Using Electronic Resources to Answer Clinical Questions

Elizabeth Allen, MD

2014

OBJECTIVES

- Recognize what resources are available at NCNM, OHSU and for free
- Gain expertise in navigating resources
- Appreciate strengths and weaknesses of electronic resources
- Recognize where to go for clinical practice guidelines
- Learn tips that your colleagues are using

SEARCHING –

Shauna T is the 62 y/o wife of one of your other patients, Craig T (who just had his AAA repaired and who suffers from a severe case of post-herpetic neuralgia). Craig developed zoster a year after he received the zoster vaccine.

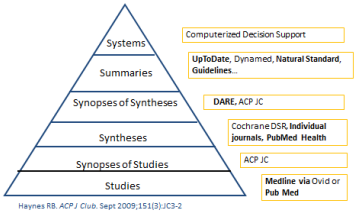
Following current recommendations, you suggest to Shauna that she should receive the zoster vaccine. She is skeptical as it didn't help her husband and wonders if it made him get shingles in the first place.

SEARCHING

CLINICAL QUESTION

In women over the age of 60 (P), is vaccination with the zoster vaccine (I) as opposed to no vaccine (C), effective at lower rates of herpes zoster (O)?

The 6S Model



Haynes RB. *ACP J Club*. Sept 2009;151(3):JC3-2

SEARCHING

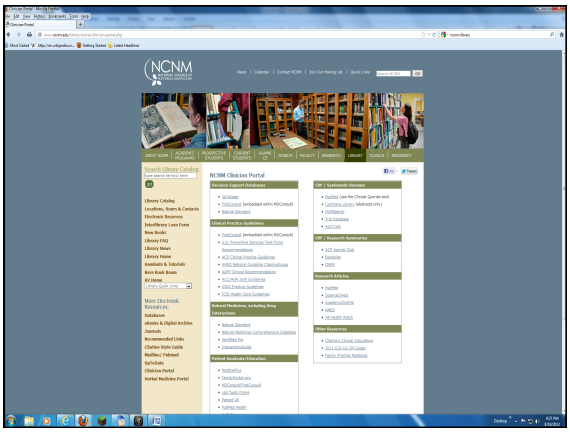
CLINICAL QUESTION

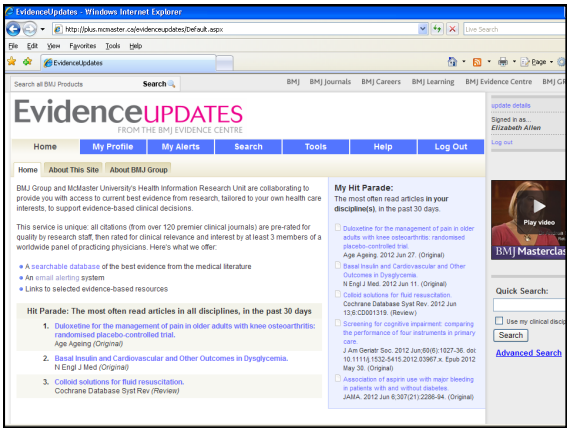
In women over the age of 60 (P), is vaccination with the zoster vaccine (I) as opposed to no vaccine (C), effective at lower rates of herpes zoster (O)?

Summary Resources:	UpToDate, Natural Standard
Synopses Resources:	ACP JC
Synthesis Resources:	Cochrane DSR
Studies Resource:	Pub med (time allowing)

- What is the answer to the clinical question?
- How easy was it to use the resource?
- How confident do you feel in the result?

- Go to NCNM Library Clinician Portal


NCNM
NCNM Clinician Portal


EvidenceUpdates - Windows Internet Explorer
http://plus.mcmaster.ca/evidenceupdates/Default.aspx
EvidenceUPDATES
FROM THE BMJ EVIDENCE CENTRE
Home
My Profile
My Alerts
Search
Tools
Help
Log Out
Home
About This Site
About BMJ Group
BMJ Group and McMaster University's Health Information Research Unit are collaborating to provide you with access to current best evidence from research, tailored to your own health care interests, to support evidence-based clinical decisions.
This service is unique: all citations (from over 120 premier clinical journals) are pre-rated for quality by research staff, then rated for clinical relevance and interest by at least 3 members of a worldwide panel of practicing physicians. Here's what we offer:
A searchable database of the best evidence from the medical literature
An email alerting system
Links to selected evidence-based resources
Hit Parade: The most often read articles in all disciplines, in the past 30 days
1. Duloxetine for the management of pain in older adults with knee osteoarthritis: randomised placebo-controlled trial.
Age Ageing (Original)
2. Basal Insulin and Cardiovascular and Other Outcomes in Dysglycemia.
N Engl J Med (Original)
3. Colloid solutions for fluid resuscitation.
Cochrane Database Syst Rev (Review)
My Hit Parade:
The most often read articles in your discipline(s), in the past 30 days.
Duloxetine for the management of pain in older adults with knee osteoarthritis: randomised placebo-controlled trial.
Age Ageing. 2012 Jun 27. (Original)
Basal Insulin and Cardiovascular and Other Outcomes in Dysglycemia.
N Engl J Med. 2012 Jun 11. (Original)
Colloid solutions for fluid resuscitation.
Cochrane Database Syst Rev. 2012 Jun 13;6:CD001319. (Review)
Screening for cognitive impairment: comparing the performance of four instruments in primary care.
J Am Geriatr Soc. 2012 Jun;59(6):1027-36. doi: 10.1111/j.1532-5415.2012.03967.x. Epub 2012 May 30. (Original)
Association of aspirin use with major bleeding in patients with and without diabetes.
JAMA. 2012 Jun 6;307(21):2286-94. (Original)
update details
Signed in as...
Elizabeth Allen
Log out
Play video
Quick Search:
Search
Advanced Search