



The  
University  
Of  
Sheffield.

# Postgraduate Research Student Achievements 2010

## PhDs awarded in 2010

### Nicholas Bansback

Investigating the Use of Discrete Choice Experiments to Estimate Societal Health State Utility Values

### Nicholas Cimini

The Politics of Disability, Genetics and Reproductive Technology

### Adriana Ismail

The Health Related Quality of Life (HRQoL) of Malaysian Children with Thalassemia: Using PedsQL 4.0 Generic Core Scale Measures and SF36v2

### Helen McTaggart-Cowan

The effect of disease adaptation information on general population values: A case study using Rheumatoid Arthritis states

### Clara Mukuria

The relationship between well-being and HRQoL: A longitudinal study before and after surgery

### Susan Pownall

Investigations into the management of patients presenting with dysphagia following stroke

### Jill Thompson

A Qualitative study of Public Involvement in the National Cancer Research Network

### Christopher Welch

The case formulation task in psychotherapy: Validity, reliability, and process of evidence gathering and decision making

### Yaling Yang

The development of condition specific preference-based measures for use in Economic Evaluation

## MPhils awarded in 2010

### Joseph Dodds

Psychoanalysis and Ecology at the Edge of Chaos

### Marie Malange

Condom Use Negotiation among Young People In Cameroon: A Mixed Method Study

## New Starters in 2010

### Kiera Bartlett

Computers as persuasive technology (captology) in the promotion of health behaviour change

### Rajan Bhatta

Health behaviour of international travellers visiting Nepal

### Yagya Bhurtyal

Effects of international male migration on left behind (wives and children) in Nepal

### Amy Booth

Optimistic Bias and its Effects on Chlamydia Screening Uptake

### Duncan Drury

A Markov Decision Analysis Model to Aid the Management of a Patient with a Asymptomatic Infra-Red Abdominal Aortic Aneurysm

### James Fotheringham

Measuring Quality and Driving Change in Renal Services

### Paul Griffiths

Organisational culture, quality improvement and efficiency savings in the National Health Service (NHS)

### Eun-Ju Kim

Optimal resource allocation based on cost-effectiveness across drug classes for primary hypertension

School Of  
Health  
And  
Related  
Research.

### Sajid Mahmood

Prevalence of underestimation of body weight and its risk factors among students of higher secondary school in Karachi, Pakistan

### Paul Mahoney

Charactering outcomes in Rheumatoid Arthritis.

### Phoebe Pallotti

Health Inequalities and Breastfeeding

### Efstathios Papamalis

An integrative approach to drug treatment evaluation: A pilot study of client & program level factors as indicators of treatment engagement

### Brian Reddy

Multi-Criteria Decision Making in Public Healthcare

### Muhammad Saddiq

Strengthening Health Systems for 'underserved' Populations in Sub Saharan Africa: Feasibility and Implications of Scaling-Up Effective and Sustainable Models

### Anne Scott

The use of technology in diabetes in deprived areas

### Koonal Shah

An Investigation of the Use of SVJs in Health Care Decision Making

### Penelope Siebert

Evaluating Derbyshire County Primary Care Trust's Health Check programme for cardiovascular disease

### Hazel Squires

A methodological framework for developing the structure of public health economic models

### Will Sullivan

To what extent do models of smoking reduction and alcohol reduction underestimate potential health gains, by ignoring the correlation between the two activities.

### Henock Taddese

The interaction between global health initiatives and national health systems: a qualitative study of policy development in Ethiopia and Uganda

### Lyndsey Taylor

Statistical Modelling of Markers of Severity in Rheumatoid Arthritis

### Sharada Wasti

Adherence to Antiretroviral Treatment in Nepal

### Carol Weir

Developing the evidence base for commissioning obesity services

## Successful upgrades

### Robert Akparibo

Nutrition and child survival in Ghana

### Mubashir Arain

Evaluation of GP led walk in health care centres in Sheffield and Rotherham

### Kay Bowen

A quantitative longitudinal study of women and their partner's postnatal health

### Victoria Brennan

An economic evaluation of EPAQ

### Kirsty Challen

Development of Clinical Prediction Rule for Emergency Medical Admissions

### Hannah Fairbrother

Children, Food and Health

### Paolo Gardois

Does a social marketing campaign enhance community capacity for collective decision making when a stroke is witnessed? A qualitative analysis of knowledge translation and utilisation through social networks

### Lucy Gell

Health and Alcohol Consumption in Older Adults

### Rosalind Haddrill

Why do women attend BHE for antenatal booking? A qualitative study of the perspectives of service users and key stakeholders

### Sarah Hargreaves

An exploration of the relationship between health and activities within the home in older people

### Claire Hill

Validity and reliability of the osteogenesis imperfecta (OI)specific assessment tool

### Carole Hirst

Understanding and treating depression

### Rebecca Hutten

Professional Identity and Practice in the New Psychotherapy Workforce: a psycho-social perspective

### Jenni Lai

Seasonality and environmental triggers of childhood asthma resulting in medical contact

### Feng Liu

Statistical Issues in Clinical Experimental Design: An Application in Drug Development in Rheumatoid Arthritis

### Neda Milevska-Kostova

Effects of Policy Changes in Prescription Regulation

### Paul Richards

Bayesian Decision Analysis in Clinical Research Programmes – adding costs and benefits to decision rules and design

### Chris Skedgel

Approaches to Healthcare Resource Allocation

### Mark Strong

Quantifying Structural Uncertainty in Health Economics Decision Models

### Armando Vargas Palacios

Economic Analysis of the (H1N1) flu vaccine in Mexico. A dynamic cost-effectiveness model

### Penny Watson

Use of Health Economic Methods in the Development of New Interventions for Systemic Lupus Erythematosus

## Conference Presentations

### Joseph Akanuwe

*Exploring the Impact of the Quality and Outcomes Framework (QOF) on the Quality of Diabetes Care and Health Care Inequalities in England:* Akanuwe J, Goyder E, Julious S, O'Hara R. Society for Social Medicine Conference, September 2010, Belfast, UK.

### Robert Akparibo

Akparibo R, Blank L, Dryden C, Ali M, Weobong L.C. *Effect of consumption of plumpy'nut on weight, height and muscle mass gain during recovery from severe acute malnutrition among children under five years.* African Nutrition Society Conference, October 2010, Nairobi, Kenya.

### Jill Carlton

*Challenges encountered in developing PROMs: The experience so far in the creation of a PROM for amblyopia in the paediatric population.* Part of Symposium: Going to the PROM? Are patient reported outcome measures (PROMs) a useful tool to measure the impact of nursing interventions? International Nursing Research Conference, May 2010, Newcastle, UK.

### Katie Dhingra

Dhingra K, Tantam D, Naylor P. *NSSI and Self-Esteem of University Students.* The International Society for the Study of Self-Injury (ISSS), 5th annual ISSS Conference, 2010, Chicago, USA.

### Paolo Gardois

Gardois P, Ryan T. *Using logic models to understand the impact of a social marketing approach for stroke awareness.* CLAHRC: Collaborating to improve our health service through research and its implementation conference, October 2010, Sheffield, UK.

### Rebecca Hutten

*Patient Experience of the IAPT initiative: from health service evaluation to psycho-social research.* Qualitative Research in Mental Health Conference 3, August 2010, University of Nottingham, UK.

*Researching personal and professional dilemmas at work.* Centre for Psycho-Social Studies PhD Workshop, May 2010, University of the West of England, UK.

*Role transitions and identity dilemmas in the new psychotherapy workforce: a psycho-social perspective.* poster presentation for ESRC Research Methods Festival, July 2010, University of Oxford and SchARR Showcase Conference, May 2010 University of Sheffield, UK.

### Neda Milevska-Kostova

*Drug Expenditure Control Using the Capitation Model in Primary Health Care: The Case of Marcedonia:* Milevska-Kostova N, Meier P, Cooper R, Wailoo A, Cooper K. Paper presented at Pharmacoeconomics Conference, April 2010, Rijeka, Croatia.

### Marcie Newton

*Don't Hate Me More Than I Hate Myself: The Creative Impulse in the Modernist Autobiographical Novel.* Paper presented at the Psychoanalysis, Culture and Society Conference, June 2010, Middlesex University, UK.

### Marian Peacock

*Shame and women's lives in divided societies.* Personal and Public Lives Conference, September 2010, University of Huddersfield, UK.

Poster presentation at the BSA Medical Sociology Group Annual Conference, September 2010, Durham University, UK.

### Chris Skedgel

*An Empirical Ethics Approach to Identifying Societal Preferences in the Allocation of Healthcare Resources:* Akehurst R, Skedgel C, Wailoo A. Poster presentation at the 2010 Society for Medical Decision Making meetings, Toronto, Canada.

## Publications from PhDs

Almuammar A, Dryden C, Burr J.A. Factors associated with late presentation of cancer: a limited literature review. *Journal of Radiotherapy in Practice.* 2010; 9: 117-123.

Carlton J, Kaltenthaler E. Health related quality of life measures (HRQoL) in patients with amblyopia and strabismus: a systematic review. Accepted by *British Journal of Ophthalmology.* 2010. In press

Carlton J, Smith KJ. Screening for amblyopia. Accepted by *Journal of Pediatric Ophthalmology and Strabismus.* 2010. In press

Carlton J, Kaltenthaler E. Amblyopia and quality of life: a systematic review. Accepted by *Eye.* 2010. In press

Carlton J, Czoski-Murray C. The value of screening for amblyopia revisited. *Essentials in Ophthalmology.* Springer. 2010: 95-111 (Book Chapter).

Challen K, Goodacre SW. Predictive scoring in non-trauma emergency patients: a scoping review. *Emerg Med J* 2011; doi 10.1136/emj.2010.099291.

Parry G, Barkham M, Brazier J, Dent-Brown K, Hardy G, Kendrick T, Rick J, Chambers E, Chan T, Connell J, Hutten R, de Lusignan S, Mukuria C, Saxon D, Bower P, Lovell K. An evaluation of a new service model Improving Access to Psychological Therapies. Final report. NIHR Service Delivery and Organisation programme; 2010.

Rick J, Hutten R, Chambers E, Connell J, Hardy G, Parry G. Implementing IAPT: lessons from the demonstration sites. Interim Report. NIHR Service Delivery and Organisation R&D Programme, University of Sheffield; 2010.