From Repository to Trove

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CCLHD Libraries
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Part 1
Process of Becoming a Trove Content Partner

Part 2
The Value of TROVE to Health Libraries
CCLHD Archive & Research E-library

Historical Archive
A collection illustrating the history of public health services on the Central Coast, NSW, Australia.

Research Hub
A collection of published research by current and former CCLHD staff.
CARE – Digital Repository

• The purpose of CARE is
  – to preserve and make available the historical material relating to public health services on the Central Coast of NSW
  – and to be a central repository for the research output of the CCLHD
  – and make both collections available to CCLHD staff and the community.

• CARE aligns to CCLHD mission of Caring for the Coast

• CCLHD Archive & Research E-Library
TROVE Collection

• Trove is created and maintained by the National Library of Australia
• Trove is an Australian focused digital archive that draws from Australian collections ranging from State Libraries, local associations, over 1000 newspapers and the Australian Women’s Weekly 1933 to 1982
• A range of content and services relevant to health libraries
• Trove integrates these collections which had been stand alone:
  – Australian National Bibliographic Database ANBD
  – Picture Australia
  – Australian Research Online
  – Music Australia
  – Pandora
  – Australian Newspapers Digitisation Program
From CARE to TROVE

• CARE Repository designed and developed 2015
• Won the 2015 HLA Medical Director Health Informatics Innovation Award
• Became Content Partners with TROVE
• Adds value to our relationship with the local community thus contributing to the NSQHS Standard 2 – Partnering with Consumers
• The experience of CARE to Trove had been so good we decided to use award funds to visit Trove and the National Library in Canberra
Becoming a content partner

In this zone

How can organisations make their own collections easier to find by sharing them through Trove? In Becoming a content partner we explain how Trove harvests records and the metadata standards we use.

New content partners are always welcome – find out how your organisation can become one here.

- Overview – an introduction to the process
- Tagging NHMRC and ARC items - how to add grant numbers to publications and datasets produced by NHMRC or ARC funding
- Technical guide – the nitty-gritty of metadata standards and harvest methods

Other support zones

- Using Trove – hints and solutions for all Trove users, from first-timers to experienced text-correctors
- Building with Trove – for developers, hackers and creative types looking to go beyond the Trove website
Becoming a Content Partner

• Sign ‘Memorandum of Understanding’
• TROVE staff work with you to identify the best transfer method
• Multiple options for uploading records into TROVE
Becoming a Content Partner

- CARE hosted by Prosentient systems using open source digital repository tool DSpace
- DSpace uses Dublin Core so CARE records were ‘Trove ready’
Dublin Core Meta Data Initiative

Sets of interoperable online metadata standards developed in the 1990s.

Simple Dublin Core is the original Dublin Core Metadata Element Set and consists of 15 metadata elements. Qualified Dublin Core has additional elements.

- Title
- Creator
- Subject
- Description
- Publisher
- Contributor
- Date
- Type
- Format
- Identifier
- Source
- Language
- Relation
- Coverage
- Rights
Harvesting Records

*Unqualified Dublin core specifies 15 fields of data, Trove accepts and displays all of these fields*

- Trove harvested CARE records into a test site
- Trove harvests at set time each month so updates in CARE are updated automatically in Trove
- Trove records linked to National Union Catalogue (NUC) symbol
- Trove uses a number of transfer protocols to harvest records from contributors’ systems, including:
  - Open Archives Initiative Protocol for Metadata Harvesting (OAI-PMH)
    - CARE to TROVE used this web based protocol which defines a standard way to move records between systems
  - Harvest Control List
  - RSS feed
  - Sitemap
Trove Technical Guide

DSpace uses a custom Dublin Core Trove_dc output format and a custom type of Qualified Dublin Core using the technology Open Archives Initiative Protocol for Metadata Harvesting (OAI-PMH)

Trove harvests using Qualified Dublin Core
Liaising & Troubleshooting

Trove, Prosentient and CCLHD collaboration

• Access provided to a test Trove site prior to Go Live
  – Ensured records displayed correctly
  – Ensured fields synchronised
  – Ensured /thumbnail/images displayed
  – Ensured links displayed in correct fields
Gosford Hospital

Gosford District Hospital

Gosford District Hospital: Celebrating 50 Years of Caring for the Coast

Gosford District Hospital, Hospital Staff, Circa 1950s
Refine your results:

- State
  - New South Wales (64,640)
  - Queensland (1,800)
  - ACT (908)
  - Victoria (887)
  - South Australia (423)
  - Western Australia (438)
  - Tasmania (291)
  - National (65)
  - Northern Territory (52)

- Title
  - The Sydney Morning Herald (23,780)
  - The Gosford Times and ... (4,941)
  - Newcastle Morning Herald (6,416)
  - Evening News (Sydney, ... (1,403)
  - The Newcastle Sun (NSW... (1,170)
  - The Canberra Times (AC...
Refine your results:

- Format
  - Article (4)
    - Journal or magazine (3)
    - Report (2)

- Availability
  - Online (1)
    - Access conditions (1)

- Decade
- Language
- Australian Content
- Audience
- Database

Journals, articles and data sets

Showing: 1 - 4 of 4

Sort by: Year (latest first)

<table>
<thead>
<tr>
<th>Title</th>
<th>Author</th>
<th>Year</th>
<th>Keywords</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Severe Hypoglycemia and the Role of the Significant Other Expert, Senty and Protector</td>
<td>King, Jennie; Overland, Jane; Fisher, Murray; White, Kate</td>
<td>2015</td>
<td>Education, Diabetes</td>
<td>At CCLHD Research</td>
</tr>
<tr>
<td>Eutectic Mixture of Local Anaesthetics (EMLA) 5% Cream as a Primary Dressing on a Painful Lower Leg Ulcer</td>
<td>Purcell, Anne; Marshall, A; King, Jennie; Buckley, T</td>
<td>2012</td>
<td>Wound Care, Drug Therapy</td>
<td>At CCLHD Research</td>
</tr>
<tr>
<td>Implementing point of care blood ketone testing in the Emergency Department.</td>
<td>Kinsella, Jen M; Baker, George; King, Jennie; Webber, Mary; Boyd, Michael; Kenneth, W K; Ho; Gallagher, Robyn</td>
<td>2012</td>
<td>Hospital, Emergency</td>
<td>At CCLHD Research</td>
</tr>
</tbody>
</table>

Books

No results

Pictures, photos, objects

No results

Digitised newspapers and more

No results

Government Gazettes

No results

Music, sound and video

No results

Maps

No results
Books

Showing: 1 - 20 of 5,206

Gosford District Hospital
Gosford District Hospital
[Book: 1907]
Keywords: Gosford District Hospital.
... Gosford District Hospital. Reprinted from May 1967 issue of Hospitals' Association journal. Cover ...

At State Library of NSW

Gosford District Hospital: Celebrating 50 Years of Caring for the Coast
Smith, Ben
[Book: 1995]
Keywords: Gosford District Hospital Stage II; Gosford District Hospital, Infrastructure, External
... Gosford District Hospital: Celebrating 50 Years of Caring for the Coast: Celebrating 50 years of care at Gosford ...

View online
At CCLHD Archive

Gosford District Hospital development : inception & feasibility report
Vaughan, R.M. Gosford District Hospital
Keywords: Gosford District Hospital; Hospitals - New South Wales - Gosford; Planning; Infrastructure; External
... Gosford District Hospital Development: Inception and Feasibility Report - Gosford...
TROVE Extras 1

- Social media presence – Twitter and Facebook
- Widgets
  - Customisable
TROVE Extras 2

- Compatible with EndNote

1980-11-22, English, Book edition:
Wyong Hospital Auxiliary Recipe Book
Wyong Hospital Auxiliary

book
Text
1980-11-22
English

Edition details

Cite this
Title
Wyong Hospital Auxiliary Recipe Book
Author
Wyong Hospital Auxiliary
Other Contributors
Caldwell, Mary
Published
1980-11-22
Physical Description
book
Text
Subjects
Wyong Hospital
Hospital Auxiliary
Promotional Material
Summary
To commemorate the official opening of Wyong Hospital and raise funds in support of the hospital, the Wyong Hospital Auxiliary created a recipe book from their home cook books. There are around 100 different recipes that cover an array of fish dishes, poultry dishes, savoury hot dishes, meat dishes, desserts, cakes and buns, biscuits and slices, drinks and sundry recipes. Illustrations by Lisa Massingham are dispersed throughout the recipes as well as quotes from Central Coast writer, Bert Shackleton's book "Karago".
Language
English
Identifier
oai:elibRARY.OCHD.HEALTH.NSW.GOV.AU:1/89
TROVE Extras 3

• App Gallery

Seabo

Seabo is a serendipitous image browser which contains images that are known to be open access, out of copyright, shareable and reusable. These images can be reused and shared, so when you need an image to spruce up a presentation or to accompany a social media post you’ll be able to find something you can safely use without fear of breaching copyright.

Serendip-o-matic

Serendip-o-matic connects your sources to digital materials located in libraries, museums, and archives around the world. By first examining your research interests, and then identifying related content in locations such as Trove, the Digital Public Library of America (DPLA), Europeana, and Flickr Commons, Serendip-o-matic helps you discover photographs, documents, maps and other primary sources.

TroveMosaic

TroveMosaic is an experimental 'generous' interface for the Trove picture search. Enter a query, and it will build a mosaic from the top 500 records. Group the results by title, collection or decade for different views, and click an image to see it in its home collection.
TROVE Extras 4

• Create and save public or private lists

List items:

Showing: 1 - 6 of 6

1. The Gosford District Hospital 26th Annual Report
   Vaughan, R.M; Gosford District Hospital
   [Article: 1970]

2. The Gosford District Hospital 27th Annual Report
   Vaughan, R.M; Gosford District Hospital
   [Article: 1971]

   Vaughan, R.M; Gosford District Hospital
   [Article: 1972]
National Library E-Resources

• Become a member for free access to National Library of Australia databases & e-resources
• Register Online, receive card by post
• Access education, business, health resources such as:
  – Factiva
  – Health Source Nursing Academic Edition
  – Health and Wellness Resource Centre
  – Ebsco Consumer Health Complete & Business Source Premium
  – Emerald Management Xtra 125
  – British Standards Online
Sovereign remedies: a history of Ballarat Base Hospital, 1850s to 1980s / Anthea Hyslop

[Book: 2 versions: 1889]
Keywords: Ballarat Base Hospital; Hospitals - Australia - Ballarat (Vic.) - History; Hospitals, Public - Australia - Victoria - History.

... Sovereign remedies: a history of Ballarat Base Hospital, 1850s to 1980s / Anthea Hyslop. Sovereign ...

Ballarat Base Hospital: Staff Information Handbook

[Book: 1972]
Keywords: BALLARAT BASE HOSPITAL - STAFFING; BALLARAT BASE HOSPITAL

... Ballarat Base Hospital: Staff Information Handbook. [1972] ...
Pen - Celebrate 80th Annual Reunion Ballarat Base Hospital Trained Nurses League

[ Object ]
Keywords: pen; anniversary; league

... Pen - Celebrate 80th Annual Reunion Ballarat Base Hospital Trained Nurses League Burgundy ball ...

Ballarat Base Hospital, c1874

[ Photograph ]
Keywords: ballarat base hospital, 1874

... Ballarat Base Hospital, c1874 Photo ...

Ballarat Base Hospital Spoon

[ Object ]
Keywords: base; spoon; hospital

... Ballarat Base Hospital Spoon ...

Ballarat Base Hospital Nurses, WW1 Honour Board

[ Object ]
Keywords: ballarat, base, hospital, nurses, ww1, honour board

... Ballarat Base Hospital Nurses, WW1 Honour Board Wooden Honour Board ...

NSW Government
Health Central Coast Local Health District
Campbelltown Hospital, corner Appin Road & Therry Road, Campbelltown
Richard Lawrence
[Photograph: 2 images: 1985]
Keywords: Campbelltown Hospital, Hospitals - Campbelltown
... Campbelltown Hospital, corner Appin Road & Therry Road, Campbelltown hospitals...

Unidentified construction site (possibly Campbelltown Hospital)
Public Relations Dept. Campbelltown City Council
[Photograph]
Keywords: Campbelltown Hospital
... Unidentified construction site (possibly Campbelltown Hospital) construction sites, hospitals...

Campbelltown Hospital, corner Appin Road & Therry Road, Campbelltown
Public Relations Dept. Campbelltown City Council
[Photograph]
Keywords: Campbelltown Hospital, Hospitals - Campbelltown
... Campbelltown Hospital, corner Appin Road & Therry Road, Campbelltown hospitals...

1st stage of Campbelltown Public Hospital, Therry Road, Campbelltown
Public Relations Dept. Campbelltown City Council
[Photograph]
Keywords: Campbelltown Hospital, Hospitals - Campbelltown
... 1st stage of Campbelltown Public Hospital, Therry Road, Campbelltown panoramic views, hospitals...
Where to now?

• Link local newspapers from TROVE to CARE
• Creating NLA Intranet toolkit
• Add widgets to CARE and our NLA Toolkit
• Develop saved private / public lists on TROVE and link to CARE
• Discover local records on Trove and create CARE record linking back to Trove
• Add photos to FLICKR and link to TROVE
Resources

• CARE  http://elibrary.cclhd.health.nsw.gov.au

• DSpace: Open Source Repository Application  http://www.dspace.org/

• Dublin Core Metadata Initiative  http://dublincore.org/

• Flickr  https://www.flickr.com/

• Open Archives Initiative Protocol for Metadata Harvesting  https://www.openarchives.org/pmh/


Questions?

Thankyou

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