



St Vincents & Mercy Private



Nursing Research Unit Annual Report

St Vincents & Mercy Private Hospital and the
Australian Catholic University (Melbourne)

2011



Annual Report

January 2011 - December 2011

Reflection

“Never see a need without doing something about it”

Mary MacKillop (1842 -1909)

Blessed Mary MacKillop, witness to the young and the distant – pray for us.

Message from the Director/Chair, Associate Professor Karen-leigh Edward

The St Vincents & Mercy Private Hospital (STVMPH)/Australian Catholic University (ACU) Nursing Research Unit (NRU) with its current team is in its inaugural year. As part of St Vincents Health Australia, STVMPH is an important clinical care organisation that is part of the nation's largest not-for-profit Catholic health and aged care provider. STVMPH is at the forefront of clinical education, research and training in the private health sector. The Australian Catholic University is committed to quality research, and in the area of health science, conducts rigorous, collaborative and multi-disciplinary programmes of international and national health services research across five priority areas: acute care, chronic care, innovative healthcare delivery, implementation research and vulnerable communities. In this important clinical and academic partnership, both ACU and STVMPH explicitly engage the social, ethical and religious dimensions of the questions in teaching, research, and service. This is then brought to life through the activities of the STVMPH/ACU NRU. Located in the Mary MacKillop Building Brunswick St Fitzroy, the NRU focus has a particular emphasis on the value of care, especially of the weak and vulnerable in and within this Christian focus has a commitment to serving the great caring enterprise comprised by Catholic health. The NRU is committed to building capacity and have engaged ACU research interns attached to various NRU projects.



As the Director/Chair of the NRU, it is my pleasure to profile the achievements of the team for this year. These achievements include research projects in the areas of mothers, fathers and post natal depression, mental health, surgical services, plastics and reconstructive nursing care, and Catholic Mission. From these activities there have been 10 publications in scientific journals, 8 conference presentations at international/national/local conferences, 1 book and 4 book chapters related to nursing practices and patient care. Additionally, there have been collaborations that have contributed to external funding applications for over \$1M. Looking towards 2012 and beyond, the NRU has attracted 3 PhD candidates, 2 Masters students and 1 Honours student.

Executive Members

Australian Catholic University



Executive Dean FHS,
ACU
Professor Michelle Campbell



Associate Dean of Research,
FHS, ACU
Professor Janet Hiller



Deputy Head of School
NM&P, ACU
Associate Professor
Karen Nightingale

St Vincents & Mercy Private Hospital



STVMPH CEO
Martin Day



STVMPH Chief Nurse
Adjunct Professor,
Janine Loader

Summary of the Report

The report will provide a profile of the Executive Team, Researchers and Professional Administration members. Importantly the report outlines the key research areas and details grant activities, publications and conference presentations.

Nursing Research Unit Strategic Direction:

By 2014 the Nursing Research Unit will have -

- Established links between the nursing and midwifery staff at STVMPH and ACU School of Nursing, Midwifery & Paramedicine by way of shared education opportunities; and increase honorary academic positions held by STVMPH staff.
- Undertaken the preparation of research proposals for funding to external bodies with STVMPH and ACU staff in the top specialities of - Cardiothoracics, Obstetrics, Neurosciences and Orthopaedics and other areas.
- Developed the NRU research team using direct appointments and secondment opportunities.
- Increased in the number of nursing and other healthcare staff at STVMPH undertaking HDR using 2011 figures as a baseline measure.
- Increased the ethical conduct of research at STVMPH for nursing and other healthcare staff using 2011 figures as a baseline measure.

Message from STVMPH CEO, Martin Day

The Nursing Research Unit at St Vincents & Mercy Private is a strategic collaboration between the hospital and Australian Catholic University. A private hospital is highly dependent on the quality and capability of its nursing workforce and through the Nursing Research Unit we are able to complete vital research projects which will improve nursing practice. Healthcare is constantly changing and through our research we can develop best practice solutions to challenging patient care needs.

The Nursing Research Unit also offers the opportunity for our nurses, who are interested in advancing their knowledge of clinical practice, to undertake further study including Masters and Doctorate degrees. It also gives them the opportunity to participate in formal research projects and to be recognised through published articles in journals and presentations at clinical conferences.

St Vincents & Mercy Private is a virtual academy in nursing, from undergraduate student placements through to post graduate degrees and specialist qualifications. By working collaboratively with Australian Catholic University and with both organisations supporting the Nursing Research Unit we are able to offer the full spectrum of opportunities for professional development, nursing research and learning. We are very proud to be in such a privileged position.



Message from Executive Dean FHS, ACU, Professor Michelle Campbell

The Faculty of Health Sciences at Australian Catholic University (ACU) offers courses in the areas of exercise science, midwifery, nursing, paramedicine and physiotherapy. Indeed, ACU is the largest provider of graduate nurses in Australia, an accomplishment that comes from its commitment to promoting excellence in teaching and research.

As part of ACU's commitment to research, the Nursing Research Unit (NRU) was established in 2009 as a joint collaboration between St Vincents Hospital & Mercy Private Hospital in Melbourne and ACU. The partnership between ACU and the NRU meets the strategic goals of the Faculty and the University as well as ensuring ACU's continued commitment to helping vulnerable communities by supporting vital research.

In 2011 ACU welcomed Dr Karen-leigh Edward to ACU as an Associate Professor in Nursing Research and Chair and Director of the Nursing Research Unit.



Message from STVMPH Chief Nurse, Adjunct Professor, Janine Loader

Nursing excellence begins at the bedside and is the foundation for our success in obtaining recognition as an organization of high reliability. Our goal through nursing research is to continue to challenge our nursing practice and to find new and better ways to provide care that meets the needs of our complex and diverse patient population. The collaboration we have with Australian Catholic University is vital in achieving those goals and in strengthening the professional practice environment for our clinical nursing staff.

Creating a continual learning environment allows us to elevate the educational level of our nurses by increasing the number of nurses with bachelor's and advanced degrees. Through our active Education Department our Research Unit and the alliance we have with Australian Catholic University, the percentage of our nurses with qualifications in their specialties continues to rise.

We are seeing more nurses who are participating in research – either through poster presentations or publications. Many of our nurses are presenting their research or evidence-based practice initiatives at local and national conferences. In this way, we are making a vital contribution to the base of knowledge that both guides and drives our profession.

I am very proud of what our nurses and the Research Unit at St Vincents & Mercy Private have been able to achieve in such a relatively short period of time and am truly inspired by the energy and momentum I see as we continue to face new challenges and strive for nursing excellence within our organization.



Message from Associate Dean of Health Sciences, ACU, Professor Janet Hiller

The Faculty of Health Sciences at Australian Catholic University regards its clinical partnerships with great pride.

The role that the STVMPH/ACU Nursing Research Unit plays within the hospital is apparent from the diverse range of research projects developed in response to the needs of the hospital staff and involving those staff. Such joint activities are central to the research goals of the Faculty of Health Sciences and enhance our conduct of research that makes a difference to the health of patients and populations.



Message from Deputy Head of School NM&P, ACU, Associate Professor Karen Nightingale

The Nursing Research Unit jointly funded by ACU and St Vincents & Mercy Private provides the opportunity for clinical staff to explore issues arising from their practice.

The Unit under the leadership of Associate Professor Karen-Leigh Edward will assist clinical staff to appraise current research and evidence based practice, conduct research projects, publish from their research and undertake with ACU higher degrees in nursing or education. The unit this year has been incredibly busy publishing and successfully gaining a number of moderate research grants.

It is envisaged that the work of the unit will continue to highlight St Vincents & Mercy Private as an organization valuing research which contributes to its standards of excellence in patient care.



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Nursing Research Unit staff

Research Team

Ms Cally Mills

Researcher

Cally Mills began working as a researcher with the NRU in June 2011. Cally has extensive nursing experience in peri-operative nursing, and has a Masters in Advanced Nursing Practice.

Cally has worked in hospitals as a perioperative and acute pain service nurse in metropolitan Melbourne, Perth and in the far north of Australia.

Cally is responsible for conducting research, in particular in the areas of perioperative nursing, post natal depression and nursing in the context of the Catholic Mission.



Professional Administration

Ms Cate Oke

Personal Assistant to Associate Professor Karen-leigh Edward

Cate Oke began working with the NRU in May 2011 as Personal Assistant to the Director. Cate has extensive administrative experience, and holds a Certificate IV in Business Administration.

Cate is responsible for diary management for the Director and liaising with many key stakeholders. Cate's other responsibilities include finance, marketing and human resources.



Key Research Areas

Key Research Areas	Description of type of research included in this classification
1. Acute Care	Research addressing the needs of patients admitted to acute care, i.e. inpatient Cardiothoracics, Obstetrics, Neurosciences and Orthopaedics and other specialties.
2. Chronic Care	Research addressing the needs of patients with chronic health-care problems (ie: cardiac patients, cancer patients).
3. Mental Health Care	Research addressing the needs of those who experience mental health morbidity (i.e.: depressed persons for example post-natal depression in the obstetric patient).
4. Health-care Delivery	Research which evaluates models of care in line with the 'No Harm' Policy of the hospital.
5. Knowledge Transfer	Research evaluating the implementation of best evidence to enhance clinical capabilities, i.e. clinical practice guidelines and effect clinician behaviour change.



Grant Applications

A number of grant applications have been made by the NRU team in 2011. In the main, most applications were made to external funding bodies. Some results of applications are still pending at the time of this report. Figure 1 below provides an overview of applications made. Further details of each grant application and amount applied for can be located in Table 1.

Figure 1 – Grant applications overview for 2011



Title	Date Submitted	Funding Source	Funds Applied	Funds Awarded
Preventing perioperative inadvertent hypothermia in adult surgical patients: The development, implementation and evaluating of an evidence-based care bundle	31/08/2011	National Collaborative Health Sciences (NCHS) Research Grant Application, FHS, ACU	\$25,000	
Perceptions and experience of nursing students regarding their educational and clinical preparation for mental health nursing in Australia and the United Kingdom	1/05/2011	(in kind funds received for statistical analysis and consultation University of Huddersfield)	\$3,000	\$3,000
Post Natal Depression - The Development, Uptake and Outcomes of an assessment and referral tool for mothers and fathers- (The PND - DUO project)	17/06/2011 1/09/2011 1/09/2011 8/10/2011	Beyondblue Felton Buckland STV Ref	\$101,000 \$154,247 \$169,715 \$14,990	
Personal Protection Equipment (PPE) for staff in operating rooms	30/06/2011 30/10/2011	Covidien 2011 Infection Control Scholarship ACU Faculty Grant	\$11,830 \$14,990	
Development of an assessment and referral tool for oral hygiene of hospitalised patients	EOI submitted 10 August 2011	HCF	\$169,815	
No Gaps – Mental health nurses in primary care	EOI submitted 22/07/2011 1/10/2011	APHCRI ACU Faculty Grant DoHA	\$169,000 \$14,998 TBA	
Nursing with the mission in mind - a concept analysis	Submitted 22/08/2011	ACU Mission	\$22,000	
Dual diagnosis a content analysis - using the internet as a data source	1/03/2011	BCHS In kind support	\$13,500	13,500
			\$884,085	\$16,500

STVMPH Collaborative Projects

Post Natal Depression - The Development, Uptake and Outcomes of an assessment and referral tool for mothers and fathers–(The PND - DUO project).

Researchers: **Edward, K.**, Turner, E., Castle, D., O'Callaghan, D., Skinner, G., Steinberg, L., McFarland, J., Olorenshaw, J., Scott, W., Felstead, B., & **Mills, C.** (2012-2014).

A recent review supports that any psychological or social support involvement, compared to usual postpartum (after birth) care, is related with a decrease in the possibility of depression, within the first year after birth. Fathers are also at risk of depression at this time, expressly if their partner becomes depressed. This study will examine the effectiveness of an assessment and referral tool for depression among hospitalised obstetric patients and their partners via a mixed method approach. By introducing a clinically relevant assessment and referral tool for health care workers to use for this group, the study's findings will contribute to increasing the confidence and skill of staff to address mental health for these patients and their partners.

Preventing perioperative inadvertent hypothermia in adult surgical patients: The development, implementation and evaluating of an evidence-based care bundle.

Researchers: Walker, K., **Edward, K.**, Middleton, S., Duff, J., Fulbrook, P., Worrall-Cater, L., & **Mills, C.** (2012-2013).

Care bundles are one way of putting the recommendations into practice to ensure patient comfort and provide an optimal environment for post surgery recovery. A care bundle is a set of key clinical practices based on scientific evidence that, when introduced, are expected to improve patient outcomes. The aim of this study is to develop, put into practice, and assess an evidence-based care bundle for the prevention of unplanned hypothermia in adult surgical patients. This study is an excellent example of cross organisational and interstate collaboration between St Vincents & Mercy Private (Melbourne); St Vincents & Mater Health (Sydney); St Vincents Private Hospital (Sydney); The Prince Charles Hospital (Brisbane); St Vincents Hospital (Melbourne). Applications for funding are currently in progress.

Personal Protection Equipment (PPE) for staff in operating rooms.

Researchers: Moore, C., **Edward, K.**, & **Mills, C.** (2011-2012).

Compliance in wearing appropriate PPE in the OR and PACU amongst healthcare workers is considered poor globally, despite the substantial risks posed in the surgical environment. Lack of awareness and limited access to information about the appropriate precautions to prevent exposure contribute to continued high risk behaviours. The aim of this project is to assess current compliance rates of staff in the use of PPE and to develop, implement and evaluate an educational program.

Nursing with the mission in mind – a concept analysis.

Researchers: **Edward, K.**, Smith, G., Welch, A. & **Mills, C.** (2011-2012).

In this study a concept analysis will be undertaken to identify the characteristics, preconditions, outcomes and boundaries of 'nursing with the mission in mind'. The study is being undertaken as a means of building upon the knowledge for the integration of the Catholic mission in nursing practice in Catholic healthcare organisations. This study involves the Director of Mission (STVMPH), a senior academic collaborator located in Queensland (who was previously a St John of God Brother), and the NRU team. This interdisciplinary project is aimed at contributing to the development of professional competencies and commitment to Catholic identity and mission among professionals in Catholic healthcare agencies.

Enhancing nursing practice potential – Breast reconstruction following mastectomy.

Researchers: Hughes, S., **Edward, K.**, & Hyett, B. (2011).

Breast cancer comprises of one quarter of all female cancers. The most advanced forms of treatment includes mastectomy with an option of breast reconstruction using free flaps. The purpose of this research was to profile the advanced nursing practices that occurs for this patient group by using a case study method. Future research in this area will be a patient centred qualitative analysis of the experience of reconstructive surgical procedures from the patients perspective.



External Collaborative Projects

No Gaps – Mental health nurses in primary care.

Researchers: **Edward, K.**, Tan, J., Ryan, K., Johnson, J., George, B., **Mills, C.**, Felstead, B., Robins, A., Singh, M., Ingwersen, J., & Ingwersen, K. (2012-2013).

Mental illness is a major health concern worldwide and represents a vulnerable group within our local communities. The degree of under treatment of people who experience mental disorders is significant, and in terms of the physical health requirements of people with mental health problems, these are under-treated. For those who experience mental illness, primary care is a logical location for accessing physical and mental health care. The aim of this study is to evaluate mental health nurses in primary care as a service model for clients who have mental illness. The outcomes of the research relate to quality of life, social support, alcohol misuse, physical and mental health and adherence to medication. A consortia has been established with a local non Government organisation, and the North East Valley Division of General Practice and Eastern Ranges General Practice Association Inc. The team comprises key stakeholders including the CEO of the Australian College of Mental Health Nurses and has consumer and carer involvement.

Development of an assessment and referral tool for oral hygiene of hospitalised patients.

Researchers: **Edward, K.**, Mahoney, A., Salamone, K., Farrell, S., Felstead, B., Bangia, G., Banky, J., & **Mills, C.** (2011-2013).

Poor oral hygiene can lead to an increase in morbidity and mortality, although considered nonessential nursing care in some areas of health service. Oral care for hospitalised patients can minimise the negative oral effects from such conditions as - immuno-suppression, cancer, dehydration, and diabetes; the oral side effects of commonly used medications; and those encountered through treatments and interventions. Oral bacteria, poor oral hygiene, and periodontitis seem to influence the incidence of pulmonary infections, especially nosocomial pneumonia episodes in high-risk patients. The aim of this study is to determine the best available evidence in relation to best practice of the oral hygiene of hospitalised acute general and mental health patients. This two phased study is a collaboration with ACU, LaTrobe University and Austin Health and is presently in the second phase.

Perceptions and experience of nursing students regarding their educational and clinical preparation for mental health nursing in Australia and the United Kingdom.

Researchers: **Edward, K.**, Warelow, P., Hercelinskyj, G., Welch, A., Hemingway, S., & McAndrew, S. (2011-2012).

This international study is almost complete and is directed at examining nursing curricula both here in Australia and in the United Kingdom. The study involves 4 Australian Universities (ACU, University of Canberra, University of Ballarat, and Central Queensland University) and 2 universities in England (University of Huddersfield and the University of Salford). The sample for this study is anticipated to reach over 500.



Collaborators in Pictures

Project: Breast Free Flaps Surgery

Location of photo: Mercy Private 4th Floor

This project was undertaken as a collaboration with the Nurse Unit Manager (NUM), Nursing Research Unit Director, Associate Professor Karen-leigh Edward and Plastics Nurse Educator, Bree Hyett. From this research activity an article was published in the Australian Nursing Journal and a conference presentation will be held in May 2012 at the Nursing Diversity: Successful strategies for care delivery conference in Hobart, Australia.

(from l-r) Associate Professor Karen-leigh Edward, Ms Stef Hughes and Ms Bree Hyett



Project: PPE (Personal Protection Equipment)

Location of photo: Executive Offices, St Vincents Private

The PPE project is an excellent example of clinical and research staff working collaboratively, with Infection Control Nurse Carolyn Moore, and the Nursing Research Unit team, Associate Professor Karen-leigh Edward and Research Associate Cally Mills. From this collaboration and research activity, an article has been accepted for publication in a peer reviewed journal, ACORN, and presented a poster in August 2011 at Research Week held by St Vincents Hospital, Melbourne, Australia.

(from l-r) Ms Cally Mills, Associate Professor Karen-leigh Edward and Ms Carolyn Moore



Research mentorship of ACU academics

An ACU Faculty of Health Science initiative for research internships was launched this year by the Associate Dean Research for the Faculty of Health Science, Professor Janet Hiller. As a result of this initiative there are now 5 SoNM&P academics acting in research internship roles for NRU projects, as follows-

1. Jane Morrow (Melb) - Post Natal Depression - The Development, Uptake and Outcomes of an assessment and referral tool for mothers and fathers--(The PND - DUO project)
2. June Casey (NSW) - Post Natal Depression - The Development, Uptake and Outcomes of an assessment and referral tool for mothers and fathers--(The PND - DUO project)
3. Dr Leigh Davis (NSW) – Post Natal Depression - The Development, Uptake and Outcomes of an assessment and referral tool for mothers and fathers--(The PND - DUO project)
4. Flora Corfee (Ballarat) - Personal Protection Equipment (PPE) for staff in operating rooms
5. Margaret Boyes (ACT) – No Gaps – Mental health nurses in primary care

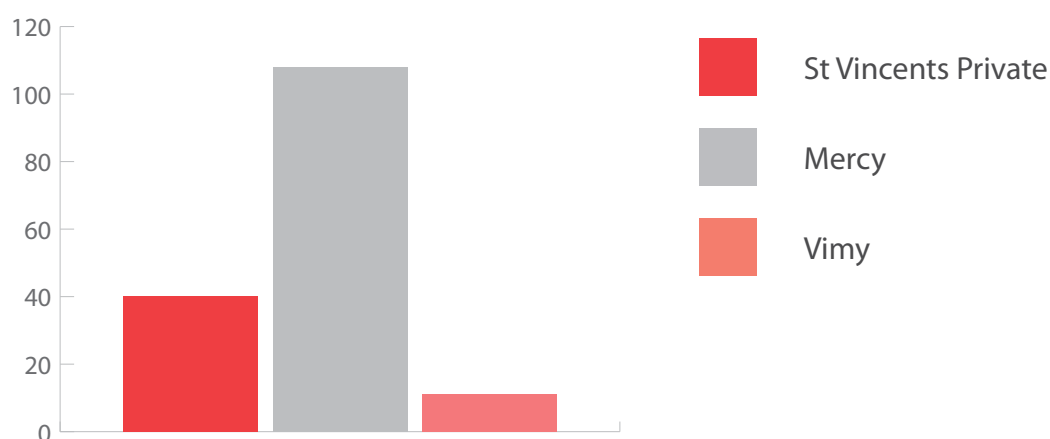
Hospital Research Outreach Ward Seminars (ROWS)

The NRU aimed to develop close working relationships with the staff of STVMPH. After discussion with both managerial and clinical staff, it was quickly recognised that staff in the wards and other areas of the hospital were interested in education that would increase their knowledge and skills in evidence based practice. From this, the Research Outreach Ward Seminars (ROWS) were developed. ROWS are seminars of approx 15-30 minutes and located on the ward/unit. ROWS are designed to be delivered in periods of time to allow the maximum number of staff to attend (such as handover).

The topics for ROWS that have been developed so far include: Research in nursing and midwifery; Ethical research; How to find journal articles online; Critical analysis of journal articles; Quantitative and Qualitative research.

Staff attendance has been documented throughout with an average attendance of 10.6 staff members per session. Figure 2 shows a breakdown of attendance per STVMPH campus.

Figure 2 – Staff attendance from the three STVMPH campuses



Feedback about the ROWS from staff has been positive. Most staff state that they would recommend a session to others. Staff say the ROWS have also impacted positively on their clinical practice and professional development.

"I have better access to nursing journals online. There are websites I didn't know existed until after I attended a NRU education session. I now feel more equipped with education resources to assist my colleagues."

In looking to the future, it is anticipated that ROWS will reach approximately 300 staff members by the end of next year. Managers and staff have also indicated their ideas for future ROWS, such as forming a ward journal club

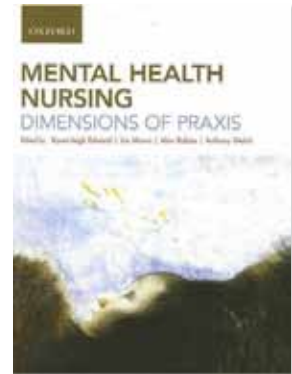
Awards

Mental Health Nursing – Dimensions of Praxis

Associate Professor Karen-Leigh Edward won an award from the Australian Publishers Association for the best tertiary textbook in Australia. The Mental Health Nursing – Dimensions of Praxis was co-edited by the Associate Professor of Nursing Research at ACU and other medical professionals. The text received praise for its usefulness for students.

The judging panel said they were impressed with the very strong treatment of forensic mental health. "This publication makes an important contribution in a topic area that is regarded by students as difficult. The publication includes impressive case studies and student learning tasks and exercises that are of a high quality"

http://publishers.asn.au/emplibary/2011_Education_Awards_Shortlist_winners_judges_comments.pdf



Seminars

Post natal depression and the transition to parenting Seminar

ACU Ballarat Campus, 8th September 2011

This successful seminar was conducted by Associate Professor Karen-leigh Edward and Louise Shalders, both of which have extensive experience as registered nurses as well as research in the area of mental health.

The main focus of Associate Professor Edward's presentation was post natal depression in both mothers and fathers. Members of the audience represented ACU staff and external health care clinicians and managers from St John of God Hospital, Ballarat.

"Capture three butterflies in one net? The three major aspects of an academic's role: teaching, research and community engagement"

Academic Roundtable with Associate Professor Karen-leigh Edward

Seminar

ACU Ballarat Campus

8th September 2011

This seminar brought academics together to discuss how to optimise the three aspects of university work; that is, teaching, research and community engagement. The seminar group incorporated both new and experienced academic staff, with all members using a roundtable approach to reflect upon and plan scholarly activities and potential collaborations for research.



Visiting International and National Scholars

Assistant Professor Tim Landers specialises in oral care studies, the revisions to the THROAT instrument and epidemiology of antibiotic resistant infections in high risk populations. Dr Landers presented a review of the importance of improving oral care as a means to improve patient outcomes, and reduce risk of infection. He also outlined pilot work that has been undertaken at Ohio State improving oral care in patients following a stroke.

Professor Gerry Farrell, La Trobe University – was Head of the School of Nursing and Midwifery and Associate Dean, Faculty of Health Sciences, LTU 2006-10. He is a fellow of the Australian College of Mental Health Nurses and he was the inaugural director of research for the College from 1995-2002. Gerry contributes to the scholarly debate in nursing through his research, publications and conference presentations which have attained national and international recognition. His research focuses on workplace relationships and staff-client interactions



Memberships and Professional Links – Associate Professor Karen-leigh Edward

Community Engagement

- 2004-present: Chair and Founder, Mental Health Interuniversity Research Group (MHIRG est. 2004)
- 2011-present: Fellow, Australian College of Mental Health Nurses
- 2006-present: Credentialed Member of the Australian College of Mental Health Nurses (ACMHN)
- 2010-present: Senior Research Associate, Banyule Community Health Service
- 2006-present: Member, MHN in Private Practice Group/ Australian College of Mental Health Nurses
- 2009-present: Member, Nurse-led Enquiry Group (Mental health) Austin Health
- 2009-present: Member, Best Practice Group, (Acute care) Austin Health

Committees

St Vincents & Mercy Private Hospital

- 2011-present: Chair/Director of the Australian Catholic University/St Vincents & Mercy Private Hospital Nursing Research Unit
- 2011-present: Chair, NRU Research Meeting
- 2011-present: Member, Research Committee
- 2011-present: Member, Heads of Department
- 2011-present: Member, Practice and Quality
- 2011-present: Member, Mercy Private NUM Group
- 2011-present: Member, St Vincents Private NUM Group
- 2011-present: Member Occupational Health & Safety
- 2011-present: Member Clinical Co-ordinators
- 2011-present: Member Education Committee
- 2011-present: Member Bed Management & Integrated Risk

Australian Catholic University School of Nursing, Midwifery & Paramedicine

2011-present: Member of the Heads of Programs, Cardiovascular Research Centre

2011-present: Member, University HREC

2011-present: Member of the Research in Standing Committee

2011-present: Deputy Head of Program (Mental Health), Cardiovascular Research Centre

2011-present: Member, School Research Standing Committee, School of Nursing & Midwifery

2008-present: Research Associate, NaCCOR/Australian Catholic University

St Vincents Hospital, Melbourne

2011-present: Member, SVHM Research Week Planning Committee

Reviewer for Scientific Journals

- Cytopathology
- International Journal of Mental Health Nursing
- Nursing Outlook
- International Journal of Nursing Practice
- Journal of Psychiatric and Mental Health Nursing
- Archives of Psychiatric Nursing

Memberships and Professional Links – Cally Mills

Community Engagement

2011-present: Member, Best Practice Group, (Acute care) Austin Health

2011-present: Member, Victorian Perioperative Nurses Group (VPNG)

2010-present: Member, Australian Society of Anaesthetic and Post Anaesthetic Nurses (ASPAAN)

Committees

St Vincents & Mercy Private Hospital

2011-present: Member, NRU Research Meeting

2011-present: Member, St Vincents Private NUM Group

2011-present: Education Committee

2011-present: Member, Practice and Quality

2011-present: Member, Mercy Private NUM Group



Overall Research Outputs for the Nursing Research Unit 2011

Publications

In press publications

Edward, K. (in press accepted 28th November 2011). Oral health management for mental health patients, *Nursing Review*.

Moore, C., Mills, C., & Edward, K. (in press accepted 15th Nov 2011). '1-2-3-P-P-E' – Personal Protective Equipment for healthcare staff. *ACORN*.

Edward, K., Nelson-Hearity, R., & Felstead, B. (in press accepted 4th July 2011). Service integration for the dually diagnosed. *Australian Journal of Primary Care*. IF =0.3.

Peer reviewed Publications

Worrall-Carter, L., Edward, K., & Page, K. (2011). Women and CVD – At a social disadvantage? *The Collegian*. IF=0.822 Available online.

Edward, K., Felstead, B., & Mahoney, A.M. (2011). Hospitalised Mental Health Patients and Oral Health. *Journal of Psychiatric and Mental Health Nursing*. IF =1.063. Available online.

Edward, K., & Welch, A. (2011). The Extension of Colaizzi's Method of Phenomenological Enquiry. *Contemporary Nurse*. 39 (2), 164-72.

Peer Reviewed Abstract Publications

Warelow, P., Edward, K., & Hercelinskyj, G. (2011). Treat the person not the label. *International Journal of Mental Health Nursing* 20, 1-21. IF=1.4.

Non -Peer Reviewed Publications

Felstead, B., Edward, K., Howie, J., Lakshmana, R., Nelson-Hearity, R., & Nasso, M. (2011). Let's make it work: Collaborative physical health screening for consumers of mental health services. *VICSERV*. Available online <http://www.nepcp.org.au/resources/article-%E2%80%9Clet%E2%80%99s-make-it-work-collaborative-physical-health-screening-consumers-mental-health>

Deegan, J. & Edward, K. (2011). Virtual reality. *Nursing Review*. September, p.16.

Hughes, S., Edward, K., & Hyett, B. (2011). Enhancing nursing practice potential – Breast reconstruction following mastectomy. *Australian Journal of Nursing*, 19(2), 30-33.

Books

Edward, K., Munro, I., Robins, A., & Welch, A. (Eds.) (2011). *Mental Health Nursing – Dimensions of Praxis*. ISBN: 978095566963. Oxford University Press. Melbourne. [Winner for the Australian Publishers Association, Australian Educational Publishing Awards 2011 in the Tertiary (Wholly Australian) Teaching & Learning Category].

Edward, K., & Alderman, C. (in press for publication 2013) *Psychopharmacology: Contexts, Challenges and Current Practices*. Oxford University Press. Melbourne.

Book Chapters

Edward, K., Welch, A & Elsom, S. (2011). Chapter 4- *Resilience, recovery, re-connection and therapeutic optimism* in Edward, K., Munro, I., Robins, A., & Welch, A. (Eds.). *Mental Health Nursing – Dimensions of Praxis*. Oxford University Press. Melbourne.

Welch, A & Edward, K. (2011). Chapter 6 - *Evidenced-based practice* in Edward, K., Munro, I., Robins, A., & Welch, A. (Eds.). *Mental Health Nursing – Dimensions of Praxis*. Oxford University Press. Melbourne.

Maude, P. & Edward, K. (2011). Chapter 14 - *Psychopharmacology* in Edward, K., Munro, I., Robins, A., & Welch, A. (Eds.). *Mental Health Nursing – Dimensions of Praxis*. Oxford University Press. Melbourne.

Clayton, M., Edward, K., Fairest, K., Robins, A., & Terriere, G. (2011). Chapter 16 -*Case-management* in Edward, K., Munro, I., Robins, A., & Welch, A. (Eds.) *Mental Health Nursing – Dimensions of Praxis*. Oxford University Press. Melbourne.

Media

Edward, K. (2011). Associate Professor Karen-leigh Edward Senior Researcher joins Banyule Community Health. Featured profile article in the *Banyule Community Health Services Newsletter* to residents in Banyule (May).

Invited speaker:

Edward, K. (2011). *Cardiovascular disease and depression*. Invited speaker, Australian Unity, Melbourne, November

Edward, K. (2011). *Inter-rater reliability for content analysis*, Invited speaker, Austin Health, Melbourne, April

Edward, K. (2011). *Oral Health considerations in discharge planning*. Invited speaker, Banyule Community Health Services, Melbourne, February.

Conference Presentations

International

Warelow, P., **Edward, K.**, & Hercelinskyj, G., (2011). *Treat the person not the label*. ACMHN 37th International Mental Health Nursing Conference "Swimming between the flags" Gold Coast, Australia. 4-7 October.

Edward, K., & Robins, A. (2011). *The Ebb and Flow of Dual Diagnosis – An inductive-descriptive analysis*. ACMHN 37th International Mental Health Nursing Conference "Swimming between the flags" Gold Coast, Australia. 4-7 October.

Felstead, B., Nelson-Hearity, R., **Edward, K.**, & Howie, J. (2011). *Physical and emotional health screening outcomes for consumers of an area mental health service*. TheMHS 20th Annual Conference Adelaide, 6-9 September.

Edward, K. (2011). *Chronic Conditions - Resilience as resistance*. Health, Wellness and Society. University of California Berkeley, USA, 20-22 January.

National

Edward, K., Mahoney, AM., Salamone, K., McLean, A., Arunasalam, K., & **Mills, C.** (2011). *Considering the oral hygiene and care of hospitalised acute medical and mental health patients*. Austin Health Research Week, 17-21 October.

Salamone, K., **Edward, K.**, Rebeiro, G. A., Keenan, A., & Crowe, S. (2011). *Nurse Rounding: The introduction and implementation of increased patient surveillance*. Austin Health Research Week, 17-21 October.

Moore, C., **Edward, K.**, & **Mills, C.** (2011). *'-1-2-3-P-P-E' – Personal Protective Equipment for operating room staff*. St Vincents Hospital (Melbourne) Research Week, 22-24 August.

Robins, A., & **Edward, K.**, (2011). *Exploring the consumer voice to better understand dual diagnosis* 12th Victorian Collaborative Psychiatric Nursing Conference, Melbourne. 11 & 12 August.

Workshops

Edward, K., & Farrell, G. (2011). *Writing for publication in health. Mental Health, Alcohol & Drugs: Nurse Practitioner Collaborative*. *Austin Health*, Melbourne. 1 April & 5 August.

Edward, K., & Silinzieds, A., (2011). *Writing as a health professional*, *St Vincents & Mercy Private Hospital/ACU*, Melbourne.

Outcomes = 1 Publication (midwifery), 2 publications under review (education & cardiac care) and 1 publication in progress (pre-admission)

Edward, K. (2011). *Inter-rater reliability for content analysis*, *Austin Health*, Melbourne.

Now and the Future - Higher Degrees by Research

Completions for 2011

Student name	Topic	Program and University	Principal Supervisor	Second Supervisor
Kathryn Salamone	Reducing falls - Nurse rounding as increased surveillance	Masters LTU	Associate Professor Karen-leigh Edward	Ms Geraldine Rebeiro
Pramila Naidu	Door to balloon time	Masters LTU	Associate Professor Karen-leigh Edward	Dr Maria Murphy

Planned for 2012

Student name	Topic	Program and University	Principal Supervisor	Second Supervisor
Simon Plapp	Ethical decisions in ICU	PhD ACU	Associate Professor Karen-leigh Edward	TBA
Kathryn Salamone	Nurse Rounding	PhD ACU	Associate Professor Karen-leigh Edward	TBA
Alan Robins	Drink driver education in Victoria	PhD ACU	Associate Professor Karen-leigh Edward	TBA
Cally Mills	Perceptions of chronic gynaecological pain by patients and staff	MPhil ACU	Associate Professor Karen-leigh Edward	TBA
Stef Hughes	TBA	MResearch ACU	Associate Professor Karen-leigh Edward	TBA
Felicia Neo	TBA	Hons	Associate Professor Karen-leigh Edward	Ms Cally Mills

Key Collaborations

International Collaborations:

University of Ohio, USA

University of Huddersfield, UK

University of Salford, UK

National Collaborations:

La Trobe University

Central Queensland University

University of Ballarat

Charles Darwin University

University of Canberra

The University of Adelaide

Monash University

University of Melbourne

University of Western Sydney

RMIT University

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Faculty of Health Sciences, Australian Catholic University
In collaboration with St Vincent's & Mercy Private Hospital

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