



Royal College of Nursing Research Institute

School of Health and Social Studies

University of Warwick

First Annual Report

1st August 2007 to 31st July 2008





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Director's Message

I am very pleased to present a report on the progress of the Royal College of Nursing Research Institute (RCN RI) following our strategic alliance with the University of Warwick in August 2007.

Staff and students have managed the transition well, and are now settled into and benefiting from our new environment. Our grant income, research and publications have been a credit to staff. I would particularly like to thank all staff and students for their constructive and positive approach to their new environment.

The University of Warwick, and the School of Health and Social Studies have been very welcoming and supportive. Three people in particular deserve special thanks: Professor Gillian Hundt expended a huge amount of time and energy to ensure our smooth arrival, and Dr Peter Carter and Geraldine Cunningham from the Royal College of Nursing have made major contributions to the setting up and continuing success of the strategic alliance. I would also like to pay tribute to our Joint Advisory Board and thank them for the generosity they have shown with their time, support and advice.

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Professor Kate Seers Director

September 2008





Introduction

The RCN RI was formerly the research team at the Royal College of Nursing Institute from 1996-2007. When the RCN wished to develop a strategic alliance with another Higher Education Institute to enhance its ability to deliver high quality research, the University of Warwick was successful in its bid to be the RCN's strategic alliance partner for research. The RCN RI has been a research centre within the School of Health & Social Studies at the University of Warwick since 1st August 2007.

The research of the RCN RI supports the mission of both the RCN "to represent nurses and nursing, promote excellence in practice and to shape health policies", and the University of Warwick's Strategy "to make Warwick an undisputed world leader in research and scholarship."

The RCN RI aims to:

- Produce high quality research that improves knowledge, patient care and impacts on policy
- Increase research capacity relevant to nursing by providing high quality research training
- Contribute towards the RCN and the University of Warwick delivering on their strategic objectives

Governance

The RCN Research Institute is overseen by a Joint Advisory Board. This consists of the Chief Executive Officer & General Secretary of the RCN, the Director of the RCN Institute, a member of RCN Council, two patient representatives, two external academics, one member of the NHS Institute for Innovation and Improvement, two Professorial academic staff from other departments at University of Warwick, the Head of SHSS, Director of Research of SHSS, the Director of the RCN RI and a staff member. They have agreed terms of reference (see appendix 1) and meet twice a year.

Current Staff of RCN RI

Professor Kate Seers, Director
Dr Kirstie Haywood, Senior Research Fellow
Dr Sophie Staniszewska, Senior Research Fellow
Jo Brett, Research Fellow (part-time 0.7)
Jackie Chandler-Oatts, Research Fellow
Dr Claire Hawkes, Research Fellow
Dr Natasha Posner, Research Fellow
Dr Liz Tutton, Research Fellow (part-time 0.4)
Paul Kent, PA to Director and team administrator
Tanya Smith, Administrator (part time 0.5)





Summary of Progress

Ongoing Research

RCN RI research is organised around three themes; patient experiences and involvement, patient reported outcomes measures, and translating knowledge into practice. Full details are included in our research strategy. All ongoing research is within budget and agreed timeframes. All annual or final reports submitted as required by funders have been accepted.

Dissemination

Since the beginning of 2007, staff at the RCN RI have had 21 publications (listed later in this report), spoken at several national and international conferences, and produced two web based icasts: http://www2.warwick.ac.uk/newsandevents/icast/archive/s2week26/PRIME http://www2.warwick.ac.uk/newsandevents/icast/archive/s2week28/premature/

Grants

Since arrival at University of Warwick, grant income has been good, with two large grants; an EU FP7 research grant for 3 million euros on which Professor Seers is lead co-ordinator with European and International collaborators, and a Research for Patient Benefit grant for £224,781, with Professor Seers as principal investigator. An additional grant from the UKCRC is currently at contract signing stage, with Dr Staniszweska as principal investigator.

Measures of Esteem

Members of RCN RI have a variety of measures of external esteem, including membership of a research assessment exercise panel, chairing INVOLVE sub groups (patient involvement), editorial board membership, invited plenary lectures, invited national and international scientific committees, contribution to national policy initiatives and contribution to the academic community via external examining, especially at PhD level.

PhD Students

With the start of the strategic alliance, 7 PhD students transferred to University of Warwick and four chose to stay with University of Manchester. Two PhDs have been awarded, one subject to minor corrections. One new PhD student is being supervised jointly with SHSS since January 2008, and another will start in October 2008.

Strategic Alliance Legal Requirements

The strategic alliance between the RCN and the University of Warwick has a legal transfer document, which states the outcomes to be delivered. The Joint Advisory Board meeting in January 2008 reviewed these and agreed progress towards these objectives was satisfactory.

Other developments

Our research strategy was produced in May 2008 in collaboration with all members of the RCN RI (see appendix 1). Our three main themes are patient/user experiences and user participation; patient reported outcome measures; and knowledge transfer and evidence into practice. We plan to work towards more programmatic funding rather then individual grants to increase the sustainability of the unit.





In June 2008 the RCN RI and Warwick Business School organised and co-hosted "The Mirror Game: changing practice through reflection." This was an international one day workshop on the methods and experiences of articulating practices to produce transformation.

New posts funded

| Post | Study | Funder | Start Date & |
|-------------------|---------------------------------|--------|-----------------------|
| | | | Duration |
| Research Fellow | Facilitating Implementation of | EU FP7 | January 2009 for 40 |
| | Research Evidence | | months |
| Project Manager | Facilitating Implementation of | EU FP7 | January 2009 for 40 |
| | Research Evidence | | months |
| P/T administrator | Facilitating Implementation of | EU FP7 | January 2009 for 40 |
| | Research Evidence | | months |
| Research Fellow | Review of impact of patient and | UKCRC | 12 months |
| | public involvement on research | | (awaiting signatures) |

Management of Transition

Staff moved institutions under TUPE arrangements, and had to get used to a new environment. The transition has been smooth, and Professor Seers has worked across sites in both Warwick and Oxford. Some fixed term contract staff are still based in Oxford until May 2009. The whole team has been involved in developing the new research strategy, and an away day is planned for autumn 2008 to review progress and explore views on the progress of the strategic alliance. Overall, the relationship with both the RCN and the University of Warwick is good and the strategic alliance has already proved very successful for both partners.

Leadership

Strong strategic leadership underpins the effectiveness and culture of the RCN RI. We endeavour to model valuing and respect of all staff as we believe this is essential for a team to function well and to enable staff to develop to their full potential.

Conclusion

The RCN RI has emerged from a period of transition with renewed strength and enthusiasm for research. Two large grants have helped embed the strategic alliance, and concrete plans for future development are in place, working towards ensuring the sustainability of the RCN RI.





List of Publications since 2007

Ara RM, Packham JC, **Haywood KL**. (2008) The direct health care costs associated with Ankylosing Spondylitis patients attending a UK secondary care rheumatology unit. Rheumatology. 47(1),68-71

Elkan R Avis M Cox K Wilson E Patel S Miller S Deepak N Edwards C **Staniszewska S** Kai J (2007) The reported views and experiences of cancer service users from minority ethnic groups: a critical review of the literature. European Journal of Cancer Care **16**(2),109-121

Evans R, Edwards AGK, Elwyn G, Watson, E, Grol R, **Brett J** & Austoker J (2008) It's a maybe test': men's experiences of prostate specific antigen testing in primary care. British Journal General Practice **57**, 303–310

Chandler-Oatts J, Nelstrop L. (2008) Listening to the voices of African Caribbean mental health service users to develop guideline recommendations on managing violent behaviour. *Diversity in Health and Social Care.* **5**(1),31-41

Haywood, KL Garratt AM Lall R Smith JF Lamb SE (2008) EuroQol EQ-5D and condition-specific measures of health outcome in women with urinary incontinence: reliability, validity and responsiveness. Quality of Life Research **17,** 475-483

Haywood, KL (2007) Patient-reported outcome II: selecting appropriate measures for musculoskeletal care. Musculoskeletal Care. 5(2),72-90

Hunt, A., Wisbeach, A., **Seers, K.**, Goldman, A., Crichton, N., Perry, L. and Mastroyannopoulou, K. (2007) Development of the Paediatric Pain Profile, a tool to assess pain in children with severe neurological disability. Video-analysis and saliva cortisol in the everyday setting. Journal of Pain and Symptom Management. **33**(3),276-289

Kendall E Catalano T Kuipers P **Posner N** Buys N & Charker J (2007) Recovery following stroke: the role of self management education. Social Science & Medicine. 64(3),735-746

Kitson AL, Rycroft-Malone J Harvey G McCormack B **Seers K** Titchen A (2008) Evaluating the successful implementation of evidence into practice using the PARiHS framework: theoretical and practical challenges. Implementation Science **7 3:**1doi:10.1186/1748-5908-3-1

Seers K, Crichton N, Martin J, Coulson K, Carroll D. (2008) A randomized controlled trial to assess the effectiveness of a single session of nurse administered massage for short term relief of chronic non-malignant pain. BMC Nursing. 7:10doi:10.1186/1472-6955-7-10

Seers K, Crichton NJ, **Tutton**, **L**, Smith L, Saunders T. (2008) Effectiveness of relaxation for postoperative pain and anxiety: randomised controlled trial. Journal of Advanced Nursing. **62**(6),681-688

Seers K (2008) Guidelines, guidance and evidence. In: McQuay H Kalso E & Moore RA (eds) Systematic Reviews in Pain Research: Methodology Refined. Chapter 7, pp85-93. IASP Press, Seattle

Seers K (2008) Randomised controlled trials for complex interventions? In: McQuay H Kalso E & Moore RA (eds) Systematic Reviews in Pain Research: Methodology Refined. Chapter 26 pp339-348. IASP Press, Seattle





Seers K (2007) Evaluating complex interventions. (editorial). Worldviews in Evidence Based Nursing. 4(2),67-68

Seers K & Watt-Watson J (2007) The challenge of unrelieved pain in the 21st century. (editorial). Canadian Journal of Nursing Research **39**(2),5-7

Staniszewska S, Jones N, Newburn M, Marshall S (2007). User involvement in the development of a research bid: Benefits, barriers and enablers. Health Expectations, 10 (2), 173-183.

Taylor R (2008) Use of the internet to optimise collaborative healthcare research. Nursing Standard. **22**(38),35-38

Tutton E Seers K & Langstaff D (2008) Professional nursing culture on a trauma unit: experiences of patients and staff. Journal of Advanced Nursing. **61**(2), 145-153

Tutton L, Seers K & Langstaff D (2008) Professional nursing culture on a trauma unit: experiences of patients and staff. Journal of Advanced Nursing **61**(2),123

Vital FMR, Saconato H, Ladeira MT, Sen A, **Hawkes CA**, Soares B, Burns KEA, Atallah ÁN.(2008) Non-invasive positive pressure ventilation (CPAP or bilevel NPPV) for cardiogenic pulmonary edema. *Cochrane Database of Systematic Reviews* 2008, Issue 3. Art. No.: CD005351. DOI: 10.1002/14651858.CD005351.pub2.

Wyke A Barby A Cowper A Lilleystone J **Staniszewska S** Williams S (2008) What is quality of life in patients? British Journal of Healthcare Management **14**, 280-287

In Press

Kavanagh, T., Stevens, B., **Seers, K**., Sidani, S., & Watt-Watson, J. (In press). Examining Appreciative Inquiry as a Knowledge Translation Intervention in Pain Management. Canadian Journal of Nursing Research.

Rycroft-Malone, J, Fontenla M, Bick D & **Seers K** (in press). Protocol-based care: The standardisation of decision-making? Journal of Clinical Nursing.

Research Reports

Rycroft-Malone J Fontenla M Bick D & **Seers K** (2008) Protocol based care evaluation. Report for National Co-ordinating Centre for NHS delivery and organisation. R&D (NCCSDO) SDO/78/2004

http://www.sdo.nihr.ac.uk/files/project/78-final-report.pdf (final report)
http://www.sdo.nihr.ac.uk/files/project/78-exec-summary.pdf (executive summary)
http://www.sdo.nihr.ac.uk/files/adhoc/78-plain-language-summary.pdf (lay summary)





Research Grants Awarded since August 2007

| Funder/Topic/PI | Amount £ | Co- investigators | Dates |
|---|---------------------|--|---|
| European Commission FP7. Facilitating the implementation of research evidence Seers | 3 million euros | Harvey, Rycroft-Malone. McCormack, Titchen, Cox, Wallin, McCarthy, | January 2009 for 48 months |
| Research for Patient Benefit. Urgent care needs in diabetes Seers | 224,00 | Coates, Posner , Canny and Pandaya | September 2008 for 26 months |
| UKCRC/MRC A structured review of outcomes of patient and public involvement in health and social research. Staniszweska | 54,444 | Herron-Marx S, Seers K, Bayliss H, Mockfor C, Brett J | November 2008 for 12 months (awaiting signing) |
| Sigma Theta Tau International Small Grants Competition. Appreciative Inquiry: An interactive organizational intervention to translate acute pain management evidence into paediatric nursing practice. Kavanagh | \$5,000 Canadian | Seers K, Stevens B, Sidani S, Watt-Watson, J. | June 2008- May 2009 |
| Registered Nurses' Association of Ontario. Nursing Research Interest Group Open Research Grant. Appreciative Inquiry. Kavanagh | \$2,000 Canadian | Seers K, Stevens B, Sidani S, Watt-Watson, J. | June 2008- May 2009 |

ESRC Seminar Series Grant Awarded

Tritter J, **Staniszewska S**, Herron-Marx S. Exploring the Impact of Public Involvement: Understanding the role of theory, practice and culture. Economic and Social Research Council seminar series. £10,500





RCNRI Register of Conferences 2007/2008 (up to 31/08/08)

| Date | Conference Title | Attendees |
|-----------------|--|-----------------------|
| 15-17 Aug 07 | Knowledge Utilisation Colloquium, Stockholm | Claire Hawkes |
| 26-28 Sep 07 | RCN International Network for Psychiatric Nursing | Natasha Posner |
| | Research Conference | |
| 1-3 Nov 07 | RCN Society of Orthopaedic and Trauma Nursing 21st | Liz Tutton |
| | International Conference and Exhibition | |
| 4-5 Dec 07 | Interdisciplinary Conference: Unhealthy Professional | Natasha Posner |
| | Boundaries | |
| 7 Mar 08 | RCN International Women's Day Conference | Natasha Posner |
| 12-13 Mar 08 | 1 st Stanmore Fragility Fracture Conference | Liz Tutton |
| 19 Mar 08 | DoH National Conference on Information | Natasha Posner |
| | Prescriptions | |
| 8-11 Apr 08 | The 2008 International Nursing Research Conference | Kate Seers |
| | | Liz Tutton |
| | | Claire Hawkes |
| | | Natasha Posner |
| | | Jackie Chandler-Oatts |
| | | Rachel Taylor |
| 14-18 Apr 08 | The Pain Society Conference | Kate Seers |
| 21 Apr 08 | Synthesising Qualitative Research Evidence on | Natasha Posner |
| | Patients Views and Experiences Conference | |
| 3 Jun 08 | The Mirror Game: Changing Practice Through | Kate Seers |
| | Reflection | Liz Tutton |
| | | Jackie Chandler-Oatts |
| | | Rachel Taylor |
| 4-5 Jun 08 | NHS Confederation Health Services Research | Natasha Posner |
| | Network Conference | |
| 5-6 Jun 08 | ESRC Global Health Issues and Human Rights | Natasha Posner |
| 9-13 Jun 08 | Knowledge Transfer Forum and Knowledge | Claire Hawkes |
| | Utilisation Colloquium, Banff | |
| 13 Jun 08 | 2 nd International Emotions Conference 'The Future of | Liz Tutton |
| | Feelings' | |
| 25 Jun 08 | BSA Ageing, Body and Society Study Group | Natasha Posner |
| | Conference | |
| 30 Jun-3 Jul 08 | 3 rd ESRC Research Methods Festival | Kate Seers |
| | | Liz Tutton |
| 9-12 Jul 08 | Probing the Boundaries: Interdisciplinary 7 th Global | Natasha Posner |
| | Conference | |





List of RCN RI Research & Development Seminars and Journal Club Meetings 2007/8

| | R&D Seminars | Journal Club |
|-----------|---------------------------------------|---------------------------------------|
| Date | Title | Title |
| 6 Sep 07 | Fasting Guidelines (POISE Project) | Key learning points from GIN |
| | (JCO) | Conference (Jenny Gordon) |
| 11 Oct 07 | Library and Information Services | Library Services at RCN |
| | (Sarah Cull and Kate Clark) | |
| 1 Nov 07 | The Lymphoedema Framework | Development of a sense of virtual |
| | Project: Getting Evidence into | community (RT) |
| | Practice (Prof Christine Moffat) | |
| 6 Dec 07 | Christmas team event | |
| 24 Jan 08 | Protocol based care: Evaluation | Dignity Paper (LT) |
| | Project (Marina Fontenla) | |
| 7 Feb 08 | Socio-economic status and informal | Ways of Knowing. John Paley paper. |
| | support in later life-implications of | (KS) |
| | contemporary trends (Ian Atherton, St | |
| | Andrews) | |
| 3 Apr 08 | Irritable Bowel Syndrome (Ian | The Concept of Hope in Acute Settings |
| | Bullock/Jenny Gordon) | (LT) |
| 1 May 08 | Research at NCI: Reviewing the | Michael Sharp Paper (NP) |
| | Evidence (Sophie Staniszewska) | |
| 10 Jul 08 | Cost effectiveness of clinical | |
| | interventions (Sarah Davis) | |
| 4 Sep 08 | FIRE Study (Kate Seers) | Warwick library resources session |





Appendix One – Constitution of JRCN RI Joint Advisory Board

Joint Advisory Board Royal College of Nursing Research Institute (RCN RI) School of Health & Social Studies University of Warwick

The Royal College of Nursing Research Institute (RCN RI)

The RCN RI was formerly the Research Team at the Royal College of Nursing Institute from 1996-2007. When the RCN wished to develop a strategic alliance with another Higher Education Institute to enhance its ability to deliver high quality research, the University of Warwick was successful in its bid to be the RCN's strategic alliance partner for research. The RCN RI has been a Research Centre within the School of Health & Social Studies at the University of Warwick since 1st August 2007.

Aims of the RCN Research Institute

The RCN RI is committed to staying at the leading edge of research in our specialist areas via national and international inter-disciplinary collaboration. Specifically we aim to:

- 1. Produce high quality research that improves patient care and impacts on policy.
- 2. Increase research capacity within nursing by providing high quality research training.
- 3. Contribute towards the RCN delivering on its strategic objectives.

Terms of Reference for Joint Advisory Board

- 1. To advise the University, the Royal College of Nursing and the Director RCN RI on strategic planning and direction.
- 2. To advise on the academic plans of the RCN RI, including scope and range.
- 3. To review objectives and progress against objectives.
- 4. To monitor the strategic alliance agreement between University of Warwick and the Royal College of Nursing, and discuss and recommend any variations and developments.
- 5. To ensure sound financial governance of RCN RI by receiving and commenting on financial statements.
- 6. To receive and review an Annual Report.
- 7. To monitor the quality of PhD student experience.





Membership of Joint Advisory Board

- 1. Two members from University of Warwick.
- 2. Two members from the Royal College of Nursing.
- 3. Two external members with expertise in directing research centres.
- 4. Two user/patient members.
- 5. One member working in health care and one member from the National Institute for Innovation and Improvement.
- 6. Director of RCN RI.
- 7. Director of Research and the Head of the School of Health & Social Studies.
- 8. One staff member from RCN RI.

Additional members can be co-opted to provide specialist advice as required.

The Joint Advisory Board will be supported administratively by the PA to the Director RCN RI.

Working Methods

- 1. The Joint Advisory Board will meet twice a year in the first three years, and then at least annually.
- 2. All matters relating to the Joint Advisory Board will be treated as confidential.
- 3. Electronic or written communication may be used between Joint Advisory Board meetings.
- 4. All members will have equal standing on the group.
- 5. Term of office is three years, renewable for one additional three year period.
- 6. The Joint Advisory Board will be chaired by an external member.
- 7. Conflicts of Interest will be declared and recorded.
- 8. A minimum of five members must be present for a meeting to be quorate. If a meeting is not quorate, and decisions taken will be by Chair's action, and will be ratified by email following the meeting.
- 9. If a Joint Advisory Board member is not present at three consecutive meetings, a new Joint Advisory Board member may be considered by the Chair and the Director of the RCN RI. It is expected that the member will normally attend, but they can send a fully briefed representative where this is unavoidable.
- 10. The experience and involvement of users and the impact of that involvement will be monitored.