



MCRU

Outputs

2008

Academic journal papers

Official Reports

Book Chapters

Refereed Conference Contributions

Other conference contributions

Invited seminars, conference presentations, lectures

Publications

Academic journal papers

Brown C, Hofer T, Johal A, Thomson R, Nicholl J P, Franklin B D, Lilford R. An epistemology of patient safety research: a frame work for study design and interpretation. Part 4. One size does not fit all. *Quality and Safety in Health Care* 2008; 17: 178-181.

Brown C, Hofer T, Johal A, Thomson R, Nicholl J P, Franklin B D, Lilford R. An epistemology of patient safety research: a frame work for study design and interpretation. Part 3. End points and measurement. *Quality and Safety in Health Care* 2008; 17: 170-177.

Brown C, Hofer T, Johal A, Thomson R, Nicholl J P, Franklin B D, Lilford R. An epistemology of patient safety research: a frame work for study design and interpretation. Part 2. Study design. *Quality and Safety in Health Care* 2008; 17: 163-169.

Brown C, Hofer T, Johal A, Thomson R, Nicholl J P, Franklin B D, Lilford R. An epistemology of patient safety research: a framework for study design and interpretation. Part 1. Conceptualising and developing interventions. *Quality and Safety in Health Care* 2008; 17: 158-162.

Clesham K, Mason S, Gray J, Walters S J, Cooke V. Can emergency medical service staff predict the disposition of patients they are transporting? *Emergency Medical Journal* 2008; 25: 691-694.

Coats T J, Goodacre S. Time for D in R&D? [Editorial]. *Journal of the Royal Society of Medicine* 2008; 101: 268-269.

Eagles D, Steill I G, Clement C M, Brehaut J, Kelly A M, Mason S et al. International survey of emergency physicians' priorities for clinical decision rules. *Society for Academic Emergency Medicine* 2008; 15 (2): 177-182.

Eagles D, Stiell I G, Clement C M, Brehaut J, Taljaard M, Kelly A M, Mason S, Kellermann A, Perry J J. International survey of emergency physicians' awareness and use of the Canadian Cervical-Spine Rule and the Canadian Computed Tomography Head Rule. *Academic Emergency Medicine* 2008; 15: 1-7.

Goodacre S, Coats T J, Clancy M. Good clinical practice in clinical trials: core knowledge for emergency physicians [Editorial]. *Emergency Medicine Journal* 2008; 25: 789.

Goodacre S. Critical appraisal for emergency medicine 4: Evaluation of service organisation and delivery. *Emergency Medicine Journal* 2008; 25: 762-763.

Goodacre S. Critical appraisal for emergency medicine 3: Evaluation of a therapy. *Emergency Medicine Journal* 2008; 25: 590-592.

Goodacre S. Critical appraisal for emergency medicine 2: Statistics. *Emergency Medicine Journal* 2008; 25: 362-364.

Goodacre S. Critical appraisal for emergency medicine 1: Concepts and definitions. *Emergency*

Medicine Journal 2008; 25: 219-221.

Goodacre S. Hospital admissions with head injury following publication of NICE guidance. *Emergency Medicine Journal* 2008; 25: 556-557.

Goodacre S. In the Clinic: Deep Vein Thrombosis. *Annals of Internal Medicine* 2008; Sept.

Gray A, Goodacre S, Newby D E, Masson M, Sampson F, Nicholl J P. Effectiveness of non-invasive ventilation in acute cardiogenic pulmonary edema. *The New England Journal of Medicine* 2008; 359: 142-151.

Karnon J, McIntosh A, Dean J, Bath P, Hutchinson A, Oakley J, Thomas N, Pratt P, Freeman-Parry L, Karsh B T, Gandhi T, Tappenden P. Modelling the expected net benefits of interventions to reduce the burden of medication errors. *Journal of Health Services & Research Policy*, 2008. 13(2):85-91.

Mason S, Knowles E, Freeman J V, Snooks H. Safety of paramedics with extended skills. *Academic Emergency Medicine* 2008; 15 (7): 607-612.

O'Cathain A, Coleman P, Nicholl J P. Characteristics of the emergency and urgent care system important to patients: a qualitative study. *Journal of Health Services Research and Policy* 2008; 13 (2): 19-25.

O'Cathain A, Murphy E, Nicholl J P. Dysfunctional, multidisciplinary or interdisciplinary? Team working in mixed methods research. *Qualitative Health Research* 2008; 18 (11): 1574-1585.

O'Cathain A, Murphy E, Nicholl J P. The quality of mixed methods studies in health services research. *Journal of Health Services Research and Policy* 2008; 13 (2): 92-98.

Oluboyede Y, Goodacre S, Wailoo A. Cost effectiveness of chest pain unit care in the NHS. *BMC Health Services Research* 2008; 8: 174.

Relton C, O'Cathain A, Thomas K J. Homeopathy: Untangling the debate *Homeopathy* 2008; 97: 152-155.

Sampson F, Pickin D M, O'Cathain A, Goodall S, Salisbury C. Impact of same-day appointments on patient satisfaction with general practice appointment systems. *British Journal of General Practice* 2008; 58: 641-643.

Sutton A J, Cooper N J, Goodacre S, Stevenson M. Integration of meta-analysis and economic decision modeling for evaluating diagnostic tests. *Medical Decision Making* 2008; 28: 650-667.

Thomas S M, Goodacre S, Sampson F, van Beek E. Diagnostic value of CT for deep vein thrombosis: results of a systematic review and meta-analysis. *Clinical Radiology* 2008; 63: 299-304.

Official reports

Coleman P, Nicholl J P. Paediatric emergency admissions: a review of the literature. A report to the Department of Health Children, Families and Maternity Team. Medical Care Research Unit,

SCHARR, University of Sheffield, 2008.

Cooper C L, Hind D, O'Cathain A, et al. CoSMoS: Cognitive Behavioural Therapy Software for the treatment of depression in people with multiple sclerosis. Multiple Sclerosis (MS) Society, 2008.

Goodacre S, Sampson F, Carter A, Wailoo A, O'Cathain A, Wood S, Capewell S, Campbell S. Evaluation of the National Infarct Angioplasty Project. Report for the National Co-ordinating Centre for NHS Service Delivery and Organisation R&D (NCCSDO). School of Health and Related Research (SCHARR), University of Sheffield, 2008.

Hutchinson A, Coster J E, Cooper K L, McIntosh A, Walters S J, Bath P A, Pearson M, Young T, Rantell K, Irwin P, Campbell M J, Ratcliffe J. Comparison of case note review methods for evaluating quality and safety in health care. School of Health and Related Research, 2008.

Nicholl J P, Coleman P, Knowles E, O'Cathain A, Turner J. MCRU Programme 2006-2010. Emergency and urgent care systems. Interim Report of phase 2006-2008. Medical Care Research Unit, SCHARR, University of Sheffield, 2008.

O'Cathain A, Coster J, Salisbury C, Nicholl J P. Evaluation of commuter walk-in centres. Report to the Department of Health, Medical Care Research Unit, SCHARR, University of Sheffield, 2008.

Turner J, Lattimer V, Snooks H. An evaluation of the accuracy and safety of NHS Pathways. Final report to the Department of Health. Medical Care Research Unit, SCHARR, University of Sheffield, June 2008.

Book chapters

Hutchinson A, McIntosh A, Coster J E, Cooper K L, Bath P A, Walters S J, Pearson M. When is an event an event? Data from the quality and safety continuum. In: From safe design to safe practice. Eds Hignett S, Norris B, Catchpole K, Hutchinson A, Tapley S. Cambridge, The Ergonomics Society, 2008.

Refereed conference contributions

Arnold J, Goodacre S, Bath P, Price J. A randomised controlled trial comparing verbal discharge advice augmented by a factsheet to verbal discharge alone for patients with acute chest pain. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Ayatollahi H, Bath P, Goodacre S. Information technology in the emergency department: can everyone use the technology properly? College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Carter A, Wood S, Goodacre S, Sampson F. Emergency medicine and primary angioplasty: organisational analysis. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Coleman P, Mason S, Knowles E. Paramedic Practitioners: Qualitative interviews within a mixed

methods evaluation of new ways of delivering health care. Mixed Methods annual conference, Cambridge, England, UK, 2008.

Coleman P, O'Keeffe C, Mason S. Emergency Care Practitioners (ECPs): Shaping a new type of practitioner from existing NHS clinical roles. What's New in Emergency Pre-hospital Care Research? Nottingham, England, UK, 2008.

Cooper C L, Hind D, O'Cathain A, Parry G, Isaac C, Rose A, Sharrack B. The acceptability of cognitive behavioural therapy software for the treatment of depression in people with multiple sclerosis. *Journal of Epidemiology and Community Health* 2008; 62: Suppl1:034.

Goodacre S. Evaluating the organisation of acute cardiac care: ESCAPE and NIAP. Institute of Work Psychology annual scientific meeting, Sheffield, England, UK, 2008.

Goodacre S, on behalf of 3CPO triallists. The 3CPO Trial: Survival and health utility after hospital admission with acute cardiogenic pulmonary oedema. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Goodacre S, Pett P, Arnold J, on behalf of ESCAPE team. Clinical diagnosis of ACS in patients with chest pain and a normal or non-diagnostic electrocardiogram. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Goodacre S, Sampson F, O'Cathain A, Wailoo A, Carter A, Wood S. NIAP: cost-effectiveness, organisational overview, practicalities, implications for patients and carers. Primary Angioplasty and Beyond, Manchester, England, UK, 2008.

Goodacre S. A simple risk score to predict early outcome in acute cardiogenic pulmonary oedema: The 3CPO score. On behalf of 3CPO triallists, College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Gray A, on behalf of 3CPO triallists. The effect of treatment with diuretics, nitrates, and opiates upon mortality, metabolic disturbance and respiratory distress in acute cardiogenic pulmonary oedema. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Hutchinson A, Coster J, Cooper K, McIntosh A, Bath P A, Walters S J, Pearson M. Implicit and explicit review: two sides of the same coin? In: *Creating and designing the healthcare experience; Conference Proceedings*. Strasbourg. The International Ergonomics Association, 2008.

Jones L, Goodacre S. Magnesium sulphate in the treatment of acute asthma: Evaluation of current practice in UK emergency departments. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Mason S, Clesham K, Girio-Frangoulakis C, Eagles D, Clement C M, Stiell I G. UK survey of emergency physicians' priorities for clinical decision rules. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Mason S, Cross S, Gardner C, Girio-Frangoulakis C. The burden of residential and nursing home patients on the Emergency Department. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Mason S, Cross S, Hammond I, Nicholl J P, Turner J. The long term heal outcomes of

Emergency Department major trauma patients. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Mason S. NEECap Trial: Community Intervention trial to evaluate the role of Emergency Care Practitioners in the emergency care system. College of Emergency Medicine, Autumn Conference, Dublin, Republic of Ireland, 2008.

Mukuria C, Brazier J E, O'Cathain A. Exploring the relationship between health and happiness: a mixed method study of patients perspective on their health and happiness. Health, wellbeing and happiness. 3rd biennial Social Futures Institute Conference, Middlesbrough, England, UK, 2008.

O'Cathain A, Sampson F, Goodacre S. Is primary angioplasty acceptable to patients and their carers? Delivering better health services: Health Services Research Network and the NIHR SDO Programme conference, Manchester, England, UK, 2008.

O'Cathain A. Reporting mixed methods research. Mixed Methods annual conference, Cambridge, England, UK, 2008.

O'Cathain A. Routine measurement of patients, views and experiences of the urgent and emergency care system. HSRN and SDO joint annual conference, Manchester, England, UK, 2008.

O'Cathain A, Sampson F, Goodacre S. Is primary angioplasty an acceptable treatment for patients with ST-elevation myocardial infarction? An evaluation of patient and carer satisfaction with emergency treatment for ST-elevation myocardial infarction. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

O'Keeffe C, Coleman P, Mason S, O'Hara R. A notes review of the quality and safety of Emergency Care Practitioner (ECP) care. What's New in Emergency Pre-hospital Care Research? Nottingham, England, UK, 2008.

Rose A, Cooper C L, Hind D, O'Cathain A, Parry G, Martin L, Isaac C, Sharrack B. How appropriate is cognitive behavioural therapy computer software for the treatment of depression in people with multiple sclerosis? Multiple Sclerosis 2008; 14: Supp.S263.

Wailoo A, Hernandez M, Goodacre S, Sampson F. Is primary angioplasty cost-effective? Economic evaluation of the National Infarct Angioplasty Project Pilots. College of Emergency Medicine, Autumn Conference, Dublin, Ireland, 2008.

Other conference contributions

Goodacre S, Wilson R. Reporting on DAVROS - the 'Development and Validation of Risk-adjusted Outcomes for Systems of emergency medical care' project. New in Emergency Pre-hospital Care Research?, Nottingham, England, UK, 2008.

Mason S, O'Keeffe C, Coleman P. The workforce and organisation challenges of the emergency care practitioners (ECP) role - findings of the NEECAP Trial - A multi-site community intervention trial of ECP schemes in the emergency care system (Workshop). What's New in Emergency Pre-hospital Care Research? Nottingham, England, UK, 2008.

O'Cathain A. Any other comments? The use of open questions in questionnaires (workshop).

Mixed Methods Conference, Cambridge, England, UK, 2008.

O'Cathain A, Coleman P, Knowles E. Research into emergency and urgent care systems: patient surveys, networks, and performance indicators. Exhibition at the Department of Health and Healthcare Commission conferences in, Manchester, London and Birmingham, England, UK, 2008.

Invited conference presentations, seminars, lectures

Goodacre S. Keynote address: Academic Emergency Medicine: A contradiction in terms? Forum for Associate Specialists and Staff Grades in Emergency Medicine, Annual Conference, Scarborough, 2008.

Mason S. NEECaP Trial: National Evaluation of Emergency Care Practitioners. What's New in Emergency Pre-hospital Care Research? Nottingham, England, UK, 2008.

Nicholl J P. What direction of travel? Reconfiguring emergency and urgent care [Invited speaker]. HSRN and SDO joint annual conference, Manchester, England, UK, 2008.

O'Cathain A. Facilitators and barriers to integrating qualitative and quantitative methods in health services research. University of Southampton, Southampton, England, UK, 2008.

O'Cathain A. Mixed methods research workshop. Qualitative Summer School, Dublin, Ireland, 2008.

Turner J. The relationship between distance to hospital and mortality in emergencies. Irish Medical Organisation Annual Meeting. Killarney, 2008.

Turner J. What happens to trauma patients? Traumacare 2008. Telford, 2008.