatitis C – 5 years audit of case-finding, treatment and monitoring in an Aboriginal Community Controlled Health Service</p>	<p>Sharon Clifford</p> <p>General Practitioners' knowledge and use of an urban, Australian hospital GP Liaison Service: A qualitative study</p>	<p>Siaw-Teng Liaw</p> <p>Opioids in general practice: Use or abuse</p>
1615-1630	<p>Richard Reed</p> <p>Flinders QQuality Enhanced general practice Services Trial (QUEST): Overview and baseline data</p>	<p>Sarah Dennis</p> <p>Feasibility of the PhysX2U program to improve chronic disease outcomes in underserved rural communities in Central West NSW</p>	<p>Tom Brett and Diane Arnold-Reed</p> <p>The hidden cholesterol burden – Pitfalls for the unwary</p>	<p>Sajal Saha</p> <p>Knowledge, perceptions, and practices of community pharmacists towards antimicrobial stewardship: A systematic scoping review of survey studies</p>	<p>Katrina Long</p> <p>Understanding the role of primary care access and appropriateness in hospital use: A cross-sectional survey of patients attending a public hospital in the south east of Melbourne</p>	<p>Ciara McDonald</p> <p>Does providing vaccine information to support consent increase hesitancy? A before and after safety evaluation</p>

1700-1800	AAAPC Annual General Meeting Horace Lamb Lecture Theatre					
1900-late	Conference Dinner: Eclipse Room, Level 4, Union House.					
Saturday 13 July (all sessions in Lecture Theatre unless otherwise stated)						
0730	Registration opens - Registration desk in the Ingkarni Wardli atrium					
0845-1000	<p>Plenary 3: Prize Winners (Chaired by Prof Katharine Wallis)</p> <ul style="list-style-type: none"> • NAPCRG Distinguished Paper, Dr Scott Garrison - The effect of warfarin administration time on anticoagulation stability (INRange): An open, parallel group, randomized controlled trial • AAAPC Most Distinguished Paper, Prof Danielle Mazza - The Australian Contraceptive Choice pRoject (ACCORd): Results of a cluster randomised controlled trial aimed at increasing Long Acting Reversible Contraceptive (LARC) uptake • AAAPC Early Career Best Paper, Dr Lauralie Richard - Providing care to refugees through mainstream general practice in Southern New Zealand: What are the perspectives of general practitioners and practice nurses? 					
1000-1030	Morning tea – refreshments available in the Ingkarni Wardli atrium					
1030-1200	Horace Lamb Lecture theatre Workshop 1	Lower Napier LG24 Workshop 2	Lower Napier LG19 Workshop 3	Lower Napier LG18 Workshop 4	Lower Napier LG15 Workshop 5	Level 7 Ingkarni Wardli Workshop 6
	Jean-Frederic Levesque and Patricia Correll Bridging healthcare information in a	Louise Stone Big (qualitative) data	Timothy Kariotis, Rebecca Lane and Joseph Akot Co-design: Challenges and	Scott Garrison Using Google trends to demonstrate (often unexpected) disease seasonality	Claire Jackson, Lauren Ball and Katelyn Barnes How can we develop our skills to encourage ongoing,	Katharine Wallis and Felicity Goodyear-Smith Writing for publication

	future focused system		opportunities – A youth perspective		high-quality user/provider relationships in Australian primary care to keep people well-cared for in their community?	
1200-1300	<p>Lunch – a light lunch will be available in the Ingkarni Wardli atrium</p> <p>FACES program: Friends Advancing Career through E-based Support - participants will meet <u>near poster station number 10</u> to enjoy lunch together. Hosted by Dr Lauren Ball.</p>					
1300-1400	<p>Horace Lamb Lecture theatre Papers 13</p> <p><i>Patient-centred care</i></p> <p>Session chair: Richard Reed</p> <p>Co-chair: Ashwin Kaniah</p>	<p>Lower Napier LG24 Papers 14</p> <p><i>PHC data</i></p> <p>Session chair: Jan Radford</p> <p>Co-chair: Jessica Roberts</p>	<p>Lower Napier LG29 Papers 15</p> <p><i>Medication management</i></p> <p>Session chair: Andrea Hernan</p> <p>Co-chair: Rebekah Hoffman</p>	<p>Lower Napier LG28 Papers 16</p> <p><i>Cancer</i></p> <p>Session chair: Chris Barton</p> <p>Co-chair: Heilie Kwok</p>	<p>Lower Napier LG15 Papers 17</p> <p><i>Workforce and training</i></p> <p>Session chair: Louise Stone</p> <p>Co-chair: Rita McMorro</p>	<p>Lower Napier LG14 Papers 18</p> <p><i>Digital health tools</i></p> <p>Session chair: Kirsty Douglas</p> <p>Co-chair: Hyun Song</p>
1300-1315	<p>Bryce Brickley</p> <p>Patient-centred care provided by general practitioners: An integrative review</p>	<p>Jifeng Ding</p> <p>A general practice end of life care minimum dataset: GP practice at the end of life</p>	<p>Sajal Saha</p> <p>Knowledge, attitudes and practices of general practitioners towards antimicrobial</p>	<p>Lynsey Brown</p> <p>Patient perspectives on bowel cancer screening and the role of general practice</p>	<p>Shaun Prentice</p> <p>A meta-analysis and meta-synthesis of flagging and exam</p>	<p>Ben Harris-Roxas</p> <p>Use of translation apps and websites in health care settings: Results of a survey across five</p>

			stewardship: A national survey in Australia		performance in general practice training	NSW Local Health Districts
1315-1330	<p>Hayley Thomas</p> <p>Delivering whole person care in general practice: What makes a difference?</p>	<p>Nigel Stocks</p> <p>Pneumococcal immunisation coverage in Australian general practice: A national longitudinal study using the MedicineInsight dataset</p>	<p>Ruby Biezen</p> <p>A need for action: Results from the Australian General Practice National Antimicrobial Prescribing Survey (GP NAPS)</p>	<p>Danielle Mazza</p> <p>Culturally and Linguistically Diverse and Anglo-Australian patients' experience of the lung cancer diagnostic and treatment pathways – findings from the LEAD study</p>	<p>Linda Klein</p> <p>"It was a good idea in theory": GP registrars' experiences of peer mentoring</p>	<p>Melinda Choy</p> <p>Digital health tools and the therapeutic relationship: can eCHAT help a vulnerable population in general practice?</p>
1330-1345	<p>Rebecca Levey</p> <p>Is it easy or hard to provide care that is patient-centred? Views of Australian dietitians</p>	<p>Charlotte Hespe</p> <p>Cardiovascular Disease (CVD) risk identification and management in Australian primary care. Why an implementation strategy is needed.</p>	<p>Parker Magin</p> <p>Registrars' Evaluation and Deprescribing of Inappropriate Medicines in the Elderly: The RE-DIME multicomponent educational intervention</p>	<p>Emily Habgood</p> <p>Melanoma Apps Study: Patients' experiences of using skin self-monitoring apps when at risk of melanoma</p>	<p>Taryn Elliott</p> <p>Adapting and validating a scale to measure the supervisor registrar relationship in general practice</p>	<p>Jo-Anne Manski-Nankervis</p> <p>"It gave me information immediately on what I needed": Co-design and simulation of a new clinical decision support tool for antibiotic prescribing in general practice</p>
1345-1400	<p>Annette Peart</p> <p>Perspectives of people with multiple chronic conditions and complex needs about person-centred care: A qualitative study of an integrated program</p>	<p>James Sheppard</p> <p>Do these data apply to me? Examining the applicability of trials assessing strategies for optimal management of blood pressure to older patients in UK primary care</p>	<p>Mieke van Driel</p> <p>Systematic review and meta-analysis of topical antibiotics for wounds healing by primary intention</p>	<p>Mark Nelson</p> <p>The conduct, completion and implication for practice of ASPREE, a clinical trial made possible by Australian general practice</p>	<p>Max Kamien</p> <p>An Australian Medical History War. The perils of writing 'a celebratory history'</p>	<p>Jo-Anne Manski-Nankervis</p> <p>GlycASSIST: A new tool to support treatment individualisation and intensification in the management of types 2 diabetes</p>

1400-1500

Saturday Posters presented in Atrium (can be posted after Friday, 5pm)

1. Is the use of retrospective continuous glucose monitoring associated with increased health service utilisation in people with type 2 diabetes? A secondary analysis of the GP-OSMOTIC study (Rita McMorrow)
2. Optimising osteoarthritis management in general practice: Understanding patient-identified factors that influence outcomes of total knee replacement (Jessica Roberts)
3. General practitioner, practice nurse and practice manager attitudes to sharing de-identified patient health information for research: A qualitative study (Tim Monaghan)
4. The relationship between the economic integration and mental health of resettled refugees in Australia: A five year longitudinal study (Sumudu Setunge)
5. Providing healthcare to Australian refugees: Exploring GP registrars' attitudes and experiences (Thong Le)
6. Giving Asthma Support to Patients (GASP) program evaluation: Early findings (Nick Zwar)
7. A description of after hours health care in the ACT: Who, what for, and why do patients seek care in the after hours? (Kirsty Douglas)
8. Why GPs choose not to continue work in Aboriginal Health Services: A qualitative investigation of Australian graduates (Alexandra Barrett)
9. Rip down the posters - What role does the waiting room have in educating patients? (Emily Kirkpatrick)
10. Trends in the long-term use of opioids among patients with musculoskeletal conditions: Evidence from a national sample of 2.1 million patients in Australian general practice (Sean Black-Tiong)
11. Physical activity management by general practitioners for prostate cancer survivors in Australia (Katelyn Barnes)
12. Understanding how undergraduate coursework shapes nurses' attitudes, perceptions and preparedness to work in primary health care (Kaara Calma)
13. Diabetes and Oral Health (DiabOH): An interdisciplinary educational program for the management of diabetes and oral health - A pilot study (Huy Do)
14. Deprescribing of Potentially Inappropriate Medications (PIMs) in the elderly - An observational study of deprescribing behaviour in GP registrars and GPs (Ashwin Kaniah)
15. 'No Frills Prills': How Australian general practitioners choose which ACE inhibitor to prescribe (Hok Lim)
16. Improving patient care through enhanced access to occupational therapy services (Carolynne White)

	<p>17. Atrial fibrillation self-screening, management and guideline recommended therapy (AF SELF SMART) (Katrina Giskes)</p> <p>18. What's The Catch: Barriers and enablers to collecting urine samples from young pre-continent children in primary care (Jonathan Kaufman/Emily Habgood)</p> <p>19. Caring for Kids: Are we preparing Australian GP registrars for all aspects of primary care paediatrics? (Claire Mahoney)</p> <p>20. Caring for people who regularly use methamphetamine in general practice: Barriers and enablers to the provision of structured healthcare (Antony Bolton)</p> <p>21. Factors associated with clinical practice variation in general practice management of diabetes and coronary heart disease: An examination of routinely collected data (Sally Hall)</p> <p>22. General practice care following early miscarriage: The views and support practices of Australian GPs and their need for further resources to enhance care (Vellyna Sumarno)</p> <p>23. Antibiotic stewardship in skin infections: A cross-sectional analysis of early-career GPs' management of impetigo (Hilary Gorges)</p> <p>24. How do we identify when to take a palliative approach? Experiences of regional and rural general practitioners (Heleen Bontje)</p> <p>25. Introduction of a 'Diagnosis and Management Tool' for Aboriginal women screened as moderate or high risk for perinatal depression and anxiety: Is it acceptable to GPs? (Desiree Taverner)</p>
1500-1615	<p>Plenary 4: The Great Debate</p> <p>What is the next great opportunity for primary health care research?</p> <ul style="list-style-type: none"> ● MC: Prof Grant Russell ● Debate co-ordinator: Dr Katrina Long ● Team 1: Dr Lauren Ball (Captain), Dr Lauralie Richard, Mr Tim Kariotis ● Team 2: Prof Max Kamien (Captain), A/Prof Chris Hogan, Prof Lucie Walters
1615-1645	<p>Conference Closing (Chaired by Prof Kirsty Douglas, Prof Nigel Stocks, Dr Liz Sturgiss)</p> <p>Presentation of the Australian Journal of Primary Health Best Paper Prize; Best Poster Prize</p>

