

"bringing you the evidence"

## Current awareness / Evidence Updates at University Hospitals of Leicester

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## What I am going to cover

- How we got started on Current Awareness
- How we did it
- How we do it now
- Feedback, sharing and research
- Questions





## What is a Clinical Librarian?



- Clinical Librarians come to the clinical team – ward rounds, clinics, audit, governance and M&M meetings
- Answer clinical questions speedily and get results back to team so that they can be used for patient care
- Proactively do many other tasks that will enable clinical team speedy access to the latest evidence – anticipatory librarianship???



# So why did we get started on CA?

### Evidence Bulletin – Learning Disabilities Evidence Bulletin – May 2008

Posted on May 29, 2008 by lancashirecarelibraryblog



LEARNING DISABILITIES SPECIALIST LIBRARY EVIDENCE BULLETIN 014 - MAY 2008

This issue includes studies on people with intellectual disabilities (ID) who are placed in residential aged care facilities, the specific symptoms of complicated grief among a population of individuals with ID, and the persistency of challenging behaviours in a group of people with ID living in a stable living environment over 11 years.

The LDSL brings together and makes available best current evidence for decision makers supporting people with learning disabilities.

Key articles which add important new knowledge to the field are presented here with links to extended summaries on the LDSL site.

If there are any articles you can not access full-text please email susan.jennings@lancashirecare.nhs.uk for full-text

Posted in Learning Disabilities | Tagged care facilities, challenging behaviours, Current Awareness, evidence based, id, intellectual disabilities, Journal Articles, Learning Disabilities, Reports

- Death of NELH/NLH Specialist Library Evidence Bulletins
- Easy way to keep clinicians up to date without much work on my part
- Reminded them I was around and also hopefully provided useful info.
- Often got literature search requests back as replies to the email of a EB that I sent them
- I signed up to receive them by email and then sent them on to relevant clinical area





# Wonderful arrival of CISS officers



- Clinical Information Search System Officers – assistant CLs?
- Great to have more staff, but...
- Project for monthly CABs for clinical areas supported by CLs





# What did we base the design on?



- What we believed clinicians wanted to know?
- Each CAB (which is what we called them when we started) was tailored to the clinical area it served, and this meant topic and also sometimes layout and the sources and types of information we used.
- Note all research for their area but practice changing information – CSRs, NICE Guidance, important reports



### And...



- Only information from gold standard source
- Cochrane Library
- NICE guidance
- Behind the headlines
- Dynamed and UpToDate practice changing updates





### And still more

 A section of the Clinical Genetics EU

### Orphanet

14) CODAS syndrome is associated with mutations of LONP1 in ten individuals

**Consult the Pubmed abstract** 

To read more about "CODAS syndrome" Am J Hum Genet. ; 96(1):121-35 ; January, 2015

 3q26.32 microdeletion syndrome with intellectual disability and dysmorphism due to I deletion

#### Consult the Pubmed abstract

To read more about "3q26q27 microdeletion syndrome" Am J Med Genet A.; 167(1):164-8; January, 2015

16) Nephronophthisis-associated ciliopathy caused by DCDC2 mutations

#### Consult the Pubmed abstract

To read more about "Nephronophthisis-associated ciliopathy" Am J Hum Genet.; 96(1):81-92; January, 2015

17) Familial idiopathic steroid-resistant nephrotic syndrome due to defects in CRB2 in four Consult the Pubmed abstract

To read more about "Familial idiopathic steroid-resistant nephrotic syndrome"

Am J Hum Genet.; 96(1):153-61; January, 2015

- Reports from the Yorkshire and Humber Commissioning Support Daily Health Bulletin and other sources
- NHS Evidence Updates
- TOCs
- Any other sources related to individual clinical areas as we did for Clinical Genetics





## Think about your user



"bringing you the evidence"

Obstetrics and Gynaecology Evidence Update March 2013 Produced by the UHL Clinical Librarian Service

#### Contents:

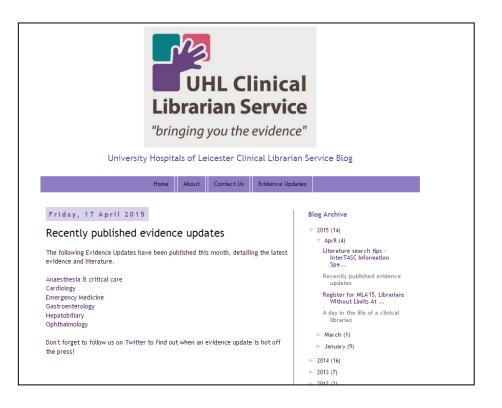
- 1. NICE Guidance
- 2. New and Updated Cochrane Systematic Reviews
- 3. Good Quality Systematic Reviews
- 4. Economic Evaluations
- 5. Practice changing research, sourced from Dynamed
- 6. NHS Behind the Headlines
- 7. Latest Journal Table of Contents
- 1. NICE Guidance
- 1) Ectopic pregnancy and miscarriage
- 2) Fertility
- 2. New and Updated Cochrane Systematic Reviews
- Hysteroscopy for treating subfertility associated with suspected major uterine cavity abnormalities

Authors' conclusions: Hysteroscopic myomectomy might increase the odds of clinical pregnancy in women with unexplained subfertility and submucous fibroids, but the evidence is at present not conclusive. The hysteroscopic removal of endometrial polyps suspected on ultrasound in women prior to IUI might increase the clinical pregnancy rate. More randomised studies are needed to substantiate the effectiveness of the hysteroscopic removal of suspected endometrial polyps, submucous fibroids, uterine septum or intrauterine adhesions in women with unexplained subfertility or prior to IUI, IVF or ICSI.

- We included the Author's conclusions for the Cochrane Systematic Reviews, so users know if they should bother clicking on the hyperlink to read the full text
- Otherwise you can click the hyperlink for the review on "George Clooney and mature clinical librarians" only to discover there isn't any evidence to link George with mature clinical librarians (sadly...)



# Feedback, Sharing and Research



We have had lots of good feedback

- Obs and Gynae SPR half day a month
- ED use it at the cornerstone for their education within the department – so its done every month. This provided evidence of essential nature of CISS Officer post so we were able to recruit to the post when it became vacant.
- We blog, tweet and yammer about our EUs.
- We used to contribute to CASH
- Other librarians use our EUs for CA including the Royal Women's Hospital in Melbourne, UK acute trusts and hospices.
- We recently conducted a survey of our users and hope to publish in the next year and already using the feedback we got to improve the service.



## Thank You and Questions?

