

Working better

School for Primary Care Research Showcase 2017

together

Welcome

We are pleased to welcome you to the 2017 NIHR School for Primary Care Research Showcase 'Working better together' at the Blavatnik School of Government, University of Oxford. We hope this event demonstrates that delivering meaningful research is substantially strengthened by working together. Presentations highlight collaboration across disciplines and areas of expertise and show our continued commitment to providing evidence in key priority areas within primary care. We hope you enjoy the range of talks on offer and the opportunity to develop future research ideas with colleagues from across the School. Thank you for attending.

Richard Hobbs, Director, NIHR School for Primary Care Research







10.00 - 11.00	Registration, refreshm	ents and poster hanging	FR16 working group meetings			
11.00 - 11.10	Welcome Chair: Richard Hobbs Lecture Theatre 1					
11.10 - 11.50	Plenaries Lecture Theatre 1					
	 ATAFUTI: Alternative Treatments for Adult Female Urinary Tract Infection. <i>Michael Moore</i> Derivation and validation of prediction models to estimate future risk of primary care hip replacement in primary care in the United Kingdom. <i>Dahai Yu</i> 					
11.50 - 13.00	Parallel sessions					
WIDENING INVOLV Chair: Elizabeth Lecture Theatre 1	EMENT IN RESEARCH Murray	PATIENT SAFETY Chair: Jonathan Mant Lecture Theatre 2	MUSCULOSH Chair: Haze Seminar Roc	el Everitt	OLDER PEOPLE Chair: Rachael Frost Seminar Room 2	
Trials need participants but not their feedback? A scoping review of measures of participant experience of taking part in trials. <i>Claire Planner/Peter Bower</i>		Barriers and enablers for the adoption of patient safety tools to improve patient safety in UK primary care. <i>Katherine Perryman</i>	analgesic u		Access to social care and its influ- ence on healthcare utilisation for older adults: a systematic review of international evidence. Gemma Spiers	
Can we value patient and public involvement (PPI) in primary care research using health economic methods? Steven Blackburn		Determining the extent of delay in consulting for, and the diagnosis of, giant cell arteritis in primary care. James Prior	scribe patte lence, incic of carpal tu	ary care records to de- erns in the annual preva- lence and management innel syndrome over a riod. Claire Burton	Frailty scores to predict mortality in older people using data from population based electronic health records: case control study. Daniel Stow	
The Child and Adolescent Muscu- loskeletal Pain Study: A Feasibility Study testing a way of identifying, recruiting, and collecting data from children and adolescents in Prima- ry Care. Zoe Michaleff		Anticholinergic drugs and the risk of dementia: a nested case control study. Carol Coupland	tients with		Empowering older people with multimorbidity to improve safety in primary care: Development and feasibility study of an intervention to support effective communica- tion. Rebecca Hays	
Strategies to recruit ethnic minor- ities to clinical trials in the UK: Systematic Review. Yumna Masood		The changing incidence of poison- ings amongst young people in Eng- land, 1998-2014. <i>Edward Tyrell</i>	the COgniti (COPE) inte	diators of the effects of ve Patient Education rvention for low back na Mansell		

13.00 - 13.45 Lunch in reception area

13.45 - 14.30 Manned poster session Poster room - Seminar Rooms 3 & 4

14.30 - 15.40 Parallel sessions						
COMMON CONDITIONS Chair: Michael Moore Lecture Theatre 1	SERVICE DEVELOPMENT/ EDUCATION Chair: Gene Feder Lecture Theatre 2	BIG DATA & ELECTRONIC HEALTH RECORDS Chair: Elaine Hay Seminar Room 1	CARDIOVASCULAR Chair: Peter Bower Seminar Room 2			
Increased risk of mortality fol- lowing recorded presentation of symptoms of breathlessness and wheeze in primary care: a matched cohort study using electronic health records. Ying Chen	What are the experiences and support needs of migrant women exposed to domestic violence in healthcare? A qualitative study and synthesis. Nadia Khelaifat	rEHR: An R package for manipulat- ing and analysing Electronic Health Record data. <i>Evan Kontopantelis</i>	Establishing research priorities to improve the management of patients with advanced heart fail- ure using the James Lind Alliance method. Clare Taylor			
Andrographis Paniculata for symp- tomatic relief of respiratory tract infections in adults and children: a systematic review and meta-anal- ysis. <i>Xiao-Yang Hu</i>	Service Users and Supporters Working Better Together: Facili- tating mutual support for mental wellbeing between people living with chronic physical conditions and their supporters. Gemma-Claire Ali	Identifying risk of diabetes using an artificial neural network in primary care: comparative cohort study. <i>Tim Holt</i>	Primary care interventions to improve uptake and adherence to exercise/activity programmes in people with peripheral arterial dis- ease related intermittent claudica- tion (PAD-IC): a systematic review. <i>Ricky Mullis</i>			
The impact of linking weight with health on patient outcomes in a brief intervention for weight loss. Charlotte Albury	Individual factors associated with self-reported measures of cold homes during winter. Claudio Sartini	External validation of risk pre- diction models for incidence of colorectal cancer using UK Bio- bank. Juliet Usher-Smith	Understanding Telehealth in Heart Failure. Christine A'Court			
Acute Flares of Knee Osteoarthritis in Primary Care: A Feasibility and Pilot Study Process Evaluation. <i>Martin Thomas</i>	Facilitators and barriers to teaching undergraduate medical students in primary care: The GPs' perspective. John Barber	Can electronic medical records be used to identify a prodromal syndrome for rheumatoid arthritis? Sara Muller				
15.40 - 16.00 Refreshments						
16.00 - 16.40 Plenaries Lecture Theatre 1						
 3. Risk of fragility fracture among patients with gout and the impact of urate-lowering therapy. <i>Alyshah Abdul Sultan</i> 4. An automated software system to promote anticoagulation. <i>Tim Holt</i> 						

16.40 - 17.00 Closing comments and prize-giving

The School would like to thank the Scientific Programme Committee and Peer Reviewers for their contributions to the development of the programme and the reviewing of submitted abstracts.

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Scientific Programme Committee

Georgina Fletcher (Chair) John Barber Pete Bower Tim Coleman Hazel Everitt Rachael Frost Claire Madigan Jo Protheroe Sheena Ramsay Matt Ridd Carol Sinnott

Poster prize judges

Jo Protheroe Alan Chant John Barber

Peer Reviewers

John Barber Annette Bishop Peter Bower Linda Chesterton Tim Coleman Hazel Everitt **Rachael Frost** Adam Geraghty Toby Helliwell Claire Madigan Joanne Protheroe Sheena Ramsay Matthew Ridd Carol Sinnott Beth Stuart Merlin Wilcox

General information

Parallel oral and poster sessions

Session chairs and speakers are requested to go to the room where the session will take place before the start time to meet each other and familiarise themselves with the audio-visual equipment.

Time slots

Oral presentations in parallel sessions: 10 minutes for presentation and 5 minutes for Q&A.

Poster presenters

Posters will be on display from early on in the day in Seminar Rooms 3&4. Poster presenters are requested to attend to their posters during the manned poster session. Please ensure your poster is removed by the end of the day.

Publication of abstracts

The abstracts are published on the SPCR website. They are arranged in alphabetical order under Plenaries, Parallel Orals, and Posters. To view the abstracts, please visit: www.spcr.nihr. ac.uk/events/working-better-together