CareSearch:
Overview

SIPM, April 2009

CareSearch is funded by the Australian Government, Department of Health and Ageing as part of the National Palliative Care Program.
What is CareSearch?

- CareSearch *palliative care knowledge network*
  More than webpages
- Online resource
  - Information
  - Functions
  - Databases
- Designed for those providing care and those receiving care
- Funded by Australian Government under the National Palliative Care Program
Welcome to CareSearch. CareSearch is an online resource of palliative care information and evidence. All materials included in this website are reviewed for quality and relevance.

What's New...
on CareSearch?
in the community?
in the literature?

Quick Links
Using CareSearch
Indigenous
GPs
ComPAC
PCC4U

What is Palliative Care
For Patients and Families
Finding Services
Clinical Practice
Finding Evidence
Education
Research Resources
Professional Groups
About CareSearch

Proudly linked to:
CareSearch
Introduction
Audio Version

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Basic Purposes

- Consolidate and develop evidence base
- Facilitate access to evidence and quality information
- Encourage use of evidence in palliative care
- Support interactions

Network uses a range of activities and strategies to achieve these objectives
Overview of Network

• Information
  – Content pages

• Functions
  – Research Data Management System
  – Palliative care search filter
  – PubMed Search topics
  – Intranet/Forums

• Databases
  – Grey Literature Database
  – CareSearch Review Collection
  – Research Studies Register
Functions

• Palliative care filter
• PubMed Search Topics
• Research Data Management System
• Intranets and Forums
Palliative Care Filter

- Experimentally developed search strategy (Known effectiveness)
- Iteratively improved
- Translated to other databases/syntax
- Applications
  - Retrieval for project content across 4 bibliographic databases
    - Ovid Medline
    - CINAHL
    - PsycINFO
    - Embase
  - Embedded in automated PubMed Searches
PubMed Search Topics

• Validated PubMed variant of palliative care filter
• Combined with expert topic searches
• Choice of evidence level, free full text
• Benefits
  – Immediacy
  – Currency
Research Data Management System

- Supports generation of research evidence
- Enables multisite trials
- Also being used for local level studies and feedback surveys
- Features
  - Online creation of surveys and data forms
  - Entry from anywhere in Australia or the world is possible
  - Online data entry by participant or by a study nurse
  - Audit trails
  - Internal first level analysis
  - Export to Excel

Intranets and Forums

- Forums enable communication
  - Can be registered or open
  - Moderated
- Intranets
  - Shared working space for project or research groups
  - Store common work documents
  - Calendar
  - Can be linked to an online teleconferencing facility
CareSearch Databases

- CareSearch Grey Literature
- CareSearch Review Collection
- Research Studies Register
CareSearch Grey Literature

• Access to “hard to find” literature
• Australian context
• 4 sets of resources
  – Conference abstracts
  – Theses
  – Non-indexed Australian journals
  – Government and organisational grey
CareSearch Review Collection

• Compilation of reviews with a described search strategy and analysis
• Sourced from 4 bibliographic databases and internet search/snowballing
• Organised by palliative topic (e.g. dyspnoea, bereavement)
Research Studies Register

- In progress Australian research and completed Australian studies
- By researcher and by topic
Additional Facilities

• Automated email distribution for project groups
• Auto alerts from pages
• RSS feeds/Podcasts/Video/Captivate
  – Keeping people in touch and up to date
  – Online educational capacity
Engaging with CareSearch

• Page content is open access, freely available
• RDMS and intranets/forums free for Australian researchers conducting research in palliative care
• Submit research studies to Register
CareSearch would like to thank the many people who contribute their time and expertise to the project including members of the National Advisory Group and the Knowledge Network Management Group.

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www.caresearch.com.au