

**HEALTH OUTCOMES 2001: THE ODYSSEY
ADVANCES
27 – 28 June 2001
RYDGES LAKESIDE, CANBERRA
7th ANNUAL NATIONAL HEALTH OUTCOMES
CONFERENCE PROGRAM**

WEDNESDAY 27 June 2001

- Opening Address and Welcome: (Lake Superior)**
9.00 Prof Paul Gatenby, Canberra Clinical School
Keynote Address:
9.30 Dr Paul Kind, Outcomes Research Group, Centre for Health Economics, York University
From the bedside to the Cabinet: Uses and applications of outcomes data.

- 10.00** **PLENARY: (Lake Superior)**
Panel Discussion: The translation between health outcomes research, practice and policy - could this be more effective?
Chair: Ms Jan Sansoni, Australian Health Outcomes Collaboration
Participants: Prof Alan Pettigrew, (National Health and Medical Research Council); Prof Chris Silagy (National Institute of Clinical Studies); Mr Matthew Blackmore (Consumers' Health Forum); Dr Louisa Jorm (NSW Health).

11.00 - 11.30 Morning Tea

- 11.30 am**
1A: Operationalising Outcomes Assessment in Mental Health (Lake Superior)
This session is sponsored by Mental Health and Special Programs Branch, DHAC
Chair: Prof Kathy Eagar, Centre for Health Service Development, University of Wollongong
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| 11.30 | Mr Dermott Casey | National perspectives and developments in the measurement of health outcomes in mental health. |
| 11.45 | Ms Caroline Graham | What consumers want from health outcomes measures. |
| 12.00 | Dr Tom Callaly | Outcome measurement: The link between implementation and improving clinical practice. |
| 12.15 | Ms Anne MacMillan | Implementation of health outcomes measures from a State government perspective. |
| 12.30 - 1.00 | | Discussion |

11.30 am

1B: Health Outcomes Issues: Indigenous and Rural Health (Lake Michigan)

Chair: Mr Ian King, Indigenous Policy Officer, ACT Health, Housing and Community Care

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| 11.30 | Ms Margaret Scott | Development of appropriate indicators for measuring progress in addressing Aboriginal vascular health in NSW. |
| 11.50 | Ms Maureen Kirk & Ms Jennifer Muller | Enhancing indigenous women's participation in breast and cervical cancer screening. |
| 12.10 | Mr John Waldon | Maori child health needs - a social epidemiological odyssey. |
| 12.30 | Mr Peter Harvey & Mr Ian Matthews | Outcome based health care: Towards improved links between research findings and policy implementation in rural health areas. |

11.30 am

1C: Health Outcomes and Cardiovascular Disease (Lake Huron)

Chair: Ms Kathy Vanduren, Health Services Branch, Department of Veterans' Affairs

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| 11.30 | Dr Leigh Tooth | The impact of social services on patient and caregiver outcomes following stroke. |
| 11.50 | Mr Danny Youlden | Using systematic variation to screen outcome indicators for quality of care. |
| 12.10 | Ms Sally Rubenach | Effect of comorbidity on HRQoL in cardiovascular disease. |
| 12.30 | Dr Peter Kelleher & Ms Anne-Louise Gray | Implementing and evaluating guidelines for the management of chest pain patients presenting to SWSAHS emergency departments. |

12.10 pm - 1.30

pm

1D: Poster Presentations (Lake Hakone)

See Conference Booklet for schedule of poster presentations and poster abstracts.

1.00 – 2.00 Lunch

1.00 – 2.00 Health Outcomes Measurement Clinic (Lake Nyanza/Geneva)

Delegates are invited to bring measurement queries and problems to the Clinic panel.

2.00 pm

2A: Improving Health Outcomes in Diabetes: An Integrated Approach (Lake Superior)

This session is sponsored by Eli Lilly Australia Pty Ltd.

Chair: Mr Ian Kemp, Cardiovascular Health and Diabetes, National Health Priorities and Quality Branch, DHAC

- 2.00 **Mr Gawaine Powell-Davies** Routine collection and use of diabetes outcomes data by general practitioners.
- 2.20 **Mr Peter White** The new National Diabetes Services Scheme - a tool for consumer focussed outcomes.
- 2.40 **Dr Peita Graham-Clarke** Optimum resource allocation for a new anti-diabetic intervention: Clinical evidence, clinical practice and pharmacoeconomics.
- 3.00 **Dr Peter MacIsaac** Use of diabetes outcomes evidence in developing government policy and practice.

2.00 pm

2B: Classification Outcomes and Payment Arrangements for Private Rehabilitation (Lake Michigan)

Chair: Ms Liz Lowrie, Quality, Prostheses and Long Stay Patients, Private Health Industry Branch, DHAC

- 2.00 **Ms Liz Lowrie** Introduction: Development of classification outcomes and payment arrangements for private rehabilitation.
- 2.15 **Prof Kathy Eagar** (1) AN-SNAP classification system and the blended payment model, and
(2) Outcome measurement tools - the Functional Independence Measure.
- 2.35 **Ms Peg Higginbottom** A new classification system and payment model - from the payer's perspective.
- 2.50 **Ms Vicky Stanley** A new classification and payment model - from the provider's perspective.
- 3.05 **Prof Kathy Eagar** developments in rehabilitation: The Australian Rehabilitation Outcomes Centre (AROC).
- 3.20 - 3.30 Question Time and Discussion.

2.00 pm

2C: Health Outcomes and Cancer (Lake Huron)

Chair: Dr Rosemary Knight, Asthma and Cancer Control, National Health Priorities and Quality Branch, DHAC

- 2.00 **Ms Jennifer Muller** Breastscreen Queensland: The challenges of achieving health outcomes from breast cancer screening.
- 2.20 **Assoc Prof Bill Kricker** Implementation of an Area Clinical Cancer Registry – how to eat an elephant.
- 2.40 **Ms Christine Stone** An epic journey through evidence based decision making.
- 3.00 **Mr Narayan Rajan** Whose values should be used for the derivation of monetary and utility values ? A case study in oncology.

2.00 pm

2D: Discussion Group: Consumer Issues - Shared Decision Making in the Clinical Context (Lake Nyanza/Geneva)

Chair: Dr George van der Heide, National Health Priorities and Quality Branch, DHAC

3.30 – 3.50

Afternoon Tea

3.50 pm

3A: Using Electronic Decision Support Systems to Deliver Evidence Based Best Practice (Lake Superior)

This session is sponsored by The Pharmaceutical Alliance

Chair: Mr Frank Quinlan, General Practice Computing Group, Australian Medical Association

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| 3.50 | Mr Frank Quinlan | Setting the scene: International trends in decision support systems. |
| 4.05 | Ms Bernice O'Donoghue | The Integrated Care Program: Application of evidence and best practice in general practice. |
| 4.25 | Ms Megan Buick | Improving health outcomes in asthma via decision support systems: A primary care initiative. |
| 4.45 | Mr Charlie O'Sullivan | Achieving evidence-based prescribing in general practice: The Integrated Care Program. |

3.50 pm

3B: Health Outcomes: Primary and Community Care (Lake Michigan)

This session is sponsored by Health Services Branch, Department of Veterans' Affairs

Chair: Ms Kathy Vanduren, Health Services Branch, Department of Veterans' Affairs

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| 3.50 | Dr Graeme Killer, AO, and Mr Robert Peck | Using pharmacy data to identify veterans at risk from medication misuse. |
| 4.10 | Dr Les Drew | An evaluation of long term use of Clozapine in community Practice. |
| 4.30 | Mr Andrew Dixon | The Bindaree Streamwatch Project. |
| 4.50 | Dr Cathie Sherrington | Evidence for physiotherapy practice: A survey of the Physiotherapy Evidence Database (PEDro). |

3.50 pm

3C: Health Outcomes and Integrated Care (Lake Huron)

Papers for this session may be found at www.uow.edu.au/health/chsd/ prior to the conference.

Chair: Prof Kathy Eagar, Centre for Health Service Development, University of Wollongong

3.50	Mr Peter Broadhead	Overview of the Australian Coordinated Care Trials.
4.10	Ms Karen Fisher	'Within existing resources': Can cost savings sustain coordinated care?.
4.20	Mr Roy Harvey	Coordinated Care Trials and CDSM - substitutes, complements and alternative paradigms.
4.30	Dr David Perkins & Mr Alan Owen	Integration, equity and sustainability: key issues in palliative care.
4.40	Mr Gawaine Powell-Davies	Integration - where next? Challenges after the Coordinated Care Trials.
4.50 – 5.30		Panel Discussion

3.50 pm

3D: National Health and Quality Issues (Lake Nyanza/Geneva)

Chair Ms Colleen Krestensen, National Health Priorities and Quality Branch, DHAC

3.50	Mr John O'Brien	From evidence through policy into planning: Implementing an outcomes focus in Queensland.
4.10	Ms Alison Sewell	Injury prevention – a national strategy.
4.30	Dr Donald Campbell	Outcomes from the Medical In-patient Study: Results from a one-day census conducted at five Melbourne teaching hospitals.

5.30 END OF DAY 1

7.30 CONFERENCE DINNER

THURSDAY 28 JUNE

(Lake Superior)

Chair: Ms Jan Sansoni, Australian Health Outcomes Collaboration

Keynote Address:

8.45 **Dr Scott Ramsey**, Fred Hutchinson Cancer Research Center, University of Washington
Economic issues in diabetes management: Looking into and beyond the numbers.

PLENARY (Lake Superior)

9.20 Health Outcomes: Measurement Issues

Chair: Ms Jan Sansoni, Australian Health Outcomes Collaboration

9.20 **Dr Arlene Bierman (USA)** Socioeconomic status and illness burden among the US elderly: Implications for functional health outcomes and performance measurement.

9.40 **Dr Bruce Shadbolt** Which is best at predicting survival? Self-rated health vs SF-36 General Health Perceptions.

10.00 **Dr Paul Kind (UK)** EuroQol-5D : Practical applications of a generic measure of health status.

10.20 **Dr Christopher Evans** Quality factors for health related quality of life assessment in clinical trials.

10.50 - 11.20 Morning Tea

11.20 am

4A: Health Outcomes: Safety and Quality for Consumers (Lake Superior)

This session is sponsored by National Health Priorities and Quality Branch, DHAC

Chair: Mr Martin Fletcher, National Health Priorities and Quality Branch, DHAC

11.20 **Dr David Brand** Safety and quality: The Council and consumers confront the crook consequence.

11.40 **Dr Richard Larkins & Mr Paul Long** The Clinical Systems Support Project. Doctors driving change: Incorporating evidence into practice.

12.00 **Ms Sandra Robinson** Enhancing consumer participation in promoting quality and safety.

12.20 **Ms Fiona Tito** Involving consumers in health care accreditation.

11.20 am

4B: Health Outcomes: Chronic Diseases and Conditions (Lake Michigan)

Chair: Ms Susan Garner, National Health Priorities and Quality Branch, DHAC

11.20 **Assoc Prof Steven Boyages** Recent initiatives in chronic disease management.

11.40 **Dr Scott Ramsey (USA)** How aggressive should we be in diagnosing and treating stress urinary incontinence? An economic analysis.

12.00 **Ms Agnes Walker** Diabetes prevention and care - a cost-benefit model for ranking intervention strategies.

12.20 **Ms Letitia Del Fabbro** The Diabetes Care Transition Project.

11.20 am

4C: Population Datasets: Analysis, Mining and Linkage (Lake Huron)

Chair: Mr Roy Harvey, Centre for Health Services Development, University of Wollongong

- 11.20 **Ms Michelle McPherson & Ms Carolyn Dunn** National estimates of relative survival for cancer.
- 11.40 **Ms Ann Leverton** Comparison of health service use by nursing home residents by degree of cognitive impairment based on linked administrative data.
- 12.00 **Dr Chaoying Liu** Using linked medical records to determine demographics and costs for common childhood diseases.
- 12.20 **Dr Surinder Kaul** Forecasting the demand for hospital services in NT: Population based flow model vs ARIMA model forecasts.

11.20 pm

4D: Discussion Group: Health Outcomes and Asthma (Lake Nyanza/Geneva)

Chair: Ms Monica Johns, Asthma and Cancer Control, National Health Priorities and Quality Branch, DHAC

12.45 - 1.30 Lunch

12.45 - 1.30 Poster Presentations

PLENARY (Lake Superior)

1.30 Health Differentials, Discrepancies and Inequities

Chair: Mr Michael Sparks, Healthy Cities Canberra, ACT Health, Housing and Community Care

- 1.30 **Mr Colin Sindall** Ethics, public policy and health inequalities: The capabilities approach.
- 1.50 **Dr Arlene Bierman (USA)** Reducing socioeconomic, racial and ethnic inequalities in health among older women: Identifying opportunities for intervention.
- 2.10 **Ms Agnes Walker** Health inequalities and income distribution, Australia: 1977 to 1995.
- 2.30 **Assoc Prof Philip Burgess** Differences between needs and costs in the provision of mental health services.

3.00 - 3.20 Afternoon Tea

3.20 pm

5A: Implementing Routine Consumer Outcomes Measures in Mental Health (Lake Superior)

Chair: Professor Beverley Raphael, Mental Health Unit, NSW Health

- 3.20 **Dr Jeff Snars & Dr Grant Sara** Outcomes beyond measure: The role of evaluation in a mental health service.
- 3.40 **Dr Alan Morris-Yates** Implementation of outcomes measures in the mental health private sector.
- 3.55 **Dr Tom Trauer** Implementation of routine outcome measurement in public mental health services in Victoria.
- 4.10 **Assoc Prof Michael Sawyer** Child and adolescent mental health outcomes measures.
- 4.25 - 4.45 Discussion

3.20 pm

5B: Health Outcomes: Measurement Issues (cont) (Lake Michigan)

Chair: Dr Bruce Shadbolt, Clinical Epidemiology and Health Outcomes Centre, The Canberra Hospital

- 3.20 **Dr Frida Cheok** Identifying Depression as a Comorbid Condition (IDACC) Study: Transferring the research into practice.
- 3.40 **Mr Greg Ford** Measuring satisfaction in Australian public hospitals.
- 4.00 **Ms Jane Barresi** The development of a symptom measurement tool for advanced cancer: Work in progress.
- 4.20 **Ms Judy Ryan** Comparing an interactive computerised version of the SF-36 General Health Questionnaire to the traditional paper version.

3.20 pm

5C: Health Outcomes for Particular Population Groups (Lake Huron)

Chair: Ms Kate Senior, University of Wollongong

- 3.20 **Ms Christine Stone** Koori Births Project: Linking mothers, linking organisations.
- 3.40 **Ms Kim Conway** Culturally sensitive health care for Vietnamese women - does it exist?
- 4.00 Discussion

4.45 END OF CONFERENCE