



THE JOANNA BRIGGS INSTITUTE

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The Institute program on expanding the concept of evidence launched the Qualitative Assessment and Review Instrument (QARI) and Rapid Assessment Protocol Internet Database (RAPid) online programs in 2003. Other online programs will be launched in the next financial year. In addition, new implementation programs – The Practical Application of Clinical Evidence System (PACES) and the Getting Research Into Practice (GRIP) programs are currently in development.

The Clinical Information Service has continued to be our busiest program. A growing number of health services have used this program to develop their own evidence based policy and practice manuals. Given the enormity of this program and the rapid increase in evidence available, JBI staff have commenced developing this service in the form of an on-line data base. Due to be launched in 2003/2004, this represents an exacting and complex challenge to JBI staff as it is anticipated that thousands of evidence reviews and best practice descriptors will be entered into an interactive data base from which member health services will be able to construct, on-line, their own customised policy and practice manuals for downloading in PDF format.

Not surprisingly, these developments have increased the workload demands on the JBI staff of eight. Our strategic planning has clearly demonstrated a need to restructure JBI operations into a number of programs and to

increase staffing levels substantially. The financial constraints that we work within make this difficult, but it is hoped that the next year of operations will be able to benefit from more realistic staffing levels.

Our ongoing operations and future development depend largely on the support of our members; the ongoing collaboration with our Centres; and the input of a large number of researchers and clinicians. We are conscious that the support we receive depends upon the services we provide and the manner with which we deliver these services. In the next year of operations JBI will be focusing on improving the quality and effectiveness of our services and on increasing our membership base. We thank all of our supporters and recognise the commitment of our hardworking staff in looking forward to another successful year.



Professor Alan Pearson
Executive Director



Professor Alan Pearson
Executive Director

4 Chair's Report

The year 2002/2003 has been characterised by a great deal of change in the Institute; the introduction of a number of new and innovative programs; a rapid increase in both Collaborating Centres and JBI Members; and the development of a future-oriented strategic plan.

The return of Professor Alan Pearson to assume the position of Director of the Institute on a one-day-per-week basis has resulted in the generation of a far-sighted program and this has increased workloads significantly. It has become clear to the Board of Management that the Institute needs a full-time Executive Director and is seeking ways to increase Professor Pearson's 20% appointment to at least 90% in the 2003/2004 period.

The Committee of Management continues to be impressed with the performance of the Institute and is conscious of the need to provide strong governance to support the endeavours of the Institute's staff and supporting Centres and members. In the light of this, a new Committee of Management, with strong governance expertise, is to be established in the next financial period. I myself will continue to serve on the Committee as a member, and the Chair will be handed over to a person experienced in governing at the international level. I am grateful for the input of Committee members, who have contributed

greatly to the development of the Institute, and look forward to working with the new Committee of Management.



Dr Leslye Long
Chair of the Board of Management



Dr Leslye Long
Chair of the Board of Management

The Joanna Briggs Institute (JBI) is governed by a Board of Management appointed by, and accountable to, Royal Adelaide Hospital.

Board membership as at 30 June 2003 was as follows:

Dr Leslye Long

Director of Nursing and Patient Care Services, Royal Adelaide Hospital (Chair)

Associate Professor Kaye Challenger

Chief Executive Officer, Royal Adelaide Hospital

Ms Rosemary Bryant

Executive Director, Royal College of Nursing, Australia

Professor Alan Pearson

Executive Director, The Joanna Briggs Institute

Ms Debra Pratt

Principal Nursing Advisor, South Australian Department of Human Services

Professor Derek Frewin

Executive Dean, Faculty of Health Sciences and Dean of Medicine, Adelaide University

Ms Lee Thomas

Australian Nursing Federation

Professor Brendon Kearney

Executive Director, Clinical Systems, Department of Human Services, South Australia



6 Aims

The Institute brings together a range of practice-oriented research activities to improve the effectiveness of clinical practice and health care outcomes by:

- conducting systematic reviews and analyses of the research literature
- collaborating with expert researchers and clinicians to facilitate the development of Best Practice Information Sheets based on the systematic review of the research
- participating in the dissemination and implementation of Best Practice Information Sheets and evaluating their impact on clinical practice
- designing, promoting and delivering short courses in evidence based practice for clinicians, researchers, managers and teachers
- offering direct fee for service consultancies to health service provider agencies to develop customised evidence based practice training and evidence based clinical information
- initiating primary research when indicated by the findings of systematic reviews
- contributing to cost effective health care through the promotion of evidence based practice
- planning and organising regular colloquia



Organisation

The Joanna Briggs Institute (JBI) is an international research group based in Adelaide, South Australia, linked to an international collaboration of autonomous specialty, country or state based collaborating centres – The Joanna Briggs Collaboration.

The JBI incorporates a state centre for South Australia – The Centre for Evidence-based Nursing South Australia (CENSA).

Training, consulting and research activities are managed by the collaborating centres, with all other member services being coordinated by the JBI in Adelaide.

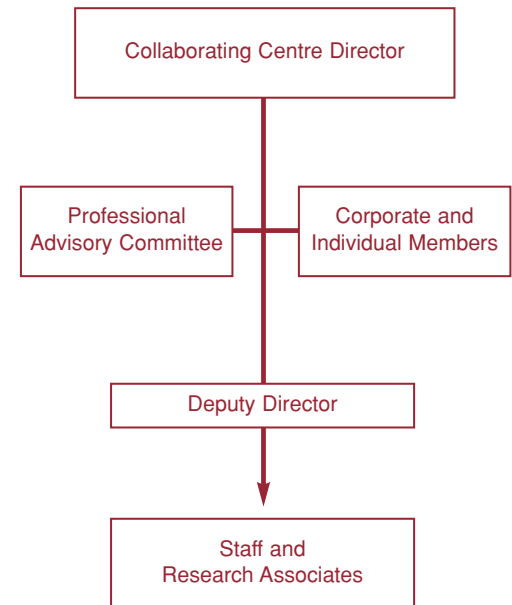
To facilitate strategic planning and coordination of the Institute's activities, Directors from all the collaborating centres meet twice a year with the JBI staff. In the last year the Centre Directors' meetings were held in November 2002 and February 2003.

Management

The Joanna Briggs Institute (JBI) is governed by the Board of Management. The Executive Director manages daily operations of the JBI and operations of the collaborating centres are managed by their Centre Directors. Collaborating

Centres are funded, structured and governed independently of the JBI in Adelaide.

Collaborating Centres enter into a memorandum of understanding with JBI to collaborate in the provision of evidence based research and to support and promote evidence based practice.



Executive Director

Professor Alan Pearson, RN ONC DipNEd MSc
PhD FCN(NSW) FINA FAAG FRCNA FRCN

**Director of Operations
(The Joanna Briggs Collaboration)**

Rick Wiechula, RN OrthoNursCert BA BN MNSc
MRCNA

Manager Clinical Information

Amanda Roneberg, RN CardiacCareCert
GradDipCardiacNurs

Special Project Officer

Kylie Porritt, RN BNurs GradDipNsc(Cardiac)

Research Assistant

Zoe Jordan, BA

**Manager Publications &
Communication**

Anthea Court

**Manager Membership &
Administration Services**

Roy Sneddon

Administration Assistant

Cassandra Wallace

**Centre for Evidence-based
Nursing South Australia
(CENSA)**

Director

Professor Alison Tierney BSc(Soc Sc-Nurs) PhD
RGN FRCN CBE

**Deputy Director and Coordinator
Reviews**

Craig Lockwood, RN BN GradDipClinNurs MNSc

Coordinator Primary Research

Dr Andrea Averis, RN RM BSc MSc(PHC) PhD
FRCNA FGLF

**Coordinator Education &
Implementation**

Tiffany Conroy-Hiller, RN BN MRCNA

Coordinator Evaluation

Marion Eckert, RN DipApplSc(Nurs)
HyperbNursCert CardCareCert GradDipCardNurs
MNSc MRCNA

Research Officer – Reviews

Tammy Page, RN BN HyperbNursCert
GradDipNsc(HighDep)

From left clockwise:
Tiffany Conroy-Hiller, Amanda Roneberg,
Craig Lockwood, Alan Pearson, Andrea Averis,
Anthea Court, Tammy Page, Kylie Porritt,
Rick Wiechula, Zoe Jordan.



Research Associates

The research associates participate in a range of activities. Principally they participate in review groups for Systematic Reviews providing an invaluable link to clinical practice and the organisations that utilise the best practice information provided by the collaboration.

Judith Berry, RN BNurs MNSc MRCNA

Marg Cattonar, RN BNurs MNSc

Barry Dudley, RN BNurs

Helen Jeffrey, RN BNurs MNSc

Tina Jones, RN CritCareCert BNurs MNSc MRCNA

Leonnice Lambert RN DipAppSc(Nurs)
DipAppSc(NursManag) BNurs

Leslye Long, RN CritCareCert CorCareCert
DipAppSc(Nurs) BAppSc(Nurs) MHA PhD
MRCNA

Judith Magarey, RN CritCareCert DipNurs BNurs
MNurs(Research) DNurs

Lorraine Maguire, RN BBus(HAdmin)

Helen McCutcheon, RN RM BA MPH PhD

Ann O'Donnell RN RPN DipAppSc(Nurs) BNurs
Grad Dip HCouns ANZCHN AFCHSE CPE
Robyn Parkes, RN BNurs

Kathleen Read, RN CritCareCert IntCareCert
DipAppSc(NursManag) BNurs MNSc

Heidi Silverston, RN OncNursCert BNurs
MHA(UNSW)

Jackie Wood, RN BNurs

Teaching Activities

Staff of the JBI continue to successfully supervise honours students, master of nursing science students, PhD and doctoral students for the Department of Clinical Nursing, The University of Adelaide. Staff are also active members of the Research and Higher Degrees subcommittee. Dr Andrea Averis was the Chair of this subcommittee.

Most research staff of The Joanna Briggs Institute hold clinical titles with The University of Adelaide Department of Clinical Nursing.

Mr Rick Wiechula coordinates the Department of Clinical Nursing's course, Focused Reading in clinical nursing. Mr Wiechula and Mr Craig Lockwood provide supervision for students enrolled in this course.

Mr Lockwood's teaching activities include RAH staff development RN Refresher courses, assistance with the Flinders University Graduate Certificate in Respiratory Nursing (at Repatriation General Hospital), regional South Australian

corporate members and specialist nursing groups with specific evidence based learning requirements.

Ms Amanda Roneberg and Ms Kylie Porritt are also involved with the teaching of nursing refresher students in the area of evidence based nursing.

Strong Leadership

Reflective of the need to continue to improve service delivery and enhance the institute's profile, the professional staff of JBI are involved in a range of activities related to clinical specialties or practice areas adjunctive to their research activities.

Professor Alan Pearson, Director, is a fellow and member of many prestigious organisations. He is Chairperson of the Residential Aged Care Documentation Committee, Commonwealth Department of Health and Ageing; Chairperson, Complaints Resolution Scheme, Commonwealth Department of Health and Ageing; and a member of La Trobe University Council. He is the editor-in-chief of the International Journal of Nursing Practice and a member of the editorial board of five international peer reviewed journals.



Professor Alison Tierney

Mr Rick Wiechula, Director of Operations, is a member of the Australian Wound Management Association, Pressure Ulcer Interest Sub Group, acts as a peer reviewer of the International Journal of Nursing Practice and is a member of the editorial board of Primary Intention.

Dr Andrea Averis, Coordinator, Primary Research, is Chair of the Royal College of Nursing Australia (SA Chapter), a member of the Governor's Leadership Foundation Alumni Network, a Trustee of South Australian Business Vision 2010 and a member of the Australasian Neuroscience Nurses Association. Andrea is a peer reviewer of the International Journal of Nursing Practice and is a member of the Editorial Board of the RCNA journal, Collegian.

Ms Tiffany Conroy-Hiller, Coordinator Education and Implementation, is a member of Gastroenterological Nurses College of Australia and is the Chair of their Research Committee, Member of Australian College Operating Room Nurses and a Member of the Gastrostomy Information and Support Society.

Ms Marion Eckert, Coordinator Evaluations, is a committee member of the Australian College of Critical Care Nurses Association.

Mr Craig Lockwood, Coordinator Reviews, acts as a peer reviewer for the International Journal of Nursing Practice.

Ms Amanda Roneberg, Manager Clinical Information, is a member of the Australian College of Critical Care Nurses (ACCCN)(SA Branch).

The JBI was again involved in the organisation and presentation of the 2003 SA Nursing Excellence Awards and CESNA co-sponsored the award for research with The University of Adelaide, Department of Clinical Nursing.

Culture of Improving

Staff of the JBI have an ongoing commitment to professional development. Degrees and courses being undertaken by staff at the Institute include, Doctor of Nursing (2 staff), Master of Nursing Science (3 staff), Master of Arts (Communication Studies), Diploma in Business/Front Line Management (2 staff) and Certificate in Business.



Corporate Membership

The following list details the 806 organisations collaboratively involved with the JBI as corporate members during 2002/2003.

As members of The Joanna Briggs Institute, these organisations have made a commitment to evidence based health care, receiving information, examining their practice and implementing appropriate changes in their setting. The level of evidence based health care information provided and disseminated by the Joanna Briggs Institute is made possible by the support of these members.

The following organisations have been grouped by state or country as appropriate.

Australian Capital Territory

Australian Defence Force Health Facilities

Canberra Hospital

National Capital Private Hospital

Canada

Timmins & District Hospital

Hong Kong

Hong Kong Hospital Authority

Alice Ho Miu Ling Nethersole Hospital

Bradbury Hospice

Caritas Medical Centre

Castle Peak Hospital

Cheshire Home (Chung Hum Kok)

Cheshire Home (Shatin)

Duchess of Kent Children's Hospital

Fung Yiu King Hospital

Grantham Hospital

Haven of Hope Hospital

Hong Kong Buddhist Hospital

Hong Kong Eye Hospital

Kowloon Hospital

Kwai Chung Hospital

Kwong Wah Hospital

Maclehose Medical Rehabilitation Centre

Nam Long Hospital

North District Hospital & Fanling Hospital

Our Lady of Maryknoll Hospital

Pamela Youde Nethersole Eastern Hospital

Pok Oi Hospital

Prince of Wales Hospital

Princess Margaret Hospital

Queen Elizabeth Hospital

Queen Mary Hospital

Ruttonjee & Tang Siu Kin Hospital

Shatin Hospital

Siu Lam Hospital

St John Hospital

Tai Po Hospital

Tsang Yuk Hospital

Tseung Kwan O Hospital

Tuen Mun Hospital

Tung Wah Eastern Hospital

Tung Wah Hospital

TWGH's Wong Tai Sin Hospital

United Christian Hospital

Wong Chuk Hang Hospital

Yan Chai Hospital

Institute of Advanced Nursing Studies

Matilda International Hospital

New South Wales

Albury Wodonga Private Hospital

Anglican Retirement Villages

Donald Coburn Centre

Elizabeth Lodge

Flinders Retirement Village

Henry Fulton Retirement Village

Kilvington Retirement Village

Lady Gowrie Retirement Village

Lemongrove Retirement Village

Mary Andrews Retirement Village

Nuffield Retirement Village

Roden Cutler Retirement Village

St David's Retirement Village

St Luke's AL



*St Lukes Nursing Home
Warrina Retirement Village
Winston Lodge
Woodberry Retirement Village*

Australian Catholic University

Beechworth Health Service

Braidwood Multi Purpose Health Service Aged Care

Calvary Hospital Wagga Wagga Inc.

Cape Hawke Community Private Hospital

Carrington Centennial Hospital

Catholic Care of the Aged

Cooinda Hostel

Mt Carmel Village

Mt Providence Village

Nazareth Village

St Francis Village

St Joseph's Home

St Martin de Porres Hostel

St Pauls Hostel

Tanilba Shores Village

Central Coast Area Health

Central Coast Health

Gosford Community Health

Gosford Hospital

Kincumber Community Health

Lake Haven Community Health

Long Jetty Community Health

Long Jetty Health Care

Mangrove Mountain Community Health

Toukley Community Health

Woy Woy Community Health

Woy Woy Hospital

Wyong Community Health

Wyong Hospital

Far West Area Health Service

Balranald Hospital

Bourke District Hospital & Health Service

Brewarrina Hospital & Health Service

Broken Hill Base Hospital

Broken Hill Community Health

Collarenebri Hospital & Health Service

Dareton Primary Care and Community Health Centre

Far West Area Health Service

Goodooga Health Service

Ivanhoe Health Service

Lightning Ridge A&E and Health Service

Menindee Health Service

Tibooburra District Hospital

Walgett Health Service

Wanaaring Health Service

Wentworth District Hospital & Health Service

White Cliffs Health Service

Wilcannia Health Service

Garrawarra Centre

Greater Murray Area Health Service

Albury Base Hospital

Albury Mercy Hospital

Barham Koondrook Soldiers Memorial Hospital

Batlow District Hospital

Berrigan War Memorial Hospital

Coolamon Hospital

Cootamundra Hospital

Corowa Hospital

Culcairn Health Service

Culcairn Hospital

Deniliquin District Hospital

Finley Hospital

Greater Murray Area Health Service Aged Care

Griffith Base Hospital

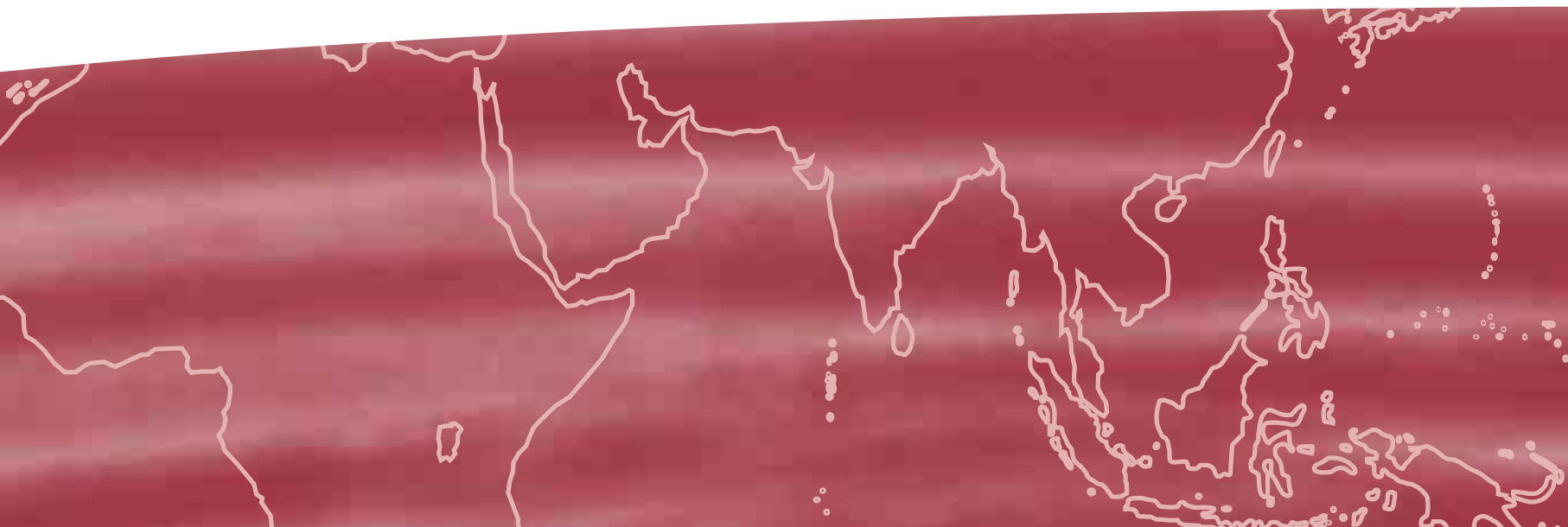
Gundagai Hospital

Hay Hospital

Henty Hospital

Hillston District Hospital

Hillston Hospital



Holbrook District Hospital
Holbrook Hospital
Jerilderie Hospital
Junee District Hospital
Leeton District Hospital
Lockhart Hospital
Narrandera District Hospital
Temora & District Hospital
Tocumwal Hospital
Tumbarumba Multi Purpose Service
Tumut District Hospital
Urana Multi Purpose Service
Wagga Wagga Base Hospital
West Wyalong Hospital

Illawarra Area Health Service
Bulli District Hospital
Coledale Hospital
David Berry Hospital
Kiama Hospital
Milton-Ulladulla Hospital
Port Kembla Hospital
Shellharbour Hospital
Shoalhaven Hospital
Wollongong Hospital

Illawarra Private Hospital

Lewisham Aged Care

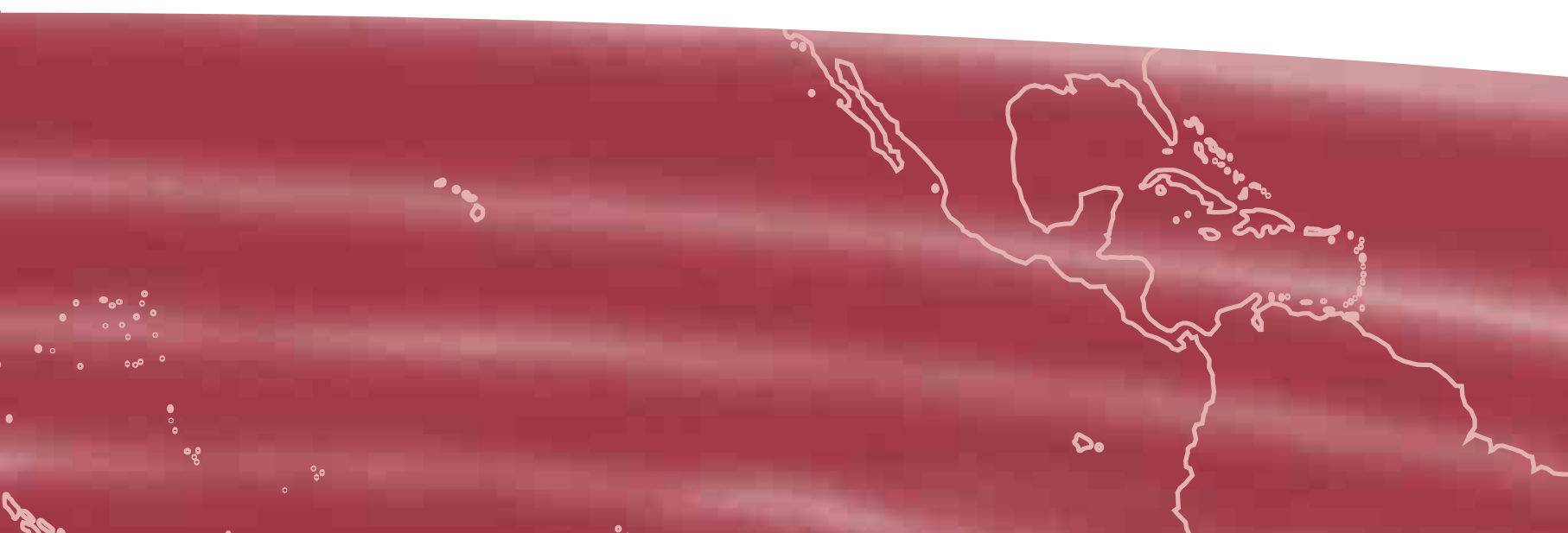
Macquarie Area Health Service Facilities
Baradine MPS
Cobar Hospital

Coolah Hospital
Coonabarabran Health Service
Coonamble Hospital
Dubbo Hospital
Dunedoo Hospital
Gilgandra Health Service
Gulgambone Health Service
Gulgong Health Service
Mudgee Hospital
Narromine Health Service
Nyngan Hospital
Trangie MPS
Warren MPS
Wellington Hospital

Mayne
Armidale Private Hospital
Castlecrag Private Hospital
Christo Road Private Hospital
Kareena Private Hospital
Lindgard Private Hospital
Macarthur Private Hospital
Nepean Private Hospital
North Gosford Private Hospital
Nowra Private Hospital
Orange (Dudley) Private Hospital
Port Macquarie Base Hospital
Port Macquarie Private Hospital
Prince of Wales Hospital
St George Private Hospital & Medical Centre
Strathfield Private Hospital

The Hills Private Hospital
Warners Bay Private Hospital

Mid Western Area Health Service
Bathurst Base Hospital
Blayney District Hospital
Bloomfield Hospital
Canowindra/Eugowra Hospitals
Community of Lithgow Integrated Health Facility
Condobolin District Health
Cowra District Hospital
Forbes District Hospital
Grenfell District Hospital
Lake Cargelligo Hospital
Lithgow Health Service
Mid Western Area Health Acute
Mid Western Area Health Aged
Molong/Cudal Hospitals
Oberon District Hospital
Orange Base Hospital
Parkes District Hospital
Peak Hill Hospital
Portland District Hospital
Rylstone District Hospital
Tottenham District Hospital
Trundle District Hospital
Tullamore District Hospital



Mosman Private Hospital

Mungindi Health Service

New England Area Health Service

Armidale Hospital

Barraba Hospital

Bingara Hospital

Boggabri Hospital

Emmaville Hospital

Glenn Innes Hostel

Gunnedah Hospital

Guyra Hospital

Inverell Hospital

Manilla Hospital

Moree Hospital

Narrabri Hospital

New England Area Health Service

Quirindi Hospital

Tenterfield Hospital

Tingha Hostel

Walcha Hospital

Warialda Hospital

Wee Waa Hospital

Werris Creek Hospital

Northern Rivers Area Health Service

Alstonville Community Health Centre

Ballina Community Health Centre

Ballina Hospital

Bangalow Community Health Centre

Bonalbo Community Health Centre

Bonalbo District Hospital

Byron Bay District Hospital

Campbell Hospital

Coolamon Villa

Coraki Campbell Hospital

Grafton Base Hospital

Grafton Community Health Centre

Kyogle Memorial Hospital

Lismore Adult Health /Mental Health Svces

Lismore Base Hospital

Lower Clarence Retirement Village

Maclean District Hospital

Mullumbimby & District War Memorial Hospital

Murwillumbah District Hospital

Tweed Heads District Hospital

Urbenville & District Multi-Purpose Services

Nurses on Wheels Inc

Parkview Nursing Home

Poplars Private Hospital

Royal Far West Children's Health Scheme & Services for the Aged

Austral House Nursing Home

Drummond House Hostel

Ocean View Nursing Home

Palm Grove Nursing Home

Royal Rehabilitation Centre Sydney

Sacred Heart Hospice

Shellharbour Private Hospital

Southern Area Health Service

Bateman's Bay District Hospital

Bega District Hospital

Bombala District Hospital

Boorowa District Hospital and Community Health

Braidwood Multi Purpose Centre

Chisholm Ross Centre

Cooma District Hospital

Crookwell District Hospital and Community Health

Delegate District Hospital and Multi Purpose Centre

Goulburn Base Hospital

Moruya District Hospital

Murrumburrah-Harden District Hospital and Community Health

Pambula District Hospital

Queanbeyan Hospital

Yass District Hospital

Young District Hospital

Southern Highlands Private Hospital

St George Hospital

St Hedwig Village



St Vincents and Mater Health Sydney Ltd

St Vincent's Hospital

St Vincent's Hospital (Aged Care)

St Vincent's Private Hospital

Sydney Adventist Hospital

Uniting Care Mirinjani Village

Warabrook Centre for Aged Care

Wentworth Group

Blue Mountains Hospital

Nepean Hospital

Springwood Hospital

Wesley Gardens Georgian Aged Care

New Zealand

Aroha Care Centre for the Elderly

Ashburton & Community Health Services

Bay of Plenty District Health Board

Bowen Hospital Ltd

Canterbury District Health Board

Ashburton and Community Health Services

Burwood Hospital

Canterbury District Health Board

Christchurch Hospital

Christchurch Women's Hospital

Princess Margaret Hospital

Capital and Coast Health

Churchill Hospital Trust

Everill Orr Care Centre

Havencare Hospitals

Health Waikato

Howick Baptist Healthcare

Jervois Hospital and Home

Lakeland Health

Macpherson Group

Manukau Institute of Technology

Mercy Ascot Epsom

Mercy Ascot Remuera

Methodist Mission Northern

North Shore Hospice Trust

Northbridge Hospital

Otago DHB

South Auckland Health

South Canterbury District Health Board

Taranaki District Health Board

UNITEC

Waiatarua Mercy Parklands Hospital

Waikato District Health Board

Whitireia Community Polytechnic

Norfolk Island

Norfolk Island Hospital Enterprise

Northern Territory

Alice Springs Hospital

Gove District Hospital

Katherine Hospital

NT Medic Pty Ltd

Norway

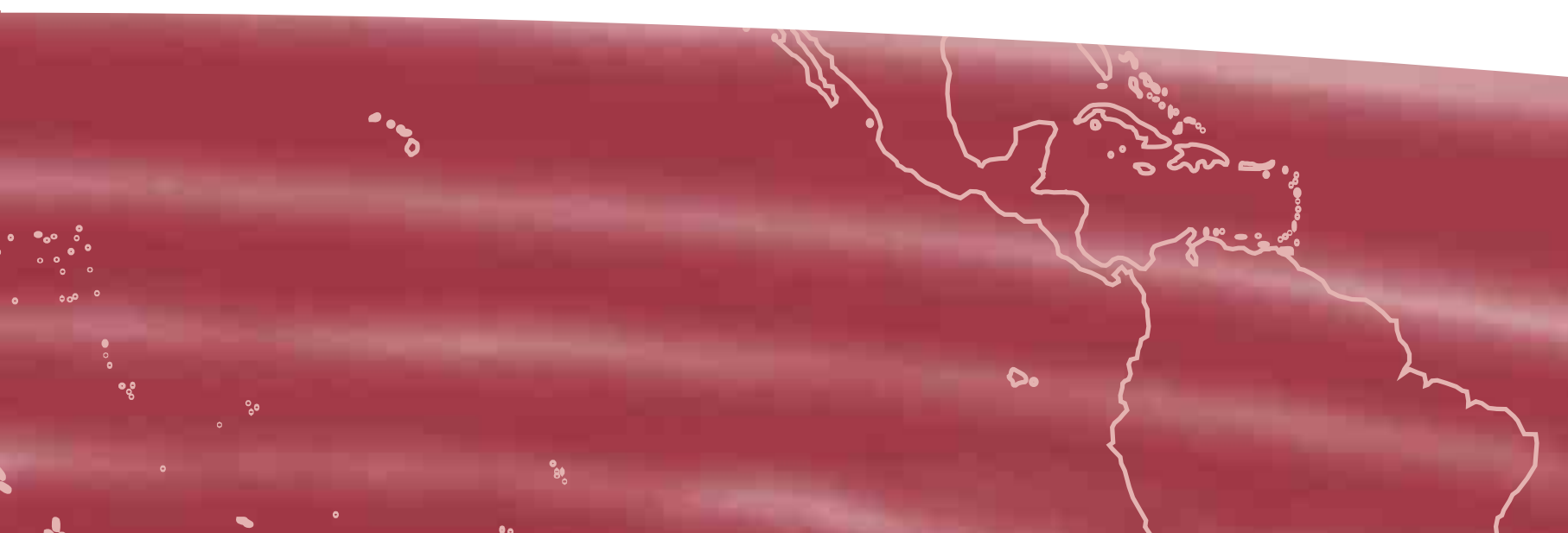
Ullevaal University Hospital

Queensland

Adventist Retirement Village

Atherton Health Service District

Atherton Community Health Centre



Atherton Primary Health Centre
Chillagoe Hospital
Croydon Hospital
Dimbulah Hospital
Forsayth Hospital
Georgetown Hospital
Herberton Hospital
Malanda Primary Health Care Centre
Mareeba Community Health Centre
Mareeba Hospital
Millaa Millaa Primary Health Centre
Mt Garnet Primary Health Centre
Ravenshoe Primary Health Care Centre
Tablelands Aged Care Service (TACS)

Bayhaven RACF Health

Bayside District Health Service

Beaudesert Hospital

Bethany Christian Care

Bindaree Lodge

Blue Care Centres for Retirement Living
Blue Care Mansfield
Blue Care Townsville
Brisbane South Region
Central Queensland Wide bay
Gold Coast Regional Office

South West Queensland
Suncoast Hinterland
Wesley Mission Brisbane
Wesley Mission Ipswich

Blue Care Library

Bowen Health Service District
Ayr District Hospital
Bowen Health Service District
Bowen Health Service District Aged Care
Bowen Hospital
Collinsville Hospital
Home Hill Hospital

Cairns Base Hospital

Canossa Care Health and Residential Services

Central Queensland University

Central West Health Service District
Alpha Hospital
Aramac Hospital
Barcaldine Hospital
Blackall Hospital
Longreach Hospital
Winton Hospital

Centre for Nursing Research, QUT

Cooloolo Community Private Hospital

Eden Private Healthcare Centre Inc

Emerald Hospital

Fraser Coast Health Service District

Friendly Society Private Hospital

Gold Coast Health Service District
Community Health
Gold Coast Hospital - Robina Campus
Helensvale
Palm Beach
Southport Campus

Gracehaven Lutheran Homes

Gympie Hospital

Hibernian Nursing Home

Hillside Haven Aged Care Facility

James Cook University

Keppock Grove Aged Care Services

Longreach Hospital

Mackay Health Service District Library

Mater Hospitals Bundaberg

Mayne
Belmont Private Hospital
Caboolture Private Hospital



Caloundra Private Hospital
Hillcrest Private Hospital
John Flynn Hospital & Medical Centre
Logan Private Hospital
Nambour (Selangor) Private Hospital
Noosa Hospital
North West Brisbane Private Hospital
St Andrews Private Hospital
Sunnybank Private Hospital
 Moranbah Health Service District
 Mount Isa Hospital
 Northern Downs Health Service District
Chinchilla Health Service
Dalby Health Service District
Jandowae Health Services
Miles Health Services
Tara Health Services
Taroom Health Services
 Peninsula Private Hospital
 Proserpine Nursing Home
 Redcliffe -Caboolture Health Service District
 Redland Hospital, Bayside District Health
 Resthaven Aged Care Facility Pty Ltd
 Rockhampton Hospital

Roma Health Service
Dirranbandi Health Service
Injune Health Service
Mitchell Health Service
Roma Health Service
Roma Health Service
Roma Hospital
St George Health Service
Surat Health Service
Wallumbilla Health Service
 Southern Downs Health Service District
Goondiwindi Health Services
Goondiwindi Health Services Aged Care
Inglewood Health Service
Inglewood Health Service Aged Care
Millmerran Health Services
Millmerran Health Services Aged Care
Stanthorpe Health Service
Stanthorpe Health Service Aged Care
Texas Health Services
Texas Health Services Aged Care
Warwick Health Service
Warwick Health Service Aged Care
 St Andrew's War Memorial Hospital
 St Lukes Nursing Service

The Prince Charles Hospital & District Health Service
 Toowoomba Health Service District Libraries
 Torres Strait Home for the Aged
 Townsville Nursing Home
 University of Queensland Library
 University of Southern Queensland
 Warwick Health Service
 West Moreton District Health Services

Saudi Arabia

Almana General Hospital
 Saudi Aramco

Singapore

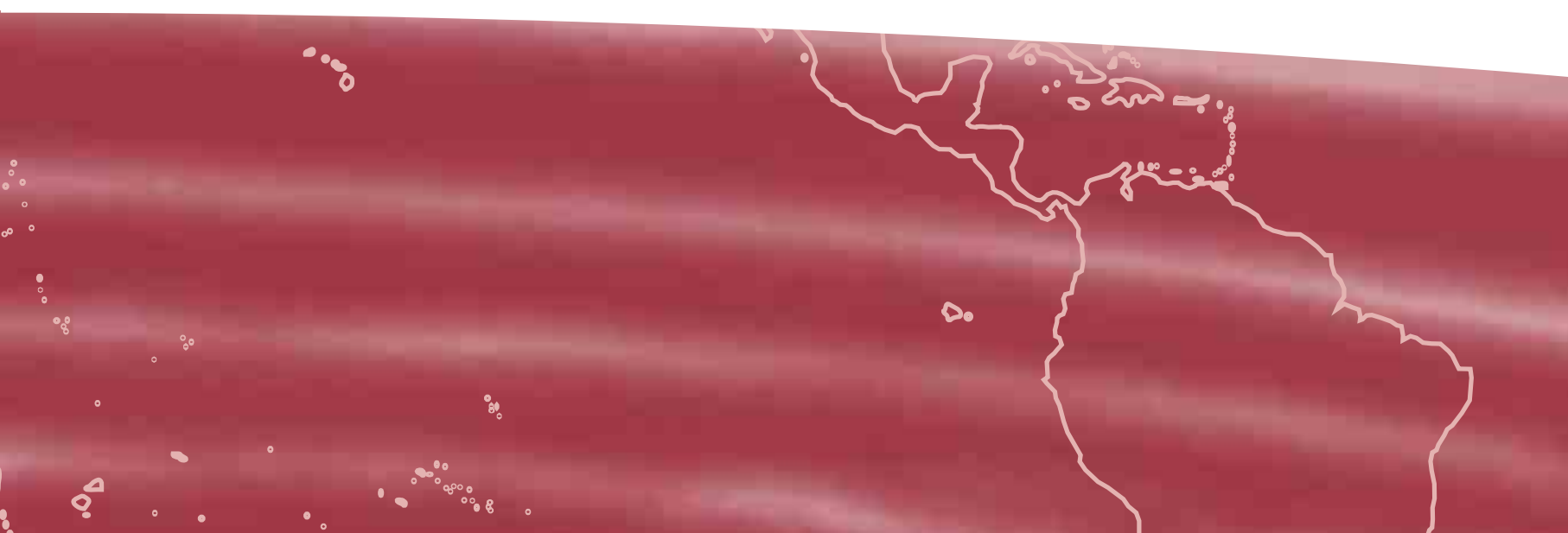
Singapore General Hospital

South Australia

ACHA

Ashford Hospital
Flinders Private Hospital
Memorial Hospital
Western Hospital Inc

Aldersgate Village/Nursing Home



Aminya Village Hostel

Bordertown Memorial Hospital Inc

Burnside War Memorial Hospital

Burra, Clare & Snowtown Health Service

Burra Hospital

Clare Hospital

Snowtown Hospital

Calvary Hospital Adelaide Inc

Ceduna Hospital Inc

Christies Beach Residential Aged Care Services

Cooper Pedy Hospital & Health Service

Department of Human Services

Eastern Eyre Health & Aged Care

Eudunda & Kapunda Health Service

Flinders Medical Centre

Helping Hand Aged Care Incorporated

Hills Mallee Southern Regional Health Service

Glenview Hostel - Gumeracha

Gumeracha Hospital

Gumeracha Hospital - Aged Care

Kangaroo Island Health Service

Kangaroo Island Health Service Aged Care

Karoonda & District Soldiers Memorial Inc

Lameroo & District Hospital

Lameroo & District Hospital Aged Care

Mannum & District Hospital

Mannum & District Hospital Aged Care

Meningie & District Memorial Hospital

Meningie & District Memorial Hospital Aged Care

Mount Barker DSM Hospital Inc

Mount Pleasant District Hospital

Mount Pleasant District Hospital Aged Care

Murray Bridge SM Hospital

Murray Bridge SM Hospital Aged Care

Pinnaroo SM Hospital

Pinnaroo SM Hospital Aged Care

Southern Fleurieu Health Service

Strathalbyn Aged Care

Strathalbyn Hospital

Tailem Bend District Hospital

Tailem Bend District Hospital Aged Care

Victor Harbour Hospital

Keith & District Hospital Inc

Kingston Soldiers' Memorial Hospital Inc

LHI Retirement Services

Mary Cecelia Hart Court Hostel

Mid North Regional Health Service Inc

Booleroo Centre Hospital

Crystal Brook District Hospital Inc.

Jamestown Hospital & Health Services Inc.

Laura/Rocky River Health Service Inc

Orroroo & District Health Service Inc

Peterborough Soldiers Memorial Hospital & Health Service

Port Broughton District Hospital & Health Service Inc

Port Pirie Regional Health Service

Mid-West Health & Aged Care

Millicent & District Hospital & Health Service Inc.

MINDA Incorporated

Mt Gambier & Districts Health Service Inc.

Naracoorte Health Service

Nerrilda Nursing Home

Noarlunga Health Services and Private Hospital

North Eastern Community Hospital

North Eastern Community Nursing Home

North West Adelaide Health Service

Lyell McEwin Health Service

Northern Domicillary Care

Northern Mental Health

Oakden Aged Care Services



Pregnancy Advisory Service
Queen Elizabeth Hospital
Tregenza Avenue Aged Care Service
Western Domicillary Care
Western Mental Health

Northern Yorke Peninsula Health Service

Port Augusta Hospital and Health Service Inc

Port Lincoln Health & Hospital Services Inc

Quorn Health Services Inc

Repatriation General Hospital

Riverland Regional Health Service Inc

Loxton Hospital Complex Inc.

Renmark Paringa Hospital

Waikerie Hospital & Health Services Inc.

Roxby Downs/Woomera Health Service

Royal District Nursing Service of SA

Salvation Army Aged Care Services

Southern Cross Care (SA) Inc

Fullarton Hostel

Gawler Hostel

John Paul Village

Labrina Village

Lourdes Valley Nursing Home

Mt Carmel Nursing Home

Philip Kennedy Centre

The Pines Hostel

The Pines Nursing Home

Southern Downs Health Service District

St Andrew's Hospital Inc

St Josephs House

St Margaret's Hospital Inc

St Martin's Aged Care Facility

Tanunda Lutheran Home Inc.

Tregenza Avenue Aged Care Service

UnitingCare Wesley Port Adelaide Inc

University of South Australia

Whyalla Hospital & Health Service Inc.

Women's and Children's Hospital

Tasmania

Cadorna House

Community & Rural

Campbell Town Multi Purpose Centre

Campbell Town Multi Purpose Centre Aged Care

Deloraine District Hospital

Dept Human Services

Dept Human Services Aged Care

Flinders Island Multi Purpose Centre

Flinders Island Multi Purpose Centre Aged Care

George Town District Hospital

King Island Multi Purpose Centre

King Island Multi Purpose Centre Aged Care

Midlands Multi Purpose Health Care

Midlands Multi Purpose Health Care Aged Care

NESM Hospital

NESM Hospital Aged Care

New Norfolk District Hospital

New Norfolk District Hospital Aged Care

Ouse District Hospital

Ouse District Hospital Aged Care

Smithton District Hospital

Smithton District Hospital Aged Care

St Helens District Hospital

St Mary's Community Health Centre

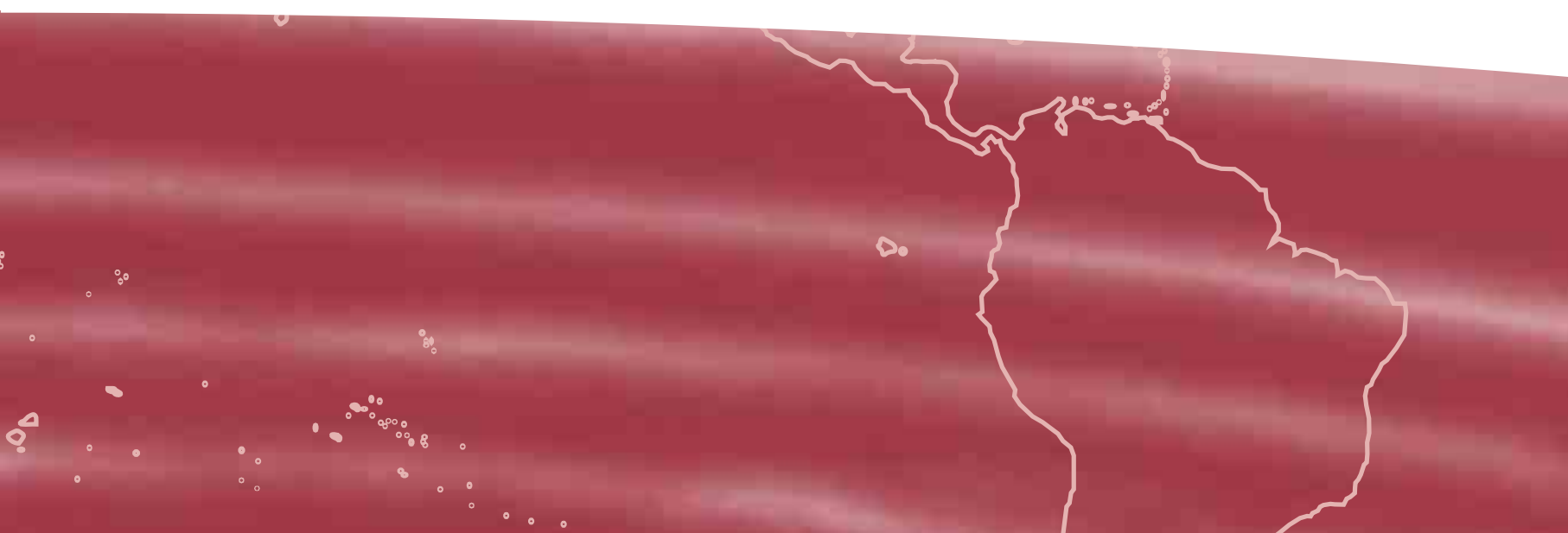
West Coast District Hospital

West Coast District Hospital Aged Care

West Tamar Health and Community Service

Emmerton Park Inc.

Launceston General Hospital



Mayne

Hobart Private Hospital
Mersey Community Hospital

North West Regional Hospital

NU'91

St Ann's Homes Inc

University of Tasmania

West Coast Health & Community Services

Thailand

The Nurses Association of Thailand

Victoria

Adventist Villages

Alcheringa Hostel Incorporated

Alexandra District Hospital

Austin Health

Bairnsdale Regional Health Service

Ballarat Health Services

Barwon Health

Bass Coast Regional Health

Bayside Group

Caulfield General Medical Centre
Caulfield General Medical Centre Aged Care
Sandringham & District Memorial Hospital
The Alfred

Beaufort & Skipton Health Service

Benchmark Healthcare

The Valley Private Hospital

Bendigo Health Group

Anne Caudle Centre
Carlshilton House
Golden Oaks Nursing Home
Simpkin House
Stella Anderson Nursing Home

Bodalla Aged Care Service

Brighton Rehabilitation Centre

Brotherhood of St Laurence

Broughton Aged Care Facility

Central Gippsland Health Service

Church Nursing Service - Baptist Community
Care Ltd

Colac Area Health

Djerriwarrh Health Services

Doutta Galla Aged Services

Dutch Care Ltd

East Grampians Health Service

Eastern Districts Aged Care Home

Eastern Health Service

Angliss Hospital
Box Hill Hospital
Healesville & District Hospital
Maroondah Hospital
Peter James Centre

Edenhope & District Memorial Hospital

Freemasons Hospital

Geelong Hospital Library

Geelong Multicultural Aged Care Services

Goulburn Valley Health

Hepburn Health Service

Heywood Rural Health

Kooweerup Regional Health Service

Koroit and District Memorial Health Services



La Trobe Regional Hospital

La Trobe University

Management Advantage

Manningham Centre Association Inc

Martin Luther Homes Boronia Inc

Maryborough District Health Service

Maryvale Private

Mayne

Bayside (Linacre) Private Hospital

Cotham Private Hospital

CSQU

Frances Perry House

John Fawcner Hospital

Mayne Corporate Health

Melbourne Private Hospital

Mount Waverley Private Hospital

Shepparton Private Hospital

Sunbury Private Hospital

Wangaratta Private Hospital

Warrigal Private Hospital

Melbourne Health

Monash Gardens Village

Moorfields Community "75 Thames Street" ACF

Mountain District Private Hospital

Moyné Health Services

Mt Alexander Hospital

Murray Valley Private Hospital

Northeast Health Wangaratta

Old Colonists' Association Victoria

Otway Health and Community Services

Portland and District Hospital

Ramsay Health Group

Mildura Base Hospital

Robinvale District Health Service

Royal District Nursing Service

Salvation Army

South West Healthcare

South West Healthcare Camperdown

South West Healthcare Lismore

South West Healthcare Macarthur

South West Healthcare Warnambool

St Leigh Aged Care

St Vincents Hospital Melbourne

Stawell Regional Health

Swan Hill District Hospital

Tallangatta Hospital

The Bays Hospital Group Inc

The Geelong Private Hospital

The Northern Hospital

University of Ballarat

Upper Murray Health & Community Services

Vasey Housing Ltd

Rumbalara Nursing Home

Vasey House

Waratah Lodge Hostel

Wattle Lodge Hostel

Wangaratta & District Aged Care Facility

Waverley Valley Aged Care

Werribee Mercy Hospital

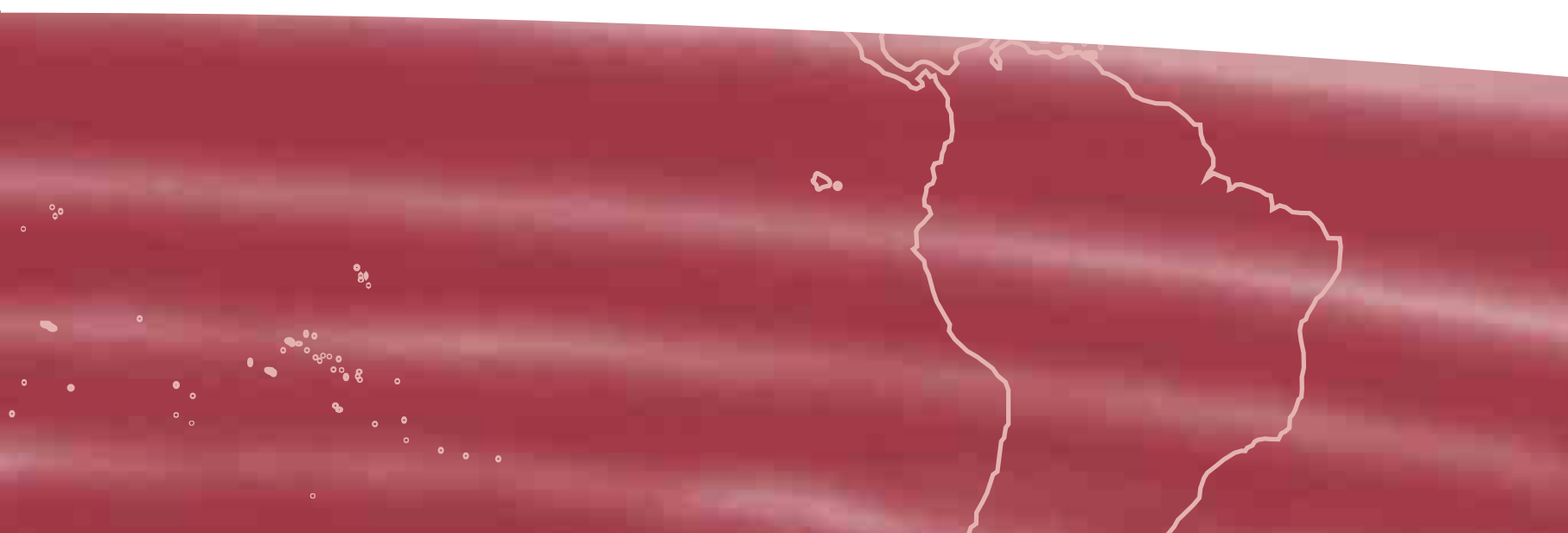
West Gippsland Healthcare Group

West Gippsland Residential Aged Care

Westbury Nursing Home

Western District Health Service

Birch Residential Care



*Coleraine Health Acute Care
Coleraine Health Aged Care
Grange Residential Care
Hamilton Base Hospital
Penshurst & District Health Service*

Western Australia

Broome Health Services

Carinya of Bicton

Department of Health

Derby Health Services

Fremantle Hospital and Health Service

Galliers Private Hospital & Specialist Centre

Geraldton Health Service

Great Southern Health

Albany Regional Hospital

Denmark Health Service

Gnowangerup Hospital

Great Southern Health Region

Katanning Health Service

Kojonup Health Service

Plantagenet Hospital

Kalgoorlie Regional Hospital

Kununurra Community Health

Kununurra Hospital

Mayne

Attadale Hospital

Glengarry Hospital

Joondalup Health Campus

Mount Hospital

Mercy Hospital Mount Lawley

Pilbara Gascoyne Health Region

Carnarvon Regional Hospital

Exmouth District Hospital

Newman District Hospital

Nickol Bay Hospital

Onslow District Hospital

Paraburdoo District Hospital

Port Hedland Regional Hospital

Roebourne District Hospital

Tom Price District Hospital

Wickham District Hospital

Private Hospitals Association of Western Australia

Bethesda Hospital

Colin St Day Surgery

Kaleeya Hospital

Lions Eye Institute

Mount Lawley Private Hospital

Private Hospitals Association of WA

South Perth Community Health Service

Westminster Day Surgery

Royal Perth

Bentley Health Service

Kalamunda Health Service

Royal Perth Hospital

Swan Health Service

South West Health Service

Augusta District Hospital

Augusta District Hospital Aged Care

Boyup Brook District Hospital

Boyup Brook District Hospital Aged Care

Bridgetown District Hospital

Bridgetown District Hospital Aged Care

Bunbury Health Service

Busselton District Hospital

Collie District Hospital

Collie District Hospital Aged Care

Donniebrook District Hospital

Donniebrook District Hospital Aged Care

Harvey District Hospital

Harvey District Hospital Aged Care

Margaret River District Hospital

Margaret River District Hospital Aged Care

Nannup District Hospital

Nannup District Hospital Aged Care

Pemberton District Hospital

South West Health Service



*South West Health Service Aged Care
Warren District Hospital
Yarloop District Hospital Aged Care*

University of Western Australia

Wheatbelt Health Service

Beverley District Hospital

Boddington District Hospital

Bruce Rock Memorial Hospital

Corrigin District Hospital

Cunderdin District Hospital

Dalwallinu Hospital

Dumbleyung District Memorial Hospital

Eastern District Community Nurses

Eastern District Corporate Office

Goomalling Health Service

Kellerberrin District Hospital

Kondinin Hospital

Kununoppin District Hospital

Lake Grace District Hospital

Merredin Health Service

Merredin/Berringa Hostel

Moora District Hospital

Narembeen District Hospital

Narembeen/Koolberin Lodge

Narrogin Regional Hospital

Northam Regional Hospital

Pingelly District Hospital

*Quairading District Hospital
Southern Cross Aged/Hostel
Southern Cross District Health Service
Wagin District Hospital
Wongan Hills Health Service
Wyalkatchem - Koorda Hospital
Wyalkatchem/Wallambin Lodge
York District Hospital*

Individual Membership

The Joanna Briggs Institute distributes evidence based health care information direct to 512 individual members from a wide range of countries as listed below.

Australia

Brunei Darussalam

Canada

Egypt

Germany

Hong Kong

Ireland

Italy

Japan

Netherlands

New Zealand

Norway

Philippines

Saudi Arabia

Singapore

Sri Lanka

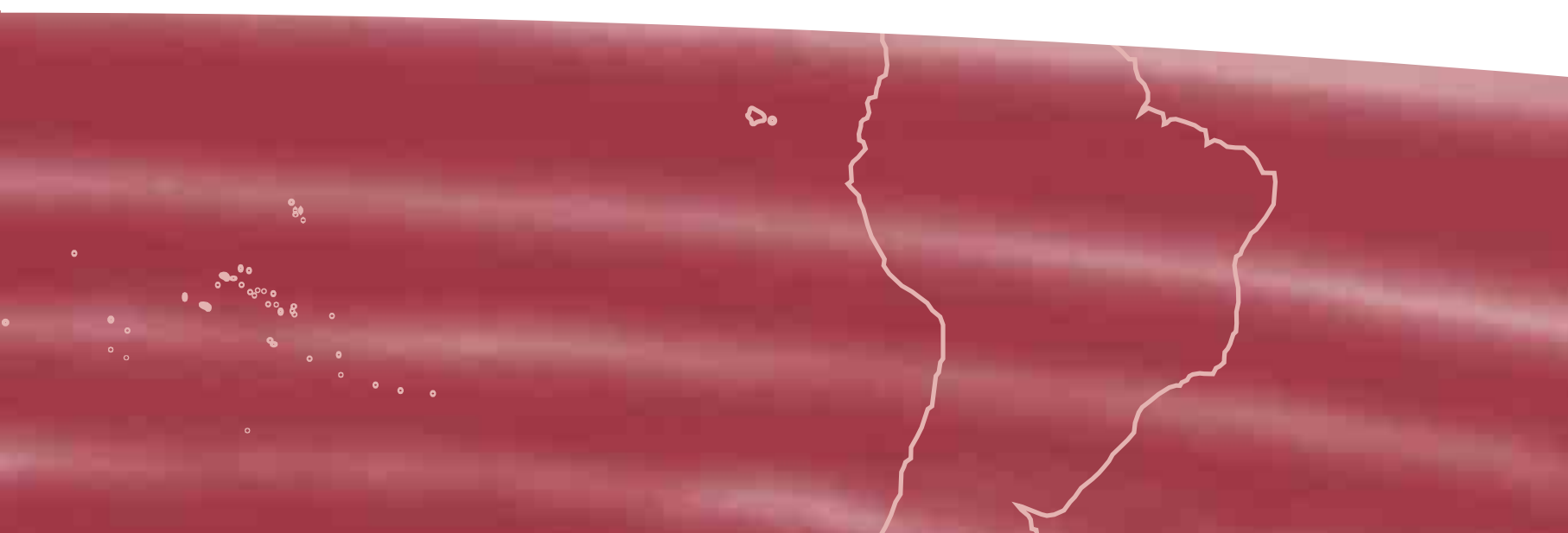
Switzerland

Tasmania

Thailand

United States of America

Vanuatu



The Centre for Evidence-based Nursing South Australia (CENSA) was established in October 2002 to provide a dedicated service for South Australia whose operations would focus on the needs of the state. CENSA operates autonomously and the funding JBI receives from the South Australian Government to provide services within the State is allocated as an operating budget to CENSA.

CENSA's operations follow the model of operations established by JBI including the conduct of systematic reviews based on needs identified with the guidance of a professional advisory forum; the development of Best Practice Information Sheets; the conduct of evaluation cycles based on selected Best Practice Information Sheets; and the provision of Evidence Based Practice related education.

An Implementation Seminar was held at the Lakes Resort, West Lakes in February 2003. This seminar was well attended indicative of the high interest shown by health care professionals in implementing evidence into practice.

The final QARI development workshop was also held in February 2003 being attended by the development team: Professor Mary FitzGerald, University of Newcastle; Associate Professor Jane Stein-Parbury, University of Technology, Sydney; Professor Colin Holmes, James Cook

University of Northern Queensland; Professor Michael Clinton, Curtin University; Professor Desley Hegney, University of Southern Queensland; Dr Ken Walsh, The University of Adelaide; Dr Karen Francis, Charles Sturt University; Mr Matt Lewis, La Trobe University; and Ms Cathy Ward, La Trobe University and staff of The Joanna Briggs Institute.

The NICEBIRG team met in Canada connected with RNAO Guidelines Conference Ontario.

The JBI introduced a grants system of distributing activity funds to collaborating centres.

JBI Reports was launched in June 2003. JBI Reports, published by Blackwell Publishing Asia, will feature output of the JBI collaboration.

Centres were established at the University of Nottingham (UK) and the University of Chiang Mai in Thailand for nursing and midwifery, the University of Newcastle and Central Coast Health for Nutrition and Dietetics and at the University of South Australia for Allied Health.



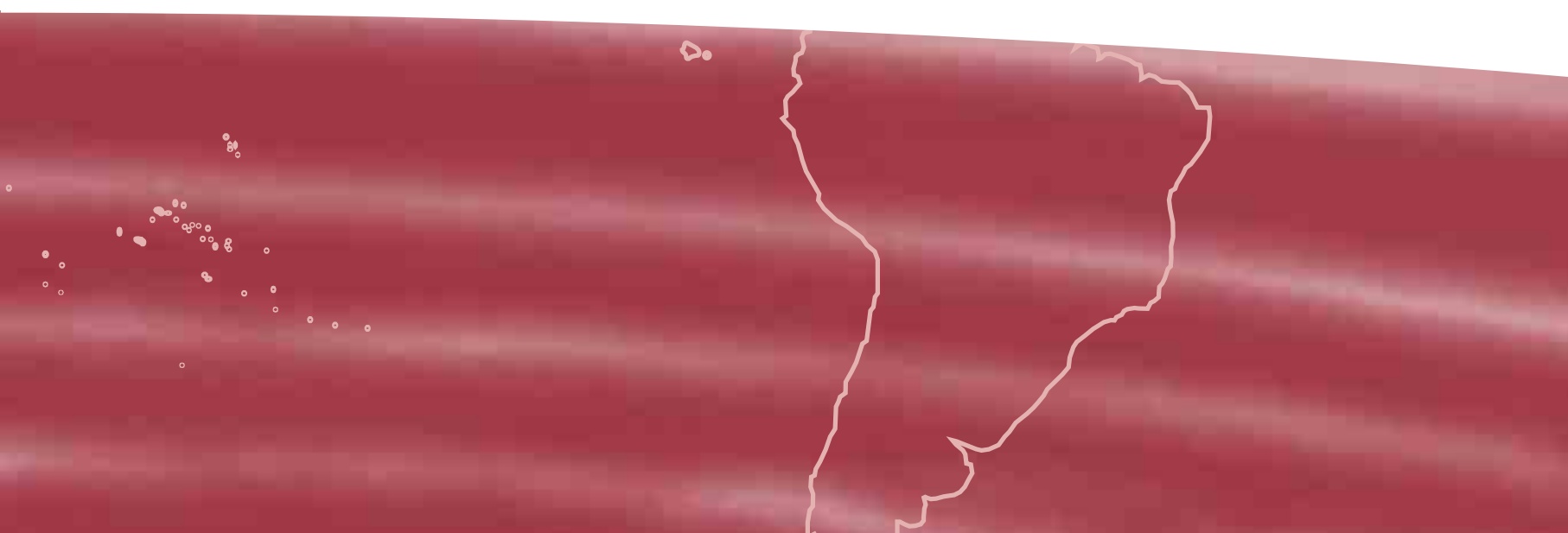
Among the notable visitors to the Institute during 2002/2003 were:

Dr Gene Harkless , Associate Professor & family Nurse Practitioner, Department of Nursing, University of New Hampshire, USA, October 2002

Dr Moya Conrick, University of School of Nursing, Griffith University, Queensland, February 2003

Professor Helen Roberts, St Bartholomew's Health Service, London, United Kingdom, February 2003

Joyce Wilkinson, St Andrew's, Scotland, April 2003



Systematic Reviews

The Joanna Briggs Institute have been self publishing systematic reviews since 1998. The 'Physical Restraint' review was the last in this series with the launch of JBI Reports published by Blackwell Publishing Aisa. The Joanna Briggs Institute are pleased to have scholarly work of the JBI collaboration published by Blackwell. The journal will have ten issues released each year of systematic reviews, evaluation reports or other evidence based research.

Over the past financial year the JBI have also been preparing Health Care Reports (HCR) for launch early in the new financial year. HCR will focus on full systematic review reports and scholarly works related to the translation, transfer or utilisation of evidence in health care. It provides an opportunity for students and other reviewers to publish their evidence based research comprehensively.

The following systematic reviews have been published from July 2002 to June 2003.

Evans D, Wood J, Lambert L and FitzGerald M. (2002) Physical restraint in acute and residential care - a systematic review #22. The Joanna Briggs Institute.

Fernandez R, Griffiths R, Murie P. (2003) Comparison of late night and early morning removal of short-term urethral catheters, JBI Reports; 1(1): 1-16.

Fernandez R, Griffiths R, Naylor C. (2003) Effectiveness of the Multidisciplinary TPN Team in the Hospital Setting. JBI Reports 1(2): 17-48.

Guideline Development

The JBI releases and disseminates evidence based practice information sheets for health professionals a publication of Blackwell Publishing Asia.

Best Practice

Best Practice: Evidence Based Practice Information Sheets for Health Professionals is a series published by Blackwell Publishing Asia complimenting the systematic reviews of the Joanna Briggs Institute. Best Practice is designed to be utilised by practicing clinicians. The series is distributed widely throughout Australia and New Zealand via high circulation journals:

Australian Journal of Rural Health

The Australian Nursing Journal

The Collegian

Health & Community Services Union

International Journal of Nursing Practice

Kai Tiaki – Nursing New Zealand

nursing.aust

Western Nurse (Australian Nurses Federation, Western Australia)

In addition, Best Practice Information Sheets along with the source Systematic Review, if published by the Institute, are provided directly to members of the Institute.

During the 2002/2003 financial year the JBI has been working with partners to distribute information from Best Practice more widely without further increasing printing costs. INsite, the aged care industry newspaper in Australia published by DPS Publishing, is proud to be associated with JBI to disseminate selected articles exclusively to the aged care sector. The World of Irish Nursing has also undertaken to reproduce articles taken from Best Practice in their journal, with a circulation to 29,000 members. WIN is published monthly by MedMedia Limited.



The JBI will continue to seek partners to disseminate Best Practice information to allow increasing numbers of clinicians to conveniently access the best available evidence.

Partnerships have also been made to translate Best Practice information into languages other than English over the coming year.

The following Best Practice Information Sheets have been released from July 2002 to June 2003.

Physical Restraint – Pt 1: Use in Acute and Residential Care Facilities

Volume 6 Issue 3, 2002

ISSN 1329-1874 Printed 122,000

Information Source: Evans D, Wood J, Lambert L and FitzGerald M. (2002) Physical Restraint in Acute and Residential Care - a systematic review #22. The Joanna Briggs Institute.

Physical Restraint – Pt 2: Minimisation in Acute and Residential Care Facilities

Volume 6 Issue 4, 2002

ISSN 1329-1874 Printed 124,000

Information source: Evans D, Wood J, Lambert L and FitzGerald M. (2002) Physical Restraint in Acute and Residential Care - a systematic review #22. The Joanna Briggs Institute.

Solutions, Techniques and Pressure for Wound Cleansing

Volume 7 Issue 1, 2003

ISSN 1329-1874 Printed 122,000

Information source: Fernandez R, Griffiths R, Ussia C. (2002) The Effectiveness of Solutions, Techniques and pressure in Wound Cleansing - a systematic review #20. The Joanna Briggs Institute.

The Impact of Preoperative Hair Removal on Surgical Site Infection

Volume 7 Issue 2, 2003

ISSN 1329-1874 Printed 122,000

Information source: Kjonniksen I, Andersen BM, Sondenaa VG, Segadal L. (2002) Preoperative hair removal – a systematic literature review. AORN Journal, 75(5): 928-40.

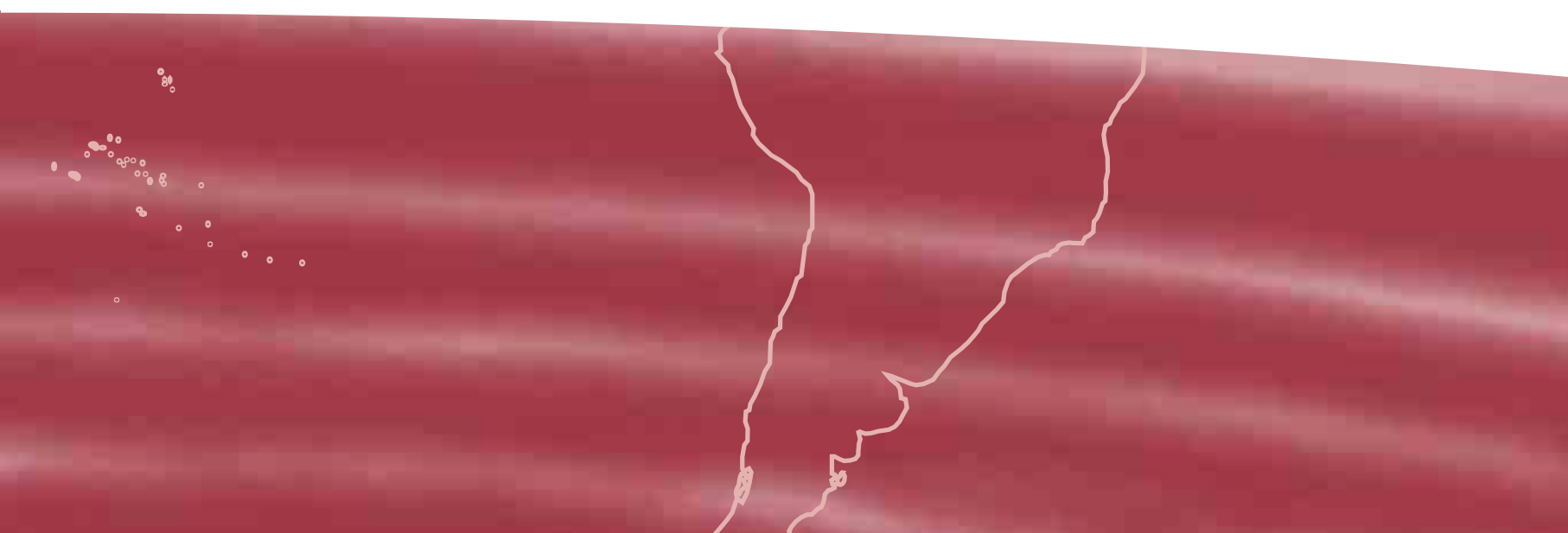
Consumer Information Service

During the last year the JBI has developed a proposal for a Consumer Information Service that will endeavour to meet the needs of health care consumers. The Institute, in response to requests from consumers and some Australian based consumer organisations, now wishes to include in its operations the transfer of evidence based

information and knowledge of the principles of evidence based practice to health care consumers. The Consumer Information Service has proposed strategies to establish:

- A consumer information page on the Institute's web site, incorporating links to relevant, reliable internet sites; access to an electronic request-for-advice service; and a data base of consumer information;
- The production and dissemination of a series of printed consumer information pamphlets;
- The production of consumer-oriented articles suitable for publication in mainstream magazines;
- The production of educational materials for consumers;
- A consumer membership category; and
- A consumer newsletter.

During the next two years the Institute aims to expand its remit to include consumers and to increase consumer awareness of evidence-based practice through the provision of high quality, evidence based information to consumers of health care in a variety of ways.



Best Practice

JBI, (2002) Physical Restraint – Pt 1: Use in Acute and Residential Care Facilities, Best Practice 6(3) Blackwell Publishing Asia, Australia.

JBI, (2002) Physical Restraint – Pt 2: Minimisation in Acute and Residential Care Facilities, Best Practice 6(4) Blackwell Publishing Asia, Australia.

JBI, (2003) Solutions, Techniques and Pressure for Wound Cleansing, Best Practice 7(1) Blackwell Publishing Asia, Australia.

JBI, (2003) The Impact of Preoperative Hair removal on Surgical Site Infection, Best Practice 7(2) Blackwell Publishing Asia, Australia.

Systematic Reviews

Evans D, Wood J, Lambert L, FitzGerald M. (2002) Physical Restraint in Acute and Residential Care, A Systematic Review, No 22, JBI, Adelaide.

Fernandez R, Griffiths R, Murie P. (2003) Comparison of Late night and early morning removal of short-term urethral catheters, JBI Reports 1(1): 1-16.

Fernandez R, Griffiths R, Naylor C. (2003) Effectiveness of the Multidisciplinary TPN Team in the Hospital Setting. JBI Reports 1(2): 17-48.

Evaluation Reports

JBI, The Impact of Best Practice Information Sheets on Australian Registered Nurses, Impact Survey Report 1, 2002; JBI Adelaide.

Other Publications

Eckert M. (2003) Device based pacing management for arrhythmias and heart failure an update — Official National Newspaper, June 5(6): 8.

Eckert M. (2002) Renal, Australian College of Critical Care Nurses Ltd, Critical Times — Official National Newspaper, December 6(2): 9.

Dempsey D, Conroy-Hiller T, O'Neill S, McCutcheon H. (2002) Descriptive study of nurses' compliance with post procedural vital sign measurement in a gastrointestinal investigation unit. Gastroenterology Nursing 25(5): 181-7.

FitzGerald M, Pearson A, Walsh K, Long L, Heinrich N (2003) Patterns of nursing: a review of nursing in a large metropolitan hospital. Journal of Clinical Nursing 12(3): 326-32.

Lewis M, Pearson A and Ward C. (in press) Pressure Ulcer Prevention and Treatment: Transforming Research Findings into Consensus Based Clinical Guidelines. International Journal of Nursing Practice.

Pearson A (2003) Getting the evidence into practice. Editorial. International Journal of Nursing Practice 9(1): 1.

Pearson A. (2003) Multidisciplinary Nursing: Rethinking Role Boundaries. Journal of Clinical Nursing. 12(5): 625-9.

Pearson A, FitzGerald M, Nay R. (2003) Mealtimes in nursing homes: the role of nursing staff. Journal of Gerontological Nursing. 29(6): 40-7.

Pearson A. (2002) Nursing research. Editorial. International Journal of Nursing Practice 8(6): 287-8.

Pearson A. (2002) Just what does the patient want? International Journal of Nursing Practice, 8(2): 67.

Pearson A. (2002) Nursing takes the lead. Redefining what counts as evidence in Australian health care. Reflections on Nursing Leadership, Fourth Quarter, 18-21, 37.

Pearson A. (2002) The 'competent' nurse? Editorial. International Journal of Nursing Practice. 8(5): 233-4.

Pearson A. (2002) the composition of the nursing team. Editorial. International Journal of Nursing Practice. 8(4): 175.

Pearson A, FitzGerald M, Walsh K, and Borbasi, S. (2002) Continuing competence and the regulation of nursing practice. *Journal of Nursing Management*, 10(6): 357-64.

Pearson A, Nay R, Koch S, Ward C, Andrews C, Tucker A. (2002) Australian Aged Care Nursing – A Critical Review of Education, Training, Recruitment and Retention in Residential and Community Settings, Department of Education, Science and Training.

Pearson A, Nay R, Koch, S, Rosewarne, R, Ward, C. (2002) Recruitment and Retention of Nurses in Residential Aged Care, Department of Health and Ageing.

Pearson A, Peels S (2002) Clinical nurse specialists. *International Journal of Nursing Practice* 8(6): S11-4.

Pearson A and Peels S. (2002) The Nurse Practitioner, *International Journal of Nursing Practice*. 8(4): S5-9.

Wilson A. and Averis A. (2002) Facets of Private Practice Nursing: a conceptual model *Collegian*. 9(2): 16-21.

Wilson A, Averis A. and Walsh, K. (2003) The influences on and experiences of becoming nurse entrepreneurs: A Delphi Study. *International Journal of Nursing Practice*. 9(4): 236-45.

Wilson A, Averis A. and Walsh K. (2003 - In Press) Creating opportunity in partnership with practice, enterprise and business. *Public Health Nursing*.

Wiechula R. (2003) The use of moist wound-healing dressings in the management of split-thickness skin graft donor sites: A systematic review, *International Journal of Nursing Practice*. 9(2): S9-17.

Newsletters

The Joanna Briggs Institute Bulletin is published quarterly and is disseminated to Corporate and Individual Members as well as being used as a promotional tool.

The Bulletin highlights significant achievements, promotes the centres across Australia and overseas and keeps members up to date on the progress of the Institute.

Newsletters were printed and disseminated in: September and December 2002
March and June 2003

Conference Papers/Proceedings

Pearson A. Championing Nursing Knowledge: making a difference in patient outcomes. Best Nursing Practice Guidelines – 2nd International Conference, Registered Nurses Association of Ontario, Toronto Canada. June 2003.

Pearson A. An Inclusive Approach to the Systematic Review of Evidence: the Qualitative Assessment and Review Instrument 'QARI'. Best Nursing Practice Guidelines – 2nd International Conference, Registered Nurses Association of Ontario, Toronto Canada. June 2003.

Pearson A. Health Care Practice and Evidence Based Guidelines: global issues. Best Nursing Practice Guidelines – 2nd International Conference, Registered Nurses Association of Ontario, Toronto Canada. June 2003.

Pearson A. Achieving Consensus During the Development of Evidence Based Nursing Best Practice Guidelines. Best Nursing Practice Guidelines – 2nd International Conference, Registered Nurses Association of Ontario, Toronto Canada. June 2003.

Pearson A. The 'F.A.M.E.' Methodology. NICEBIRG, Toronto Canada June 2003.

Pearson A. Facets of Evidence Based Practice. Robert Gordon University, Visiting Professor, Aberdeen Scotland. June-July 2003.

Pearson A. The Comprehensive Systematic Review. Robert Gordon University, Visiting Professor, Aberdeen Scotland. June-July 2003.

Pearson A. In Praise of Tall Poppies: nursing's need for leadership. Robert Gordon University, Visiting Professor, Aberdeen Scotland. June-July 2003.

Pearson A. Implementing Evidence Based practice. Robert Gordon University, Visiting Professor, Aberdeen Scotland. June-July 2003.

Pearson A. Leading Health through Nursing Research. Robert Gordon University, Visiting Professor, Aberdeen Scotland. June-July 2003.

Pearson A. The 'F.A.M.E.' Methodology. Robert Gordon University, Visiting Professor, Aberdeen Scotland. June-July 2003.

Pearson A. Professional Doctorate. Robert Gordon University, Visiting Professor, Aberdeen Scotland. June-July 2003.

Wiechula R, Conroy-Hiller T, Eckert M. The Impact of Best Practice Information on Registered Nurses in Australia and New Zealand. 2nd Biennial International Conference on Nursing Best Practice Guidelines, Ontario (poster presentation) June 2003.

Wiechula R. An economic evaluation of alternate interventions for the post-harvest management of split thickness skin graft donor sites. 2nd Biennial International Conference on Nursing Best Practice Guidelines, Ontario. June 2003.

Wiechula R. The integration of evidence of clinical effectiveness, economic effectiveness and context to assist decision making in wound management. 2nd Biennial International Conference on Nursing Best Practice Guidelines, Ontario (poster presentation) June 2003.

Web Site

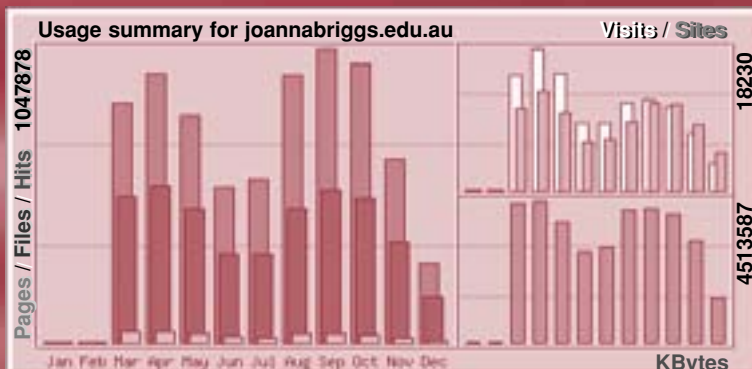
The Joanna Briggs Institute Web Site <http://www.joannabriggs.edu.au> is maintained by JBI staff with regular contributions from Collaborating Centres. The web site operates as both a source of public information on the Institute's activities as well as a repository of evidence based clinical information available to members.

The public area allows free access to our Best Practice Information Sheet series, as well as Systematic Review extracts and protocols. The public area also includes free notice boards, research forums and general information on the Joanna Briggs Institute.

The password protected members area offers electronic copies of all JBI publications and pre-release publications. Health Care Organisations and Educational Institutions with full JBI membership can also access the clinical information database of clinical interventions and evidence summaries.

The <http://www.joannabriggs.edu.au> site also acts as a gateway for the new on-line RAPid and SUMARI packages.

The web site growth since 1997 has been phenomenal, with over 7 million hits since the web site first opened to the world. The growth of the web site and its constantly increasing content demanded a restructure in late 2002, with the new site being launched in March 2003. The new site structure allows visitors easier cross-referenced access to the many JBI publications and services through on-line relational databases and drop-down menus. The response to the new site from members has been fantastically positive. Feedback from members is always welcomed and is used to constantly improve the site's appeal.



Month	Daily Avg					Monthly Totals				
	Hits	Files	Pages	Visits	Sites	KBytes	Visits	Pages	Files	Hits
	Dec 2003	19784	11306	575	248	5334	1590663	3979	9204	180901
Nov 2003	21723	11957	591	244	8515	3260377	7335	17741	358727	651705
Oct 2003	32015	16510	979	345	11131	4057447	10703	30377	511832	992489
Sep 2003	34929	18113	1140	385	11174	4282760	11557	34222	543402	1047878
Aug 2003	30779	15384	1028	363	8815	4236433	11283	31873	476933	954169
Jul 2003	18699	10247	656	276	6597	3014778	8578	20360	317657	579675
Jun 2003	18574	10497	710	285	6149	2886240	8570	21301	314924	557246
May 2003	26014	15410	1059	480	9909	3826964	14888	32836	477716	806439
Apr 2003	31836	18707	1357	607	12805	4513587	18230	40720	561227	955088
Mar 2003	27636	16699	1185	478	10475	4460180	14834	36738	517671	856719
Feb 2003	160	67	9	2	76	20179	74	252	1889	4492
Jan 2003	108	56	7	2	65	15131	60	217	1707	3242
Totals						36164739	110091	275841	4264586	7725686

Evaluation

Results from a survey of a random selection of 1% of registered nurses throughout Australia was published this year. The survey sought to evaluate the impact that the release of Best Practice Information Sheets have had on nurses and their practice.

An anonymous, retrospective, cross-sectional survey of Registered Nurses in Australia was conducted from June to September 1999. The overall purpose of the survey was to evaluate the impact of a series of six "Best Practice Information Sheets" distributed to in excess of 90,000 Australian nurses through journal inserts and mail outs to organisations linked to the Joanna Briggs Institute.

The aims of this study were:

- To determine the degree of awareness of the Joanna Briggs Institute (JBI) by registered nurses in Australia
- To determine how relevant the respondents consider the information in Best Practice Information Sheet (BPIS)
- To assess whether BPIS have a positive impact in regard to clinical practice; and

- To request input from end users to determine how the BPIS may be modified to enhance the dissemination of best practice information to nurses.

The survey was repeated late in 2002 to identify further increases in awareness and impact. Results of the second survey are to be published early in 2004 in JBI Reports.

The Joanna Briggs Institute, 2002. The impact of Best Practice information sheets on Australian registered nurses – impact survey report. The Joanna Briggs Institute.

Clinical Audit

Clinical audit manuals specific to aged and acute care are available to members of the Institute.

The Practical Application of Clinical Evidence System (PACES) is a program currently being developed by the Institute. PACES will be an electronic training resource for corporate members and will also be available for sale to non-members.

The program will consist of

- A generic data base for the collection of data on a given activity or intervention whereby, based on the clinical audit process, data can

be collected before and after a process of practice change as part of a continuous quality improvement (CQI) process

- A generic work plan and related data base related to problem identification, action planning and action taking
- A facility to submit data to the JBI for benchmarking against like-institutions; and an opportunity to join a clinical practice benchmarking group
- A set of electronic training modules
- A quarterly magazine focusing on practical approaches to utilisation of evidence (the Practical Application of Clinical Evidence Review [PACER]) that will include benchmarking reports
- Promotional material such as PACES badges, posters and pocket manuals

It is anticipated that this program will be released toward the end of the next financial year.



Revenue

Opening Balance Carried Forward		\$(66,064)	
Membership and Other Revenue	\$921,286		
Department of Human Services Grant	\$250,000	\$1,171,286	
Total Revenue Raised			\$1,105,222

Less Operating Expenses

Salaries & Wages

Total Salaries & Wages		\$460,428	
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Goods and Services

Printing	\$124,797		
Photocopy	\$9,943		
Office & General Expenses	\$34,056		
Advertising	\$22,876		
Stationary & Supplies	\$11,291		
Postage & Couriers	\$50,242		
Fees & Charges	\$48,584		
Equipment	\$22,124		
Repairs & Maintenance	\$3,982		
Computer	\$22,125		
Travel	\$116,960		
Course/Conference	\$10,390		
JBI Research Grants	\$161,051		
Total Goods & Services		\$638,421	
Total Operating Expenses			\$1,098,849

Operating Profit (Loss)

\$6,373

Bundoora Extended Care Centre and LaTrobe University - Bundoora

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Director

Professor Rhonda Nay

Team

Dr Susan Koch, Deputy Director

Associate Professor Sally Garratt, Consultant

Deirdre Fetherstonhaugh, Research Officer

Adriana Tiziani, Research Officer

Samantha Nugent, Administration Officer

Board Members

Mr Ben Chodziesner, Carer's Association of Australia

Dr Michael Dorevitch, Director, Centre for Applied Gerontology

Ms Mandy Heather, Director of Nursing, Bundoora Extended Care Centre

Mr Greg Mundy, Chief Executive Officer, Aged & Community Services Australia

Mr Bill Scott, President, The Pharmacy Guild of Australia (Victorian Branch)

Mr Barry Telford, Branch Head Housing & Aged Care, Department of Veteran's Affairs

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Ms Carol Quinn, Occupational Therapist, Andrina Private Nursing Home

Mr John Wise, Board member, Council on the Ageing

Ms Lynette Moore, Executive Director, Alzheimer's Association Victoria

Ms Ella Lowe, Head of School, Nursing & Midwifery, La Trobe University

Professor Stephen Duckett, Dean, Faculty of Health Sciences, La Trobe University

Ms Rosemary Bryant, Executive Director, Royal College of Nursing Australia

Dr Michael Murray, President, AAG (Victorian Division)

Ms Gerardine Cowin, Assistant Federal Secretary, Australian Nursing Federation

Ms Mary Lyttle, CEO, Residential Care Rights

Mr Mark Cormack, National Director, Australian Healthcare Association

Ms Meigan Lefebure, CEO, Aged Care Association

Mr David Malone, CEO, Australian Physiotherapy Association

Ms Jennifer Theisinger, Director, Office of the Commissioner for Complaints

Ms Philippa Angley, Victorian Association of Health & Extended Care

Ms Ann Patterson, President, Geriaction

Significant Events

At the end of 2002, ACEBAC updated its logo to represent a national flavour.

ACEBAC held the Fourth Board of Management meeting on the 14th April 2003. The Fifth Board of Management meeting is to be held on 13th October 2003.

The second Professional Advisory Forum was held in May 2003 with the members of ACEBAC. At this meeting it was voted that the next 2 systematic reviews to be completed will be on 'Management of aggression in aged care' and 'Medication management'.

ACEBAC will be hosting the 2004 JBI Colloquium to be held in Melbourne in September 2004.



Professor Rhonda Nay

ACEBAC seeks to further incorporate Consumer's advice regarding ACEBAC activities. An introductory meeting is being planned for December 2003 to meet with consumers from Carers Association of Australia, Council on the Ageing, Aged and Community Services and Alzheimer's Australia.

Notable Visitors

Dr Marlene Reimer, Associate Dean of Research at the Faculty of Nursing, University of Calgary, Canada gave a presentation for the ACEBAC Seminar Series on 'A Canadian perspective on quality in long term care as perceived by residents, families and staff' held at Bundoora Extended Care Centre.

Knowledge Translation

Systematic Reviews

The following systematic reviews are being completed:

Pain Assessment in residents with dementia living in aged care facilities;

Management of wandering behaviour in aged care facilities;

Skin care provided to residents in aged care facilities;

Sleep management for residents living in aged care facilities;

Nursing Documentation in an aged care facility;

Mealtimes in an aged care facility;

Skills mix in an aged care facility;

Oral Hygiene in an aged care facility.

Grants

ACEBAC received 4 systematic review grants from JBI: Pain Assessment in residents with dementia living in aged care facilities; Management of wandering behaviour in aged care facilities; Skin care provided to residents in aged care facilities; Sleep management for residents living in aged care facilities.

ACEBAC received a La Trobe University faculty grant to complete a systematic review on 'Behaviours of concern among people living in residential aged care'.

ACEBAC - \$69,000 Four Systematic Reviews and publication of BPIS and full Report, JBI.

Koch B, Baldwin I, and Bellomo R. (2003) \$20,000 24 versus 8 hour renal replacement therapy, Latrobe University Collaborative Project with Austin Health.

Koch B. (2003) Online care planning and documentation tools for aged care, \$90,000 research and developmental costs provided BZ Solutions.

Koch S and Nay R. (2003) \$387,000 Re-Entry Project for RNs in Aged Care. CoA.

Garratt S. (2003) \$15,000 Auditing of the Division 2 program for OTTE.

Nay R, Koch S, Koch W, Garratt S and Pitcher A. (2003) \$250,000 Research and Practice Improvement. BECC.

Nay R, Thomas S, Koch S, Garratt S and Fox A. (2003) \$74,192 Public Sector Residential Aged Care Quality of Care Performance Indicator.

Nay R, Koch S, Koch B, Edgar C and Pitcher A. (2003) \$63,595 Supported Residential Services (SRS) care planning skills enhancement project, Victorian Department of Human Services.

Nay R. Associate Investigate - Gibson, Ames and Katz, (2003-06) \$312,000 New methods of pain assessment in non-verbal demented older adults, NH&MRC.

Nay R, Thomas S, Moore K, Fonda D, and Watt K. (2002-03) \$115,459 Continence Outcomes Suite, Commonwealth Department of Health & Ageing.



Knowledge Transfer

Journal Articles and Reports

Angus J and Nay R. (2003), The paradox of the Aged Care Act 1997: The marginalisation of nursing discourse *Nursing Inquiry*, 10(2) pp. 130-138.

Bauer M and Nay R. (2003), Family and staff partnerships in long term care: a review of the literature, *International Journal of Gerontological Nursing*, 29(10): 46-53.

Nay R, Scherer S, Pitcher A, Koch S, Browning M, Flicker L, Nugent N, and Ames D. (2003), Responding to Behaviours of Concern Among People Living in Residential Aged Care, *GPNPU&CS*, pp70.

Nay R, Closs B, Pitcher A, Koch S and Fetherstonhaugh D. (submitted 2003) Improving the admission and discharge practices of acute and sub-acute care facilities in relation to people with dementia, *DHS. Vic*; pp68.

Pearson A, Nay R, Koch S, Ward C, Andrews C, and Tucker A. (2002), 'Australian aged care nursing: A critical review of education, training, recruitment and retention in residential and community settings', *National Review of Nursing Education 2002*, Department of Education, Science and Training and Department of Health & Ageing, pp.1-97.

Pearson A, Nay R and Taylor B (2003) 'Relatives' Experiences of Nursing Home Entry: Meanings, Practices and Discourse, In Nolan MR, Lundh U, Grant G and Keady J (John) 'Partnerships in Family Care', Open University Press, UK.

Nay R. (in press) 'Evidence-based practice in aged care: will it benefit older people and geriatric nursing?' *Geriatric Nursing*.

Nay, R. (Chair) (2003) *Aged Care Enrolled Nurse Working Party Report to the Minister for Ageing. CoA.*

Baldwin I, Bellomo R, Koch W. (2002), 'A technique for the monitoring of blood flow during continuous haemofiltration', *Intensive Care Medicine*, Vol 28, pp. 1361-1364.

Presentations

Professor Rhonda Nay gave a presentation at St Andrew's Village in Ballina in NSW on 'Implementing new practices to improve resident outcomes and staff satisfaction'.

Professor Rhonda Nay gave a presentation at the Australian Association of Gerontology (WV) on 'Admission and discharge for people with dementia'.

Workshops/Courses

ACEBAC conducted a clinical audit workshop at a corporate member facility, Otway Health on the 4th March 2003.

Professor Rhonda Nay conducted a workshop for the Department of Health in Western Australia on 'Fact or Fiction: Putting evidence into aged care nursing'.

Promotion and Exhibits

ACEBAC held exhibits at the February 2003 Alzheimer's Association exhibition in Melbourne and at the November 2003 Australian Association of Gerontology exhibition in Tasmania.

Knowledge Utilisation

Education and Training

ACEBAC conducted 3 presentations as part of the regular Seminar Series for health care professionals speaking on evidence based practice during 2002 – 2003. Topics include: Anne Pitcher, Behaviours of concern among people living in residential aged care; Professor Annette Street, Dying in place: Palliative Care in aged care settings; Deirdre Fetherstonhaugh, Acute and sub acute admission and discharge for people with dementia: What's better practice?.

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Ms Shylie Mackintosh, Senior Researcher
Mr Steve Milanese, Senior Researcher
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Steering Committee

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Professor Basil Hetzel, Retired Academic
Mr Geoff Pitt, Company Director
Mr Rick Wiechula, JBI
Ms Debbie Law, DAHG
Ms Kae Martin, DHS
Ms Paula Bowman, Queensland Health
Professor Joan McMeekin, University of
Melbourne
Associate Professor Gwen Jull, University of
Queensland
Ms Janet Anderson, New South Wales Health
Ms Kathy Mott, Consumer Representative

Management Committee

Associate Professor Karen Grimmer
Professor David Wilkinson
Professor Esther May
Dr Susan Hillier
Dr Sara Jones
Ms Maureen Wilkinson

Significant Events

Launch of CAHE on 26th August 2003
First steering committee meeting
Receipt of funding from DHS for two years
Success in three JBI grants during 2003 (two
systematic reviews, one special project)
Completion first systematic review for industry (by
Dr Susan Hillier for Dept Education and
Children's Services)
Commencement of first training program for allied
health clinicians
Completion of first training program for CAHE staff

Notable Visitors

Professor Kit Vaughan, University of Capetown
(world recognised biomechanist) who visited the
centre for a week in July to discuss evidence in
biomechanical analysis
Associate Professor Gwen Jull and Ms Paula
Bowman, who flew from Brisbane to attend the
inaugural steering committee meeting



Associate Professor Karen Grimmer

Knowledge Translation

Systematic reviews

Evidence for the school-based management of children with developmental delay

Evidence for exercise to improve balance in the elderly

Evidence for the physiotherapy management of stroke patients

Evaluation of critical appraisal instruments to develop a specific allied health tool

Evidence and knowledge gaps in discharge planning initiatives

Guideline Development

Management of headache by non-drug methods

Knowledge Transfer

Journal articles

Grimmer K, Milanese S, Bialocerkowski A. Clinical guidelines for the management of low back pain: a physiotherapy perspective. *Physiotherapy Canada* (in press)

Presentations

Saravana Kumar presented two papers on aspects of evidence based practice at the World Confederation of Physical Therapists in Barcelona in July 2003

Three papers will be presented by students on evidence-based practice, or current evidence for specific physiotherapy conditions, at the International Conference of Manipulative Therapists in Sydney, Nov 2003.

Karen Grimmer presented two papers in Manila at the University of Santo Tomas on evidence-based philosophy in allied health in Sept 2003

Workshops / Courses

A six session workshop is currently being presented to clinicians (advertised through Directors of Allied Health Group) on aspects of evidence-based practice. Workshops present an overview of searching for evidence, critiquing it, and identifying study design aspects.

Two preliminary workshops were presented by JBI staff for UniSA staff in 2002 on aspects of critiquing evidence

A four day intensive workshop is planned by JBI for CAHE in December 2003

A session will be run by CAHE staff for UniSA staff on developing protocols for systematic reviews

Promotion

The centre launch produced an ideal opportunity to promote allied health evidence, and JBI. Discussions have been had with allied health organisations in South Australia and nationally regarding collaborative activities in establishing and undertaking search ideas, and implementing practices based on resultant evidence. A strong collaborative relationship has been established with WCH already, resulting in a grant application for funding to conduct a systematic review, and to mentor a staff member in undertaking this review. Similar relationships will be established with other organisations in 2004.

Knowledge Utilisation

Evidence-based research

Impact of curriculum on knowledge of spinal health, and spinal health behaviours, in adolescents

Education and Training

All courses conducted are evaluated by attendees with respect to quality of information provided, usefulness and relevance to their needs

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Dr Bridie Kent

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Sid Cuthbertson
Lesley Powell
Cynthia Wensley
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Heather Baker
Di Marshall
Gigi Lim

Advisory Committee

Nursing and Midwifery Leaders committee
(Auckland District Health Board), Associate
Director of Nursing (Maori)

Management Committee

Executive Director of Nursing and Midwifery
(Auckland District Health Board), Head of School
of Nursing (University of Auckland), Director of
CEBNA

Staff Changes

Catherine Tracy (now focusing on the migration to
the new hospital)

Andrew Jull (PhD student, University of Auckland)

Significant Events

The migration of the four hospitals in Auckland
District Health Board onto one site (commencing
October 2003, due for completion in April 2004)

A new sub group of the centre team has been
created as an initiative to increase awareness of
ABP within ADHB. They are known as Liaison
Nurses and there are currently 6 of these,

representing a range of clinical areas. The
efficacy of these is to be measured after 6
months.

ADHB Clinical Board has been formed and the
CEBNA Director is a key member

Two HRC bids were submitted but were
unsuccessful in obtained funding. Another, an
evaluation of the Primary Health Care Strategy, in
collaboration with academics in Wellington who
will lead the project, was successful and has been
granted \$1m funding over 3 years.

Notable Visitors

Professor Judith Parker (University of Melbourne),
Associate Professor Tracey Bucknall (University
of Melbourne)

Knowledge Translation

Systematic Reviews

Brosnahan J, Jull A, Tracy C. Types of urethral
catheters for management of short-term voiding
problems in hospitalised adults. A Cochrane
review due for completion October 2003.



Dr Bridie Kent

Guideline Development

Feedback given to many consultative documents produced by NZ Guidelines group

Evidence Based Research

Evaluating the effect of a multi-faceted action-orientated approach to the promotion of evidence based practice: led by Dr Bridie Kent; due for completion in July 2004.

Evaluating attitudes to tissue donation: led by Dr Bridie Kent, due for completion, February 2004

Assessing the impact of education on knowledge and coping among adults with congenital cardiac defects, Annette Neugebauer and Bridie Kent, due for completion in 2004

The efficacy of nurse-led clinics to delay onset of renal failure among Maori and Pacific Island populations due for completion in 2004.

Catherine Tracy has completed her Master thesis in which she explored the use of decision support systems to assist clinicians to make better decisions related to urine.

Sid Cuthbertson is undertaking a study exploring the use of vacuum assisted drainage in critical care in order to standardize practice, due for completion in 2004.

Grants

Brosnahan J. Conference attendance award from Ministry of Health New Zealand, 2003 \$1500

Brosnahan J. Assistance award from NZ Guidelines Group to attend the Cochrane Collaboration Workshop, Sydney, 2002. \$500

Knowledge Transfer

Journal Articles

Brosnahan J. (2002) Intravenous fluid replacement minimised dehydration during sodium picosulphate bowel preparation for colonic surgery. *Evidence-Based Nursing*, 5(3), 85.

Brosnahan J. (2003) Email discussion group as an intervention for chronic back pain. *Nursing Review* (July).

Brosnahan J. (2003) Review of the effects of massage in acute and critical care. *Nursing Review* (February).

Brosnahan J. (2003) Specialist nurse intervention in heart failure. *Nursing Review* (November).

Brosnahan J. (2003) Supplementation with key nutrients reduced postoperative infections and length of hospital stay after gastrointestinal surgery. *Evidence-Based Nursing*, 6(2), 47.

Brosnahan J. (2003) Treatment of scalp lacerations with a hair apposition technique reduced scarring, pain, and procedure duration compared to suturing. *Evidence-Based Medicine*, 8(1), 24.

Brosnahan J. (2003) Non invasive testing for H. pylori versus endoscopy for managing dyspepsia. *Nursing Review* (April).

Brosnahan J. (2003f) Treatment of scalp lacerations with a hair apposition technique reduced scarring, pain, and procedure duration compared to suturing. *Evidence-Based Nursing*, 6(1), 17.

Brosnahan J, Jull A, Tracy C. Types of urethral catheters for management of short-term voiding problems in hospitalised adults. [Protocol]. *Cochrane Database of Systematic Reviews* 2003;(1).

Brosnahan J, Tracy C. (2002) Report on the 3rd Australasian Joanna Briggs Institute Colloquium for Evidence Based Nursing and Midwifery. *Contemporary Nurse*, 13(1), 61-76.

Cuthbertson S. (2003) Neostigmine for the treatment of acute colonic pseudo-obstruction. *Nursing Review* (September).

Jury C, McKillop A. (2003) Effect of passive smoking on incidence of SIDS. *Nursing Review* (May).

Kent B. (2002) Psychosocial factors influencing nurses' involvement with organ and tissue donation. *International Journal of Nursing Studies* 39(2002): 429-440.

Kent B. (2003) Protection behaviour: a phenomenon affecting organ and tissue donation in the 21st century? *International Journal of Nursing Studies* (In press).

Kent B. (2003) Review of the effects of handwashing techniques. *Nursing Review* (February)

Klowss D. (2003) Prone positioning and acute respiratory failure randomised controlled trial. *Nursing Review* (March).

Roberts GW, Kent B, Prys D, Lewis R. Describing Chronic Pain: Towards bilingual practice. *International Journal of Nursing Studies*. (In press)

Presentations

Brosnahan J, Jull A, Tracy C. Types of urethral catheters for management of short-term voiding problems in hospitalised adults. Presented at the 3rd Asia Pacific Forum on Quality Improvement in Health Care, Auckland, NZ, 2003.

Kent B, Brosnahan J. Ensuring evidence based practice in New Zealand. Presented at the 3rd Asia Pacific Forum on Quality Improvement in Health Care, Auckland, NZ, 2003.

Kent B, Brosnahan J. EBP: promoting the impact of nursing on patient care. Presented at the College of Nursing NZ annual conference, Wellington, NZ, 2003.

Kent B. Protection behavior: does it affect practice in 21st Century?. Presented at Auckland District health Board, Auckland, NZ, 2002.

Workshops/Courses

Two-day workshop: Taranaki District Health Board, December 2002

Three-day workshop: Auckland District Health Board, October 2002, April 2003 and August 2003

Promotion and Exhibits

College of Nurses, NZ Auckland, 2003

College of Nurses NZ conference, Wellington, 2003

3rd Asia Pacific Forum on Quality Improvement in Health Care, Auckland, NZ, 2003

Nursing Expo, Auckland, 2003

Nurses' day, Auckland, 2003

Nursing Expo, Auckland, 2002

Knowledge Utilisation

Evaluation Cycles

McKillop A. Evaluation of suctioning adults with an artificial airway, Due for completion September 2003.

Education and Training

New staff programme, Auckland District Health Board (monthly) 2002 and 2003

New graduate programme, Auckland District Health Board (6 sessions each year) 2002 and 2003

Evidence Based Practice paper (720): University of Auckland, Auckland, Autumn and Spring 2003, University of Auckland, Waikato, Autumn and Spring 2003

Auckland University of Technology (twice yearly) 2002 and 2003

Counties Manukau District Health Board, Intensive Care Unit, 2003

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Deputy Director

Professor Janita Chau, Associate Professor, The Nethersole School of Nursing, CUHK

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Mr Victor Chow, Senior Nursing Officer, Prince of Wales Hospital

Dr Clarke Hazlett, Director, Centre for Learning Enhancement and Research, CUHK

Ms Hermia Ho, Senior Nursing Officer, Prince of Wales Hospital

Mr Michael Ho, Education Officer, Association of Hong Kong Nursing Staff

Dr Susie Lum, Senior Executive Manager, Hospital Authority, Head Office

Dr William Wong, Department of Paediatrics, Prince of Wales Hospital

Ms Betty Woo, Chief Nursing Officer, Department of Health

Management Committee

Professor David Thompson, Director, The Nethersole School of Nursing, CUHK

Professor Chair Sek Ying, Assistant Professor, The Nethersole School of Nursing, CUHK

Professor Sally Chan, Professor, The Nethersole School of Nursing, CUHK

Professor Janita Chau, Associate Professor, The Nethersole School of Nursing, CUHK

Ms Karen Cheung, Nurse Specialist, Neonatal Unit, Prince of Wales Hospital

Ms Rossini Lam, Nursing Officer, Surgical, Prince of Wales Hospital

Professor Lam Lai Wah, Assistant Professor, The Nethersole School of Nursing, CUHK

Ms Idy Lee, Nurse Specialist, Oncology, Prince of Wales Hospital

Professor Violeta Lopez, Professor, The Nethersole School of Nursing, CUHK

Significant Events

Professor David Thompson has been appointed the Director of Hong Kong Centre for Evidence Based Nursing and Midwifery.

The HKCEBNM has decided to change the name to Hong Kong Centre for Evidence Based Nursing and abbreviated the title as 'HKCEBN'.

Meetings have been scheduled with the management committee to discuss the progress made towards implementation and the future directions of the HK centre. The centre will continue to strengthen links with the Hospital Authority (HA) and the focus of work will be on promotion, dissemination and implementation of evidence based practice. The centre will offer support to the local hospitals concerning development, synthesis, dissemination and



Professor David Thompson

implementation of evidence, development of tools and guidelines, and advocacy to strengthen nursing services.

The directors had a meeting with HA executives and HA nursing section is keen to work with the HKCEBN. Some discussions were made related to the contribution of resources for future collaborative projects, including the conduct of systematic reviews.

In order to focus efforts and maximise resources on promoting evidence based nursing practice, the Management Committee has decided to dissolve the Advisory Panel. The management committee of the centre will continue to plan, promote and facilitate the activities of the HKCEBN.

The terms of reference for Management Committee have been revisited and it was agreed to expand the current membership of the Management Committee. The members will comprise nurses from the three universities that have nursing departments and from the health care and policy sectors in Hong Kong.

Notable Visitors

October 2002, Eighteen delegates for the Mainland China Nursing Education Academics

November 2002, Dr Fongchem Tilokskulchai, Associate Dean for Research at the Faculty of Nursing Mahidol University, Bangkok, Thailand

Knowledge Translation

Systematic Reviews

The clinicians from HA hospitals have drafted a list of subject areas for potential systematic review. The topics include; pin site dressing; care of patients with central line; oxygen therapy; burn wound dressing; skin preparation; last office; nebulizing solution with mechanical ventilation; continuous enteral feeding; management of patients with learning disabilities displaying challenging behaviors; inhaler medication administration; insulin therapy; chest drain removal practice; method of immobilization of a trauma patient; management of tracheal access (including Endotracheal tube and tracheostomy tube); administration of oxygen and humidification therapy; management of patients with cardiac arrest; management of patients receiving different kinds of procedure of therapies; management of

hypoglycaemia; compare different types of dressing materials; and communicating with patient suffering from terminal diseases.

The HK centre in collaboration of NSWCEBN is conducting a systematic review on Inserting and maintaining the nasogastric tube for adult patients. The topic was nominated by local frontline clinical staff and had gone through wide consultation with the support from Hospital Authority Head Office Nursing Section.

Professor Thompson has continued to contribute to the Cochrane review of exercise based cardiac rehabilitation for coronary heart disease. This is a collaborative review with centres in the UK, Canada, USA and China.

Guideline Development

A guideline on 'Management of short term indwelling urinary catheters' was developed based on a systematic review and Best Practice Information Sheet.

Grants

The HK centre in collaboration of NSWCEBN has obtained a grant from JBI to conduct the systematic review on Inserting and maintaining the nasogastric tube for adult patients.



Knowledge Transfer

Journal Articles

Bryar R, Closs SJ, Baum G, Cooke J, Griffiths J, Hostick T, Kelly S, Knight S, Marshall K, Thompson DR (2003) The Yorkshire BARRIERS project: diagnostic analysis of barriers to research utilization. *International Journal of Nursing Studies*, 40(1), 73-84.

Thompson DR. (2002) Faking a difference: evidence-based nursing and the illusion of diversity. A response to Gary Rolfe. *Nurse Education Today*, 22, 271-272.

Lee FK, Chang AM, Mackenzie AE. (2002) A pilot project to evaluate implementation of clinical guidelines. *Journal of Nursing Care Quality*, 16(2), 50-59.

Presentations

Chow V, Chau J, Chan E, Chan D, Chan SY, Cheng J, Cheung L, Chu YW, Lai C, Leung FY, Li C, Liu J, Lu CY, Ng A, Tam KT, Tang KC, Wong S, Yuen MK. (2003) Ensuring the safety of continuous intravenous drugs infusion. Evidence based nursing practice seminar. Hong Kong: Hospital Authority.

Chow VKL, Li CYN, Chau JPC, Chang AM. (2002) Implementing best practice in the prevention and management of pressure ulcers at an acute hospital in Hong Kong. In S Twinn, S Chan, J Chau, WY Ip, V Lopez, A Shiu and B Yam (Eds.), *Proceedings of the second Pan-Pacific nursing conference* (p. 79). Hong Kong: The Nethersole School of Nursing, Chinese University of Hong Kong.

Lopez V. (2003). Best practice for the prevention of post-operative venous thromboembolism. Evidence based nursing seminar. Hong Kong: The Nethersole School of Nursing, The Chinese University of Hong Kong.

Thompson DR. (2002). Barriers to using evidence in clinical decision making. Evidence based nursing seminar. Hong Kong: The Nethersole School of Nursing, The Chinese University of Hong Kong.

Thompson DR. (2003). Supporting the implementation of evidence based nursing practice. Evidence based nursing practice seminar. Hong Kong: Hospital Authority.

Thompson DR. (2003). Supporting clinicians to conduct evidence-based research. JBI Best Practice Implementation Seminar. Adelaide: Joanna Briggs Institute.

Workshops/Courses

October 2002, A seminar on 'Implementing best practice for the prevention of venous thromboembolism and promotion of eye care for intensive care patients.

Promotion and Exhibits

September 2002, China Science and Technology Expo, Hong Kong Central Library.

November 2002, The Second Pan Pacific Nursing Conference, The Chinese University of Hong Kong.

Knowledge Utilisation

New Territory East (NTE) Cluster Hospitals

The implementation of the EB Protocol "Prevention and management of pressure ulcers" continue. Concurrent audits were conducted every three months to enable continued review of the delivery of care that includes nurses' compliance to the protocol. Reinforcement and feedback have been provided to staff at departmental meetings using the monthly audit information related to hospital acquired pressure sore incidence.

Seven NTE cluster hospitals are working on the same project 'Management of short term indwelling urinary catheters'. The commencement of the project has been delayed due to the outbreak of SARS in March 2003.

Kowloon Central Cluster Hospitals

The collaboration with the HA hospitals to promote the implementation of EB practice has been extended to Kowloon Central Cluster hospitals including the Hong Kong Buddhist Hospital, Hong Kong Eye Hospital, Kowloon Hospital and Queen Elizabeth Hospital. Support was provided based upon request in several areas such as the development and implementation of EB protocols, the conduct of audits to evaluate best practice and the development of action plans. The Kowloon central EB committee is currently engaged in a project on 'Management of short term indwelling urinary Catheters'. The drafting of the protocol is at the final stage and the implementation has been delayed due to the outbreak of SARS.

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Professor Rhonda Griffiths

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Professor Maree Johnson, Adviser

Ms Rachel Langdon, Research Assistant

Ms Margaret Piper, Research Assistant

Ms Fleur Trezise, Project Officer

Ms Sandy Middleton, Senior Research Fellow

Ms Philomena Kaarma, Secretary to
Professor Griffiths

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Community Health, College of Social & Health
Science, University of Western Sydney.

Ms Jane Dent, Executive Director, NSW Nurses
Registration Board

Ms Rosemary Chester, Area Director of Nursing
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Ms Donna Lennon, Nurse Educator, Greater
Murray Area Health Service.

Dr Cecilia Lau, Senior Analyst – Nursing
Information, Nursing and Midwifery Office, NSW
Health Department.

Ms Rosemary Bryant, Executive Director, Royal
College of Nursing Australia.

Ms Debbie Young, Co-Ordinator of Nursing
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Ms Moira Williamson, Australian College of
Midwives

Management Committee

Professor Rhonda Griffiths, Professor of Nursing,
School of Nursing, Family and Community Health,
College of Social & Health Sciences. University of
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Centre for Applied Nursing Research, Director,
NSW Centre for Evidence Based Health Care,
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Ms Rachel Langdon, Research Assistant, Centre
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Ms Margaret Piper, Research Assistant, Centre
for Applied Nursing Research.

Professor John Daly, Dean, School of Nursing,
Family & Community Health University of
Western Sydney.

Dr Josephine Chow Nurse Unit Manager, CAPD Clinic & Home Haemodialysis Training Unit, Manager, Renal Research Unit, Honorary Associate, Faculty of Nursing, The University of Sydney Research Associate, Joanna Briggs Institute.

Ms Sandy Eagar, Nurse Manager, Professional Development, Macarthur Health Service.

Ms Jenny Morris, Clinical Nurse Consultant, Emergency Services, Liverpool Health Service.

Staff Changes

Resigned, Ms Venita Devi (Secretary).

Completed Research, Mr Narian Nadarajah (Research Assistant) Ms Maria Mostacchi (Project Officer)

New Staff, Ms Philomena Kaarma (Secretary to the Professor), Ms Sandy Middleton (Senior Research Fellow), Ms Fleur Trezise (Project Officer)

Knowledge Translation

Systematic Reviews

Published

Fernandez R, Griffiths R, Murie R. (2003) A comparison of late night and early morning removal of short term urethral catheters. A Systematic Review. JBI Reports 1(1): 1-16.

Fernandez R, Griffiths R. (2002) Water for Wound Cleansing (Cochrane Review). In The Cochrane Library, Issue 4 2002. Oxford: Update Software.

Fernandez R, Griffiths R, Naylor C. (2003) Effectiveness of the Multidisciplinary TPN Team in the Hospital Setting. JBI Reports 1(2): 17-48.

In Progress

The effectiveness of patient education for people with a mental health diagnosis.

'Policies for removal of indwelling urethral catheters for short-term management of voiding in adults and children'. Cochrane Library

Best Practice Information Sheet

Solutions, Techniques and Pressure for Wound. The Joanna Briggs Institute

Guideline Development

Professor Griffiths was invited to convene a Working Party on behalf of the Australian Diabetes Educator's Association to develop National Standards for the Initiation of Insulin Therapy in Ambulatory Settings. She was also invited to join a Consortium developing National Standards for Asthma Education.

Grants

Griffiths R, Thompson D, Chau J, Fernandez R. (2003) Insertion and management of nasogastric tubes for adults. Joanna Briggs Institute

Griffiths R, Fernandez R. (2003) Effectiveness of an intervention to enhance integration of Evidence Based Guidelines in the clinical setting. South Western Sydney Area Health Service

Griffiths R, Johnson M. (2002) Developing the role of Primary Health Nurses in screening of vulnerable groups. South Western Sydney Area Health Service

Llewellyn G, Griffiths R, Quine S. (2002) Expectant mothers with intellectual disability: prenatal service use and birth outcomes. Health Research Trust Sydney South West.

Knowledge Transfer

Journal Articles

Griffiths R, Fernandez R. (2002) A clinician based model for generating evidence-based practice. Singapore Nursing Journal. 29:2 April-June 2002. pp 4-7

Presentations

Griffiths R. (2003) Reducing medication errors: a role for nurses. Preventing Medication Errors. Ausmed Conference. Sydney

Naylor C, Griffiths R, Fernandez R. (2003) The multidisciplinary TPN team in the hospital setting. Dietitians Association of Australia. Sydney. (Invited Presentation)

Griffiths R. (2002) But I don't want to do research...!!!. Professional Day for Consultant Nurses. South Western Sydney Area Health Service.

Education and Training

The NSW Centre for Evidence Based Health Care conducted workshops around the State focussing on evidence based practice and guideline development. Two day workshops were conducted at Liverpool, Wagga Wagga, Albury and Dubbo, and several half day workshops at

Lismore, Coffs Harbour and Port Macquarie with other presentations at Westmead, Bankstown and at the University of Western Sydney.

Promotion and Exhibits

Presentations were made at research seminars and information days around Sydney including South Western Sydney Area Health Service hospitals and the University of Western Sydney.

Knowledge Utilisation

Evaluation Cycles

The NSW Centre has commenced an evaluation cycle of the BPIS titled *Solutions, Techniques and Pressures for Wound Cleansing*. Twenty one sites in New South Wales, South Australia and Western Australia are participating.

School of Nursing
Faculty of Medicine and Health Sciences
University of Nottingham
QMC
Nottingham NG7 2UH
England

Director

Professor Veronica James

Deputy Directors

Dr Nick Allcock

Dr Sara Owen

Professor Diane Fraser

Management Committee

Professor Veronica James, Professor of Nursing Studies

Dr Nick Allcock, Senior Lecturer in Practice Development

Dr Sara Owen, Senior Lecturer in Mental Health & Chair of Research Committee for Nottinghamshire Community Healthcare Trust

Professor Diane Fraser, Professor of Midwifery

Dr Judith Tanner, Nurse Lead Research and Development, Derby Acute Hospitals Trust

Trudy Towell, Consultant nurse, Nurse Lead Research, Queens Medical Centre

Catherine Vass, Deputy director of Nursing, City Hospital, Nottingham

Dr Fiona Bath, Senior Lecturer, Director of Biological Sciences, University of Nottingham, School of Nursing

Helen Dobbins, Health Lecturer, Adult Health

Significant Events

The University of Nottingham officially joined the JB Collaboration in July 2003. We chose to join as a commitment to work with practice colleagues in an international collaboration in order to enhance the evidence available to improve practice.

We have established our initial Management Committee, with plans for finalising the draft remit (still currently under discussion) and extension of membership to include users and carers and increase practice links with mental health, midwifery and primary care. We anticipate the

establishment of a Business Committee, accountable to the larger Management Committee.

The three meetings of the Management Committee have begun the process of identifying possible areas for review. The fourth meeting of the committee is scheduled for early December and will discuss:

- Management group remit
- Reports from the committee of directors meeting key areas of focus for reviews in the centre
- Training events
- Promotion: proposed links with Practice Development Forum
- Integration of JBI protocols as basis of proposals for EBP modules (post-registration courses)

Discussions with Rick Wiechula and Alan Pearson re: workshop on training, with possibility of Peter Wimpenny and colleagues from Aberdeen joining in. Postponed until late spring/early summer to ensure full attendance across the five days. To be linked with launch event for the Centre.

Notable Visits

Rhonda Griffiths, Director New South Wales Centre, South Western Area Sydney Health Service

Knowledge Translation

These are early days in the development of the research. We will be building on staff skills in Cochrane reviews as well as introducing JBI protocols across a wider group to ensure critical mass.

Current Cochrane Reviews

Dr Judith Tanner – range of reviews at Derby Acute Hospital (including wound care)

Dr Fiona Bath – Basal Cell Carcinoma

Dr Sara Owen – Women with long term mental health problems

Helen Dobbins – Alopecia protocol

Protocol Reviews

Managing wandering behaviour of older people (Dr Tony Arthur)

Management of adults with borderline personality disorder (Dr Sara Owen)

Education

Continuation of jointly developed EBP module with Melbourne and Auckland.

Mater Misericordiae Health Service (Brisbane) Limited

Nursing Research Centre

Aubigny Place,

Raymond Terrace,

South Brisbane. Q. 4101

Director

Professor Anne Chang

Advisory Committee

Advisory committee meetings were held: 23/08/02, 12/12/02, 30/01/03, 27/03/03 and 21/05/03

The members of the Advisory Committee have been renewed in accord with nominations from the representative organisation. Dr Elizabeth Davies is the Chairman.

Terms of reference have been revised.

Agreed to establishment of a Management Committee.

Management Committee

Management committee meetings were held: 08/07/03 and 07/08/03

A Mater Health Services Management Committee has been established.

QCEBNM Management Committee Terms of Reference have been accepted.

Staff Changes

There has been a restructure of the Mater Nursing Research Centre (NRC) with the discontinuation of the previous 2 Nurse Researcher positions. New staff in the NRC will commence early in 2004. Ms Audra deWitt is employed as a Project Officer (.2) for the QCEBNM.

Significant Events

Advisory committee met August and December 2002 and in January 2003.

Management committee established and participated in development of the strategic plan for QCEBNM and in actioning of that plan.

Knowledge Translation

Systematic Reviews

Ramritu P, Croft G, Mitchell A (2002) Systematic review of the literature in relation to continuing care of people diagnosed with a persistent

vegetative state (unpublished report) Tendered project from the Dept Health and Aged Care and NH&MRC

Evidence Based Research

A multidisciplinary approach to fatigue management in newly diagnosed cancer patients. A Mitchell (project coordinator/Principal Investigator), C Bradbury/C Buttrum, V Corcoran, E Grafton, T Hall, A Hyatt, S McCray/ K Plett, A O'Malia, M Tefay, S Tepes, T Wood

Education support for Carers. D Prior (ACU), M Foster, S Miles (ACU/MATER) A Mitchell, A O'Malia, C Boyd (Mater/ACU)

Pain and vomiting in tonsillectomy and adenotonsillectomy (P Denton, Z Gilbride, P Ramritu)

Parental participation in children's care during hospitalisation. (P Ramritu and C Keyte)

Exploring paediatric nurses experience of negotiating and maintaining professional boundaries (P Darbyshire; E Pugh; K Walker, P Ramritu)



Professor Anne Chang

Grants

Chang, A, Ramritu P and Mitchell A (2003) JBI Grant for systematic review on the nursing management of acute postoperative pain in adults.

Knowledge Transfer

Journal Articles

Callaghan P, Eves FF, Norman P, Chang AM, Cheung YL. (2002). Applying the transtheoretical model of change to exercise in young Chinese people. *British Journal of Health Psychology*, 7(3), 267-282.

Chang AM, Ip WY, TH Cheung (In Press) Patient-controlled analgesia versus conventional intramuscular injection: a cost effectiveness analysis. *Journal of Advanced Nursing*.

Cheng KKF, Molassiotis A, Chang AM. (2002). Evaluation of an oral care protocol intervention in the prevention of chemotherapy-induced oral mucositis in paediatric cancer patients. *European Journal of Cancer*, 37(16), 2056-63.

Cheng KKF, Molassiotis A, Chang AM. (2002) An oral care protocol intervention to prevent chemotherapy induced oral mucositis in pediatric

cancer patients. A pilot study. *European Journal of Oncology Nursing*, 6(2), 66-73; commentary p.74.

Lee FK, Chang AM, Mackenzie AE. (2002). A pilot project to evaluate implementation of clinical guidelines. *Journal of Nursing Care Quality*, 16(2), 50-59.

Mackenzie AE, Chang AM. (2002). Predictors of Quality of Life following stroke. *Disability and Rehabilitation*, 24(5), 259-265.

Mitchell A, Cummins T, Spearing N, Adams J and Gilroy L (2002) Nurses' experience with vancomycin-resistant enterococci (VRE) *Journal of Clinical Nursing*; 11, 126-133

Ramritu P, Courtney M Stanley T, Finlayson K. (2002) Experiences of the generalist nurse caring for adolescents with mental health problems. *Journal of Child Health Care* 6(4); 229-244

Siu LSK, Chang AM, Yip SK, Chang AM. (In press) Compliance with a pelvic muscle exercise program a causal predictor of urinary stress incontinence amongst Chinese women. *Neurourology & Urodynamics*.

Presentations

Mitchell A (24-26 July 2002) A multidisciplinary approach to fatigue management in newly diagnosed cancer patients. *13th International Nursing Research Congress – The adventure of nursing practice through research: how far have we come – where to from here?* Royal College of Nursing, Australia and Sigma Theta Tau International. Sheraton Hotel, Brisbane p.210

Ramritu P. The continuing care of person in the persistent vegetative state; an ethical perspective. *13th International Nursing Research Congress: The adventures of nursing practice through research: how far have we come – where to from here?* 24 –26 July 2002 Brisbane Sheraton, QLD. (Sigma-Theta Tau International and Royal College of Nursing Australia).

Chang AM and Chau JPC (2002). The Hong Kong experience of Best Practice Sheet Implementation. *Best Practice Implementation Strategies Seminars*, The Joanna Briggs Institute, June.

Posters

Mitchell A, Wood T, Grafton E. (Dec 2002) A multidisciplinary approach to fatigue management in newly diagnosed cancer patients undergoing chemotherapy. Queensland Health Scientific Meeting.

Education and Training

Chang A. (2002) Promoting Best Practice in Nursing Workshop conducted at Mackay Base Hospital. August.

Chang A. (2002) Implementing evidence based practice – Improving care and patient outcomes. Seminar: Gold Coast Hospital. November

Mitchell A. Introduction to evidence based nursing practice – 3.5hr in-service education session at St Andrews War memorial Hospital, Brisbane. December 2002

Faculty of Nursing
Chiang Mai University
Chiang Mai, Thailand 50200

Consultant

Associate Professor Dr Wipada Kunaviktikul,
Dean, Faculty of Nursing, Chiang Mai University,
Thailand

Director

Associate Dr Ratanawadee Chontawan

Deputy Director

Dr Pikul Nantachaipan

Research Associates

Wilawan Pichiansathian

Chomnard Pojanamart

Thanaruk Suwanprapisa

Seephan Kuntawang

Yupin Phianmongkhon

Duangrudee Lasuka

Sirirat Panuthai

Srimana Niyomkar

Laddawan Singhakhumfu

Nuttamon Vuttanon

Aree Thummo

Significant Events

Opening Ceremony November 7, 2002

Knowledge Translation

Systematic Reviews

Three systematic review protocols are being reviewed by the research team of Thailand Centre:

Unplanned Endotracheal Extubation among Critical Ill Patients

Weight Control among Overweight Adolescents

Positioning for Alleviating Labor Pain

Knowledge Transfer

Workshops/Courses

Workshop on Development of Systematic Review Topic and Protocol, Jan 31-Feb 1, Mar 7 2003, Faculty of Nursing, Chiang Mai University, 30 participants

Workshop on Systematic Review and Evidence-Based Nursing, May 24-25, 2003, Faculty of

Nursing, Prince of Songkla University, 60 participants

Workshop on Evidence-Based Practice in Nursing, June 13, 2003, Maharaj Nakorn Chiang Mai Hospital, 120 participants

Workshop on Evidence-Based Practice in Nursing, July 17-18, 2003, Maharaj Nakorn Chiang Mai Hospital, 100 participants

Workshop on Evidence-Based Practice in Nursing, Sep 20-21, 2003, Faculty of Nursing, Chiang Mai University, 100 participants

Workshop on Systematic Review, Oct 25-26, 2003, Faculty of Nursing, Chiang Mai University, 100 participants

Promotion and Exhibitions

May, 2003 - Promotion activity at Faculty of Nursing, Chiang Mai University

Promotion activities have been presented in every workshops conducted by the Thailand centre

Member Recruitment

Ten Individual members were recruited during June-July, 2003

The purpose of the Thailand Centre for the first year is to promote understanding about systematic review and evidence-based nursing among Thai nurses and healthcare facilities.

From left to right:
Chomnad Pojanamart, Wilawan Pichiansathian,
Ratanawadee Chontawan, Pikul Nantachaipan



School Of Nursing
University Of Melbourne
Level 1, 723 Swanston Street Carlton 3053

Director

Professor Judith Parker

Team

Associate Professor Tracey Bucknall, Executive Director

Professor Linda Johnston, Associate Director

Professor Sanchia Aranda, Research Associate

Associate Professor Elizabeth Manias, Research Associate

Dr Peter Hudson, Research Associate

Dr Phil Maude, Research Associate

Robyn Aitken, Research Associate

Dr Marie Gerdtz, Research Fellow

Robyn Faulkner, Research Fellow

Bev Copnell, Research Assistant

Stephanie Cousins, Administrative Officer

Alison Hutchinson, Higher Degree Student

Joan Ostaszkiwicz , Higher Degree Student

Advisory Committee

The Coordinating Council met on Thursday 11th November, 2002. The Coordinating Council consists of Directors of Nursing, Academics representing all Victorian Universities, Principal Nurse Advisor DHS, representatives from RCNA and ANF.

Management Committee

The Executive Committee meets quarterly to oversee the management of the Centre. The committee members are: Professors Judith Parker, Linda Johnston, Sanchia Aranda and Megan Jane Johnson(RMIT). A/Profs Tracey Bucknall and Jill Teschendorff (VUT) Ms Elizabeth Eadie(DON Colac Hospital), Ms Fiona Hearn(RDNS), Ms Ella Lowe(La Trobe University), Ms Belinda Moyes(DHS).

Notable Visitors

Dr Bridie Kent, Director of Clinical Nursing Research / CEBNA, University of Auckland, New Zealand.

Associate Professor Judy Fitzpatrick and Heather Baker, University of Auckland, New Zealand.

Claire Whittle, University of Birmingham, United Kingdom.

Professor Brendan McCormack University of Ulster, Ireland.

Dr Kim Manley Royal College of Nursing United Kingdom.

Knowledge Translation

Systematic Reviews

Ostaszkiwicz J, Johnston L, Roe B. Habit retraining for the management of urinary incontinence in adults. Cochrane Incontinence Group.

Ostaszkiwicz J, Johnston L, Roe B. Timed voiding for the management of urinary incontinence in adults. Cochrane Incontinence Group.

Quinn K, Aranda S, Johnston L. Promoting best practice in the nursing assessment of psychosocial distress in patients with a diagnosis of cancer.

Hewitt N, Bucknall T, Johnston L. The respiratory and haemodynamic response to lateral patient positioning in critically ill patients. (Current)

Grants

Aranda S, Yates P, McLachlan S, Milne D, Hargraves M, Mirolo B. (2001/2) A fatigue intervention for women with early breast cancer. National Breast Cancer Foundation - Kathleen Cunningham Grant (\$56,000) Ongoing



Professor Judith Parker

Bucknall T, Walter J, Presneill J, Manias E. (2001/2) Evaluating the effectiveness of protocol-directed sedation management with non protocol-directed sedation management on mechanically ventilated patients in an Australian Intensive Care Unit. Australian College of Critical Care Nurses' Abbott Research Grant (\$10,000)

Johnston L, Parker J. (2000/3) The role of the nurse in the development of evidence-based clinical pathways: the impact of interdisciplinary collaboration on health care. ARC Strategic Partnerships with Industry Research and Training Scheme (\$63,240) Ongoing

Campbell D, Brand C, Bucknall T, Copnell B. (2003) Review of Acute Pain Services, Victorian Quality Council, (\$12,000).

Gerdtz M, Maude P, Santamaria N. (2003) Occupational Violence in Nursing: An analysis of the phenomenon of patient aggression and code grey/black events in 4 Victorian Hospital. (\$74,918). Ongoing

Knowledge Transfer

Journal Articles

Shannon K, Bucknall TK. (2003) Pain assessment in critical care: what have we learnt from research. *Intensive and Critical Care Nursing*, 19:154-162

Johnston L. (2002) An evidential base for nursing practice: What is it and how to do it. *The Japanese Journal of Nursing Research* 35(2): 3-9

Johnston L. (2002) Research critique. *The Japanese Journal of Nursing Research* 35(2): 21-26

Johnston L. (2002) Getting the evidence into practice. *The Japanese Journal of Nursing Research* 35(2): 43-47.

Johnston L. (2002) Forum. *The Japanese Journal of Nursing Research* 35(2): 49-54.

Happell B, Johnston L, Pinikahana J. (2003) Nursing research in Victoria: A snapshot of current policy. *Australian Journal of Advanced Nursing* 20 (3): 8-14

Johnston, L (2003) Evidence in Practice: What is Evidence Based Nursing? *EB Nursing (Japanese)* 3 (1): 6-15

Johnston L. (2003) Implementing EBN in practice: How to make good use of evidence in daily clinical practice. *EB Nursing (Japanese)* 3 (1): 86-89

Presentations

Aranda S, Milne D and Bucknall T. (2002) Implementing EBP: The Mucositis Project at the Peter MacCallum Cancer Institute. Knowledge utilization and transfer: Issues for the individual, organisation and policy. Oxford, UK.

Bucknall T. (2002) "Nursing research in Critical Care". Priority Health Issues, from specialised Nurses to Expert Clinicians: an International Comparison, Italy, Rome.

Bucknall T. (2002) "Knowledge Transfer and Utilisation in clinical practice." June Ashmore Professorial Lecture. University of Birmingham, UK.

Bucknall T. (2002) "Knowledge utilization and transfer – the individual" Knowledge utilization and transfer: Issues for the individual, organisation and policy, Oxford, UK.

Bucknall T. (2002) "Evidence Based Practice within Critical Care: Pain and Sedation Management" Capital Coast Health, New Zealand.

Bucknall T (2003) "Future directions for practice development" Closing Address 3rd International Practice Development Conference, Melbourne

Hutchinson A and Bucknall T. (2002) "Clinical Research Fellowships: A practice initiative", Knowledge utilization and transfer: Issues for the individual, organisation and policy. Oxford, UK.

Hutchinson A (2003) 'An alternative to transcribing qualitative data'. Postgraduate Research Seminar, University of Melbourne.

Johnston L. (2002) St Luke's College of Nursing 34th Annual Open Seminar, September, Japan

Johnston L. (2002) 4th Breaking Through the Myths Seminar, Royal Brisbane Hospital, Royal Women's Hospital and Health Service Districts, Brisbane

Johnston L. (2002) Paediatric Research Seminar, The Children's Hospital at Westmead, Sydney

Johnston L. (2002) Renal Society of Australasia 30th Annual Conference, Melbourne.

Johnston L. 'An evidential base for clinical practice: the assumptions and the application' 30th Annual Meeting of Japanese Society of Intensive Care Medicine, February, Japan (Keynote)

Milne D. (2002) "The Victorian Breast Care Nurse Experience: Lessons learned." 4th National Breast Care Nurses Conference, Adelaide.

Ostaszkiwicz J. (2002) 'The evidence-base for toileting assistance programs' Association for Continence Advice 22nd Conference and Exhibition, Glasgow, UK.

Workshops/Courses

A series of EBP workshops were conducted at the Box Hill Hospital August 2002.

The VCNPR ran a multidisciplinary Clinical Research Fellowship program with the Peter MacCallum Cancer Institute in September, 2002.

A Clinical Research Fellowship program was conducted at the University of Melbourne in April for metropolitan and rural participants.

A rural Clinical Research Fellowship program was conducted at the Goulburn Valley Base Hospital, Shepparton in November 2002. Three further programs have been scheduled for the 2003.

Dr Marie Gerdtz conducted workshops with Emergency nurses in Launceston, Adelaide, Perth, Darwin and Brisbane on the guideline application of the Australasian Triage Scale.

Professor Linda Johnston conducted the first Spanish Clinical Research Fellowship Program at the Instituto de Salud Carlos III in June, 2003.

An on line, web based training program in evidence based practice for rural nurses is being developed in collaboration with the School of Nursing Rural Unit, The University of Melbourne, the Department of Rural Health (Shepparton); Goulburn Valley Health; and Benalla and District Hospital. The web-based module on evidence based practice will be trialed with rural collaborators in June 2003.

A course in Evidence Based Practice was conducted at RCH in conjunction with the Clinical Epidemiology and Biostatistics Unit and the Murdoch Children's Research Institute.

Promotion and Exhibits

Information accessible on the website includes: educational and research activities, EBP links, publications, staff profiles and higher degree student projects.

The University of Melbourne held the Inaugural Postgraduate Nursing Research Conference in June 2002. VCEBN provided sponsorship for this conference and distributed JBI Best Practice Information Sheets, brochures and pens.

Matter of Fact Newsletter, 3(3) November 2002.

International Linkages

University of Nottingham

Linda Johnston is working collaboratively with Dr Heather Wharrad from the University of Nottingham on a Universities 21 project to develop an on-line, web-based interactive subject on evidence-based practice. Funding was obtained from the University of Nottingham, England and the Telematics Trust. The module will be internationalised for teaching use across Australia and the United Kingdom.

Royal College of Nursing Institute, UK

Professor Alison Kitson, Director RCNI gave the annual Marion Barrett Public Address at the University of Melbourne and a Clinical Leadership Seminar. Professor Kitson is internationally renowned for her research and leadership in the areas of clinical practice development, clinical leadership and standards of practice.

Knowledge Transfer and Utilisation Colloquium

Tracey Bucknall is on the multidisciplinary organizing committee for the International Colloquium on Knowledge Transfer and Utilisation. The 3rd Colloquium is in Quebec, Canada, 2003.



Curtin University of Technology
Hayman Road
Bentley
Western Australia

Director

Professor Robin Watts

Team

Ms Jeanette Robertson, Deputy Director
Dr Gaby Haddow, Research Project Officer

Advisory Committee

Dr Phillip Della (Chair)
Ms Bronwyn Davis
Mr Michael Finn
Ms Wilma Gardiner
Ms Heather Gluyas
Mr Mark Olson
Ms Louise Julian
Ms Heather Kidd
Associate Professor Gavin Leslie

Ms Sunita McGowan
Dr Sue Nikoletti
Ms Pam O'Nions
Ms Chris Williams
Ms Sally Wilson

Management Committee

Ms Anne Bourke (Chair)
Ms Ann Callaghan
Ms Robyn Collins
Ms Jeanette Robertson
Professor Robin Watts
Dr Gaby Haddow

Significant Events

Evidence Based Practice: Implementation Symposium – May 20, 2003

Over 120 delegates from metropolitan and rural health services attended the one-day symposium hosted by the WA Centre, in association with Fremantle Hospital and Health Service. The symposium was based on the implementation strategies seminar organised by JBI in Adelaide in

June 2002 and focused on implementing evidence in practice and clinical audit. Prof Alan Pearson provided the keynote address for the morning and afternoon sessions. Other presenters included clinicians and researchers from all the major teaching hospitals in WA, plus several community health centres, and rural health services. Their papers covered topics from home visiting and postnatal depression programs to falls assessment in acute care. Attendees indicated strong support for the seminar to become an annual event.

Knowledge Translation

Systematic Reviews

Pacifier Non-Nutritive sucking in Infancy and Early Childhood

The nurse network from the Child Health Research Institute was successful in gaining a further grant of \$10,000 from the WA Nurses Memorial Charitable Trust to enable the research officer to continue working with the review panel. Data extraction is complete and writing up of the report has commenced. The research officer has presented some of the review findings to an international conference for lactation consultants held in Sydney in 2003.



Professor Robin Watts

Effectiveness of Pelvic Floor Muscle Exercises (pfme) in the Prevention/Treatment of Urinary Incontinence Following Childbirth

This review incorporates two components: effectiveness of pfme for treating urinary incontinence following childbirth and the effectiveness of methods of instruction. For the first component six RCTs were included and two meta-analyses performed, one for three studies about the effect of antenatal exercises on postnatal urinary incontinence and the other for studies about postnatal exercises. The review panel met for the final critical appraisal discussion in February 2003 to consider 8 non-RCT studies for possible inclusion in the effectiveness of instructions component of the review. A further five studies were included in this part of the review and a number of these will be pooled in a meta-analysis with the remainder being presented in a narrative summary. Data extraction has been completed for both components of the review and compilation of a draft review report is currently being undertaken.

The Nursing/Midwifery Management of Healthy Full Term Babies with Hypoglycaemia

The protocol for this review was finalised in October 2002. To date four studies have met the criteria for inclusion and quality. A review of the

literature indicated that a second component of this topic (accuracy of cotside testing for hypoglycaemia) may be warranted and a second protocol has been developed and sent out for peer review. A quality assessment checklist has been developed and piloted with the review panel for the cotside testing aspect of the review.

Best Practice Information Sheet

A draft Best Practice information sheet titled 'The Effectiveness of Interventions for Infant Colic' has been circulated to community health nurses and a paediatrician for comment and feedback. This information sheet was compiled from two published systematic reviews:

Lucassen PLB, Assendelft WJJ, Gubbels JW, van Eijk JTM, van Geldrop WJ, Knuistingh Neven A. (1998). Effectiveness of treatments for infantile colic: Systematic review. *BMJ*, 316(23 May): 1563-1569.

Garrison MM, Christakis DA. (2000). A systematic review of treatments for infant colic. *Pediatrics*, 106(1): S184-190.

Grants

Department of Health Tender

In January 2003 the WA Centre was notified of its success in tendering through the JBI to provide evidence based practice workshops for the WA Department of Health. \$100,000 was awarded to the WA Centre to provide workshops to eight rural and five metropolitan health services in Western Australia over a twelve month period. Included in the grant was a funding allocation for the research officer to provide information resources about evidence based practice to nurses and midwives in WA.

Helen Bailey Scholarship

A grant of \$10,000 was made available by the Department of Health through the awarding of the Helen Bailey Scholarship to the WA Centre. This funding was provided to support the Centre in carrying out the systematic review 'The nursing/midwifery management of hypoglycaemia in healthy full term neonates'.

JBI Grants

The WA Centre was successful in two grant applications to the Joanna Briggs Institute in October 2002. A special purposes grant of \$10,000 was awarded to assist in the preparation of the Midwifery Manual. The second grant, also

for \$10,000, was awarded to assist in the systematic review titled 'The nursing/midwifery management of hypoglycaemia in healthy full term neonates'.

Knowledge Transfer

Journal Articles

Robertson J. (2002). Editorial: what washing elephants can teach us about changing practice. *Collegian* 9,4:5-6.

Haddow G, Watts R. (2002). Information on the internet; focusing on fever in children. *Health Matters* 48 (Nov-Dec): 20-22.

Watts R, Robertson J, Thomas G. (2003). Nursing management of fever in children: A systematic review. International review. *International Journal of Nursing Practice*, 9: s1-s8.

Haddow G, Watts R. (2003). Caring for a febrile child: The quality of internet information. *Collegian*, 10, 2: 7-12.

Watts R, Haddow G. (2003). Special Report: Evidence based nursing and midwifery in Western Australia. *Nursing Review*, March: 16.

Haddow G. (2003). Focusing on health information: How to assess information quality on the internet. *Australian Library Journal*, 52(2): 169-178.

Presentations

July 2002: Jeanette Robertson presented a lecture 'Evidence Based Midwifery' at the midwifery refresher course at King Edward Memorial Hospital.

August 2002: Robin Watts presented a lecture to final semester nursing students at Curtin University of Technology about evidence based practice focusing on IV insertion protocols and using a Best Practice Information Sheet.

September 2002: Robin Watts facilitated a one day planning workshop on evidence based practice for the mental health services, Toowoomba Health Service, and conducted a seminar for the Network of Interprofessional Collaboration of Healthcare Educators on evidence based education in Toowoomba.

October 2002: Jeanette Robertson gave a presentation to Directors of Nursing from metropolitan health services about 'Devising evidence based protocols'

May 2003: Jeanette Robertson presented two papers at the Evidence Based Practice: Implementation Symposium. The topic of the first presentation was on implementing changes to practice and in the second presentation she focused on developing evidence based protocols.

June 2003: Jeanette Robertson provided a brief introduction to evidence based practice to nurses and student nurses attending the Telehealth sessions in Port Hedland, Geraldton, Kalgoorlie, and Albany.

Midwifery Manual

The last section, 'Examination of the Newborn', of the Midwifery Manual is being written. All other sections have been sent to JBI for formatting for publication. These sections of the Manual have also been made available to staff of the WA Department of Health through their intranet.

Research Database

The WA Centre has added the paediatric research database to its website. The database is a compilation of paediatric research conducted in New South Wales, South Australia and Western Australia since 1997. Bibliographic information about the researchers has been included in the database to facilitate contact between researchers and persons interested in the subject.

The database will be updated regularly to include new studies and also to ensure information about research previously listed is current.

Promotion and Exhibits

Nursing management of fever in children

A second article was published in the Health+Medicine lift out of the West Australian newspaper that referred to this review and specifically its finding about paracetamol. The article included a box of recommendations from the review's Best practice information sheet.

Exhibits

August 2002: a stand displayed JBI and WA Centre materials and websites at the Open Day for the Division of Health Sciences, Curtin University of Technology.

October 2002: JBI and WA Centre materials were displayed at the Community Nurses Conferences held at Curtin University of Technology.

October 2002: as part of an exhibit by the School of Nursing and Midwifery, Curtin University of Technology, JBI and WA Centre materials were displayed at the Caring and Nursing Conference held at Notre Dame University.

May 2003: JBI and WA Centre materials were on display at the Evidence Based Practice: Implementation Symposium held at Fremantle Hospital.

Evidence Based Practice Workshops

Busselton Health Service – August 2002. Health care professionals from a range of disciplines associated with community health attended a workshop about individual vs group therapies.

Broome Health Service – October 2002. Nine staff of the health service attended the workshop about admission assessment.

Derby Health Service & Port Hedland Health Service – October 2002. The Deputy Director presented a workshop about clinical audit to around 12 attendees in each location.

Osborne Park Hospital – April 2003. Ten staff from the hospital attended a workshop about falls prevention in the acute sector.

Geraldton Regional Hospital – May 2003. This one-to-one workshop was designed to assist the hospital's staff development educator to update their practice manuals with evidence.

Carnarvon Regional Hospital – May 2003. Four midwives and nurses from the hospital attended a workshop about updating midwifery practice manuals with evidence.

Swan District Hospital – June 2003. The Deputy Director presented four staff from the hospital with a workshop about documentation in nursing care.

Rockingham Kwinana District Hospital – June 2003. Fourteen staff from the hospital attended a workshop about management of the respiratory patient.

Knowledge Utilisation

Evaluation Project

The WA Centre and the Combined Universities Centre for Rural Health (CUCRH) are carrying out a joint project to determine if the evidence based practice workshops result in implementation of evidence and changing practice over the longer term. A program of pre and post workshop evaluations are being undertaken by CUCRH in health services in their service area, encompassing the Kimberley in the north of WA to the Goldfields in the east.

Telehealth Project

A grant for \$3040 to participate in the Telehealth Program operated by the Department of Health was awarded in 2002 and the project was completed in June 2003.

The WA Centre collaborated with the Women's and Children's Health Service Telehealth Coordinator and the School of Nursing and Midwifery at Curtin University of Technology to deliver interactive evidence based practice information sessions to rural health services. Seven final year nursing students developed evidence based protocols on the topics CVC site management, pain management for the terminally ill, managing aggression in the emergency department, and scrubbing in theatre. The students then presented their work to nursing staff and students in health services in Port Hedland, Geraldton, Kalgoorlie and Albany via the State's Telehealth network.