

## Australian Clinical Quality Registries update

Dr. Niall Johnson

Registries Interest Group

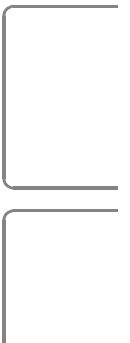
14 November 2008



## ▶ Contents

### **Australian Clinical Quality Registries**

- Recap – definitions, rationale, etc.
- Project Plan
- Pilot projects



## ▶ Australian Clinical Quality Registries

### Some definitions

- Australian — national focus
- Clinical quality
  - feedback into clinical practice
  - focus on improving safety and quality in health care.
- “Primary purpose [of the registry] is to improve the safety or quality of health care”

## ▶ Australian Clinical Quality Registries

### Why?

- Developing principles and standards to strengthen the role of registries
- Provide a 'template' for dealing with common issues
- Standardise methodologies, data definitions, identifiers
- Aid efficiencies
- Enhance impact and relevance of registries
- A clearer understanding of registries for funding bodies, ethics committees, etc.

## ▶ Australian Clinical Quality Registries

### **Australian Clinical Quality Registry characteristics:**

- Clear purpose and scope
- Clear governance models
- Observe privacy principles and legislation
- Observe information management principles
- Standard technical design for key registry components
- Involve the relevant national professional organisations
- Capacity to analyse data and provide timely feedback
- Minimum reporting requirements
- Add value over and above augmentation of routine collections

## ▶ Project plan phases

### Preliminary

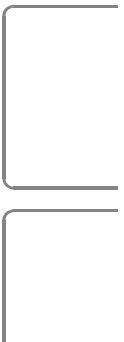
- Scoping
- Approval (Commission, AHMAC/AHMC, etc.)
- Develop Issues paper
- Convene Advisory Group

### Phase 1

- Draft operating principles (CRE PS collaboration)

### Phase 2

- Draft technical design (NEHTA collaboration)



## ▶ Project plan phases

### Phase 3

- Consultations (Registries Interest Group)
- Revise drafts
- Issue Request For Tenders and conduct selection
- **Pilot projects**
  - to test and validate draft principles and standards
    - Multiple pilot projects
    - 12 months duration (from November 2008)
    - Independent external evaluation (RFQ process)

### Phase 4

- Evaluation
- Final draft (November–December 2009)

## ▶ Collaboration and consultation

### Addressing these questions is an opportunity

- to combine the expertise and experience
  - from the registries community
  - from the academic community, e.g. CRE PS
  - from the e-health world, e.g. NeHTA
  - from the information/data world, e.g. AIHW
  - from the government sector, e.g. Commission and links to DOHA and the jurisdictions
- to develop standards that will materially contribute to the improvements in collection and use of health information
- to lead to improvements in clinical practice.

## ▶ Pilots

**Pilots to test and validate the principles**

**RFT process**

**Assessment Panel recommendations**

**Negotiations before selecting (in no particular order):**

- Australasian Rehabilitation Outcomes Centre
- Hip Fracture Registry
- National Breast Cancer Audit
- Australian Stroke Registry
- Bi-national Burns Registry
- National Cardiac Procedures Registry