Expert Searchers Panel – Practicalities of Searching for Clinical Librarians, Informationists, and Embedded Librarians Lisa Kruesi

HEALTH
Information in an Interdependent World
May 3–8, 2013 Boston, MA
MLA'13 ICML ICAHIS ICLC

Tuesday 7 May 2013





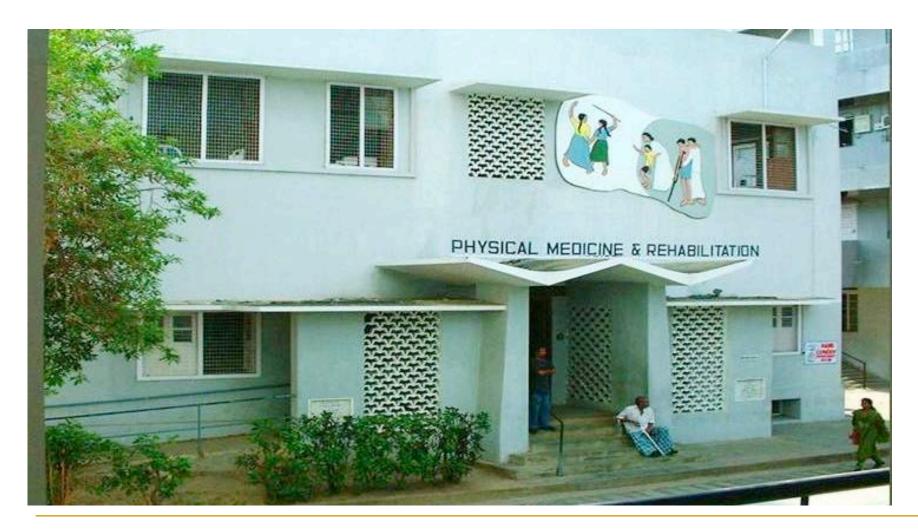
The Question?

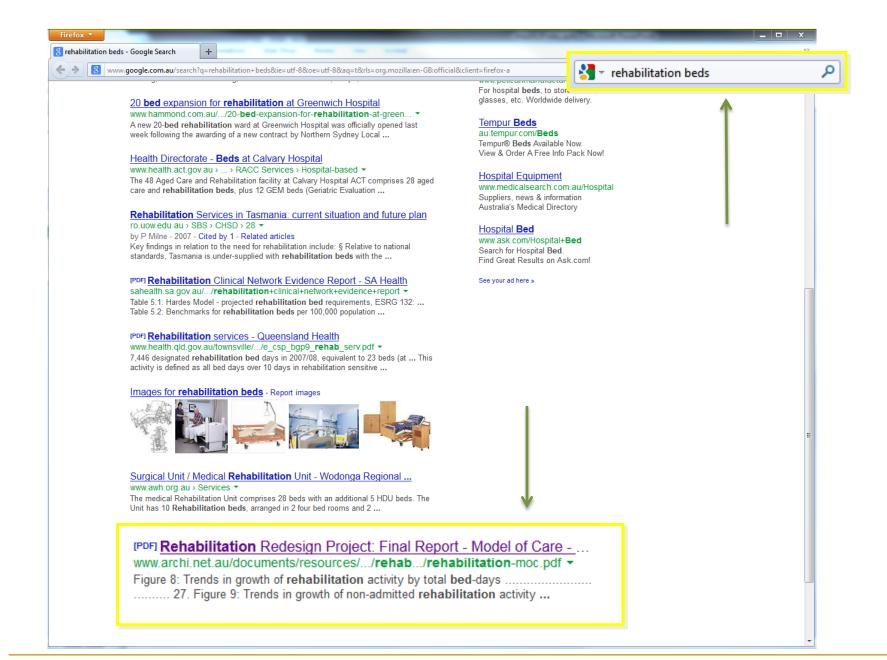
 We would be interested in how questions regarding statistical/numerical information pertaining to the rehabilitation environment are addressed by others. For instance:



- 1. What is the optimal number of beds for a rehabilitation unit?
- 2. What is the general ratio of rehabilitation beds in a medical facility versus acute care beds?
- 3. What are recommended staffing types/ratios for a rehabilitation facility?
- 4. What are the optimal number and length of physical therapy sessions for inpatients in a rehab facility?

Rehabilitation Worldwide

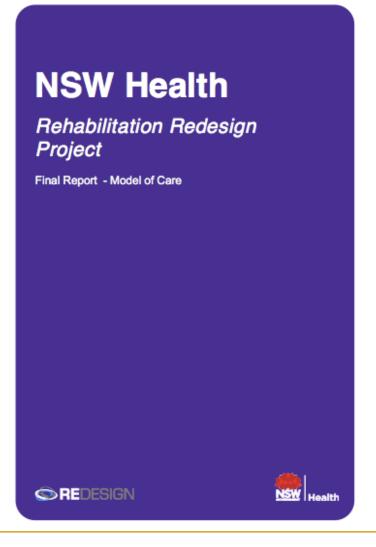






Grey Literature







How to find health statistics

http://guides.is.uwa.edu.au/content.php?pid=34097&sid=313979

Admin Sign In Health statistics Welcome to the Health Statistics Guide! This guide will provide Faculty of Medicine, Dentistry and Health Sciences students with some useful starting points for locating health statistics. Last Updated: Sep 20, 2012 URL: http://guides.is.uwa.edu.au/healthstats 💾 Print Guide 🔝 RSS Updates 🖸 SHARE Getting started > Statistical data sources How to search for use of statistics > Statistical software Contact us World Health Organization Search: □ Comments(0) □ Print Page This Guide ▼ Search On this page **World Health Organization** The World Health Organization (WHO) is the leading authority on health information/matters and health research within the World Health Organization United Nations system. The WHO webpage provides access to information, research and statistics on global health issues and WHO publications topics. Health topics The "Health topics" page provides links to health and development topics from a wide range of information sources (including WHO publications WHO projects, initiatives and activities). These links are ordered alphabetically. Data and statistics **Publications** Statistical information is available through a number of WHO Databases. WHO publications and documents are available for free download from the Some of the WHO Databases available are: Publications page. Some of the main WHO WHO Statistical Information System (WHOSIS) publications are listed below: WHO Global InfoBase Online The World Health Report Global Health Atlas International Travel and Health Regional statistics International Health Regulations The International Classification of Data is also divided into searchable categories (Mortality and Health Status, Diseases, Coverage of Services, Risk Factors Diseases and Health Systems) International Pharmacopoeia





Statistical Sources











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Australian hospital statistics 2009-10 (full publication; 29 April 2011 ...

29 Apr 2011 ... In 2009–10, the number of available **beds** in public **acute** hospitals ranged 8 specialist **Rehabilitation** hospitals—located in Sydney, Perth ...

www.aihw.gov.au/WorkArea/DownloadAsset.aspx?id=10737419061

Admitted patient care: sub-acute and non-acute care (AIHW)

Rehabilitation care was the most commonly provided care type. The term 'non- **acute** care' is used below to describe both sub-**acute** and non-**acute** care.

www.aihw.gov.au/haag09-10/admitted-patient-care-sub-acute-non-acute/

Hospital service—care type, code N[N].N - METeOR home

Acute care is care in which the clinical intent or treatment goal is to: ... delivered by a specialised team of staff who provide **rehabilitation** care to patients in **beds** ...

meteor.aihw.gov.au/content/index.phtml/itemId/270174

Australia's hospitals 2009-10 at a glance - Australian Institute of ...

13 Jul 2011 ... 54,812 beds in public acute hospitals. • 2,088 beds in public 8 specialist Rehabilitation hospitals,

AIHW contact details

Telephone

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Facsimile

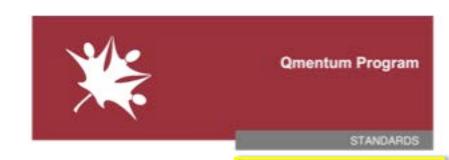
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Post

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Rehabilitation Services



http://commons.wikimedia.org/wiki/File:Canadian_Flag.gif



http://www.accreditation.ca/en/default.aspx





http://www.nlm.nih.gov/nichsr/usestats/index.html

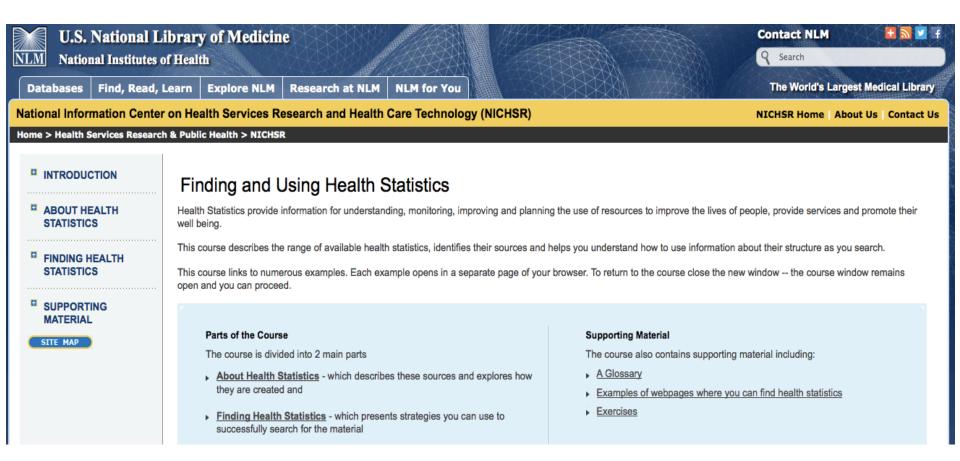






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Audience experience?



The Question?

Best practice in sending results



Reporting results

Question Summarizing Tailoring Search Statement

Electronic searches

We searched the Cochrane Central Register of Controlled Trials (CENTRAL) (*The Cochrane Library* issue 4, 2009) and the following biomedical science databases: MEDLINE (December 2009), EMBASE (2009, Week 49), CINAHL (December 2009) and PsycINFO (December 2009). We also searched the social science and education databases: Sociological Abstracts (December 2009) and ERIC (December 2009).

Search terms were modified to meet the requirements of individual databases. The optimally sensitive search strategy for randomised controlled trials, developed for the Cochrane Collaboration (Clarke 2003), was combined with medical subject headings and text words specific for autism and pervasive development disorders, as developed by the Cochrane Developmental, Psychosocial and Learning Problems Group. Search terms were modified to meet the requirements of individual databases regarding differences in fields and syntax. The aim of the search strategy was for high precision and recall. There were no language restrictions. See Appendix 1 to Appendix 7 for details of search terms for each database.

Clarke 2003

Clarke M, Oxman AD (editors). Cochrane Handbook for Systematic Reviews of Interventions. Oxford: Update Software, 2003.





APPENDICES

Appendix 1.MEDLINE search strategy

MEDLINE a(viaOVID) searched December 4th 2009

- exp Child Development Disorders, Pervasive/
- 2. communicat\$.tw.
- 3. autis\$.tw.
- 4. PDD.tw.
- 5. pervasive developmental disorder\$.tw.
- 6. (language adj3 delay\$).tw.
- 7. (speech adj3 disorder\$).tw.
- 8. childhood schizophrenia.tw.
- 9. kanner\$.tw.
- 10. asperg\$.tw.
- 11. or/1-10
- 12. Serotonin Uptake Inhibitors/
- 13. selective serotonin reuptake inhibitor\$.tw.
- 14. SSRI.tw.
- 15. 5-hydroxytryptamine.tw.
- 16. 5HT.tw.
- 17. Fluvoxamine/
- 18. fluvoxamine.tw.
- 19. fluvocamine.tw.
- 20. Fluoxetine/
- 21. fluoxetine.tw.

- 22. Paroxetine/
- 23. paroxetine.tw.
- 24. Sertraline/
- 25. sertraline.tw.
- 26. Citalopram/
- 27. citalopram.tw.
- 28. venlafaxine.tw.
- 29. or/12-28
- 30. 11and 29
- 31. randomized controlled trial.pt.
- 32. controlled clinical trial.pt.
- 33. randomized.ab.
- 34. placebo.ab.
- 35. drug therapy.fs.
- 36. randomly.ab.
- 37. trial.ab.
- 38. groups.ab.
- 39. 31or 32 or 33 or 34 or 35 or 36 or 37 or 38
- 40. humans.sh.
- 41, 39 and 40
- 42. 30 and 41

Selective serotonin reuptake inhibitors (SSRIs) for autism spectrum disorders (ASD). Williams K, Wheeler DM, Silove N, Hazell P. Cochrane Database Syst Rev. 2010 Aug 4;(8):CD004677. doi: 10.1002/14651858.CD0 04677.pub2.

Selective serotonin reuptake inhibitors (SSRIs) for autism spectrum disorders (ASD)(Review) Copyright © 2010 The Cochrane Collaboration. Published by John Wiley & Sons Ltd.





Reporting results

Format

Library Branding

ROI





Any tips from the audience?



Presentation & sample report available:



https://espace.library.uq.edu.au/kruesi





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