

Supplemental Digital Appendix 1



HEALTH INFORMATION NETWORK

Clinical Librarian Program Pre-Test Survey

Please take a moment to think about the information resources you would use when you have a question about treating a patient in your care.

1. How likely or unlikely are you to use the following to answer a patient care question? (Please circle for each resource)

Medical textbook (print)	Likely	Maybe	Unlikely
Medical textbook (online)	Likely	Maybe	Unlikely
Free Internet – Google, Google scholar, etc	Likely	Maybe	Unlikely
Medical Journal article	Likely	Maybe	Unlikely
PubMed	Likely	Maybe	Unlikely
Literature search on other databases (eg EMBASE, Cochrane Database)	Likely	Maybe	Unlikely
Consultation with other Interns/residents	Likely	Maybe	Unlikely
Consultation with Attending	Likely	Maybe	Unlikely
A librarian's assistance	Likely	Maybe	Unlikely

2. Which of the online information resources listed below have you used in the past year? (please select all that apply):

Medline on Ovid	<input type="checkbox"/>	UptoDate	<input type="checkbox"/>
PubMed	<input type="checkbox"/>	e-Therapeutics (e-CPS)	<input type="checkbox"/>
CINAHL	<input type="checkbox"/>	International Pharmaceutical Abstracts	<input type="checkbox"/>
Cochrane Database of Systematic Reviews	<input type="checkbox"/>	Natural Standard	<input type="checkbox"/>
PsycInfo	<input type="checkbox"/>	Stat!Ref	<input type="checkbox"/>
EMBASE	<input type="checkbox"/>	E books e.g. Harrison's Principles of Internal Medicine online	<input type="checkbox"/>
Electronic journals	<input type="checkbox"/>	Not sure/ don't recall	<input type="checkbox"/>
Free Internet sources or Google Scholar	<input type="checkbox"/>	Other (please specify)	<input type="checkbox"/>

**3. How confident do you feel that you can ...?
(Please select one answer per question)**

Access available online resources	Very	Somewhat	Not very	Not at all
Choose appropriate databases and other e-resources to answer clinical questions	Very	Somewhat	Not very	Not at all
Find answers to your clinical questions in a reasonable time frame	Very	Somewhat	Not very	Not at all
Find a full-text e-journal article	Very	Somewhat	Not very	Not at all
Find e-books	Very	Somewhat	Not very	Not at all
Choose evidence based resources	Very	Somewhat	Not very	Not at all
Using a Basic search mode to find a few good articles	Very	Somewhat	Not very	Not at all
Use PICO to plan a search strategy	Very	Somewhat	Not very	Not at all
Use subject headings effectively	Very	Somewhat	Not very	Not at all
Use keyword searching effectively	Very	Somewhat	Not very	Not at all
Use limits to refine search results	Very	Somewhat	Not very	Not at all
Find print books and journals I need	Very	Somewhat	Not very	Not at all
Access the document delivery, searching, teaching services offered by the UofC and CHR libraries	Very	Somewhat	Not very	Not at all

4. I think that the ability to find current, high quality information is very important to patient care. (Please circle one)

Strongly Agree Agree Not Really Strongly Disagree

5. I think that a clinical librarian working directly with the patient care team on site will be useful for me. (Please circle one)

Strongly Agree Agree Not Really Strongly Disagree

6. Are you a : **Resident** **Attending** **Clinical Clerk** **Other** _____



HEALTH INFORMATION NETWORK

Clinical Librarian Program Post-Test Survey

1. How many weeks did you work with the clinical librarian on rounds? _____

2. What kind of support did you use? (Check all that apply)

- Obtained Articles/Books
- Search Advice
- Librarian did search for me
- Learned as part of group discussion
- Follow-up tips (handouts, email)
- I didn't use the librarian's assistance

3. How likely or unlikely are you to use the following to answer a patient care question? (Please circle for each resource)

Medical textbook (print)	Likely	Maybe	Unlikely
Medical textbook (online)	Likely	Maybe	Unlikely
Free Internet – Google, Google scholar, etc	Likely	Maybe	Unlikely
Medical Journal article	Likely	Maybe	Unlikely
PubMed	Likely	Maybe	Unlikely
Literature search on other databases (eg EMBASE, Cochrane Database)	Likely	Maybe	Unlikely
Consultation with other Interns/residents	Likely	Maybe	Unlikely
Consultation with Attending	Likely	Maybe	Unlikely
A librarian's assistance	Likely	Maybe	Unlikely

4. Which of the online information resources listed below have you used in the past year? (please select all that apply):

Medline on Ovid	<input type="checkbox"/>	UptoDate	<input type="checkbox"/>
PubMed	<input type="checkbox"/>	e-Therapeutics (e-CPS)	<input type="checkbox"/>
CINAHL	<input type="checkbox"/>	International Pharmaceutical Abstracts	<input type="checkbox"/>
Cochrane Database of Systematic Reviews	<input type="checkbox"/>	Natural Standard	<input type="checkbox"/>
PsycInfo	<input type="checkbox"/>	Stat!Ref	<input type="checkbox"/>
EMBASE	<input type="checkbox"/>	E books e.g. Harrison's Principles of Internal Medicine online	<input type="checkbox"/>
Electronic journals	<input type="checkbox"/>	Not sure/ don't recall	<input type="checkbox"/>
Free Internet sources or Google Scholar	<input type="checkbox"/>	Other (please specify) _____	<input type="checkbox"/>

5. How confident do you feel that you can ...? (Please select one answer per question)

	Very	Somewhat	Not very	Not at all
Access available online resources	Very	Somewhat	Not very	Not at all
Choose appropriate databases and other e-resources to answer clinical questions	Very	Somewhat	Not very	Not at all
Find answers to your clinical questions in a reasonable time frame	Very	Somewhat	Not very	Not at all
Find a full-text e-journal article	Very	Somewhat	Not very	Not at all
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Find print books and journals I need	Very	Somewhat	Not very	Not at all
Access the document delivery, searching, teaching services offered by the UofC and CHR libraries	Very	Somewhat	Not very	Not at all

6. I think that the ability to find current, high quality information is very important to patient care. (Please circle one)

Strongly Agree Agree Disagree Strongly Disagree

7. I found that having a clinical librarian working directly with the patient care team on site was useful for me.

Strongly Agree Agree Disagree Strongly Disagree

8. What was the most important thing you learned from working with the clinical librarian?

9. What do you still find confusing about using information resources for clinical care?

10. Did literature you obtained for yourself using skills learned by having a clinical librarian on your team ever help you change:

A Diagnosis? Yes / No
A Treatment Plan? Yes / No

11. Did literature that was obtained for you through the support provided by the clinical librarian ever help you change:

A diagnosis? Yes / No
A Treatment Plan? Yes / No

12. Would you recommend a clinical librarian service to colleagues? Yes / No

Can you tell us why or why not?

13. Are you a : Resident Attending Clinical Clerk Other _____

Thank you very much for taking the time to fill out this survey. May we contact you for further follow-up related to this study? If so, please fill out your contact information and tear off this part of the survey. (Please use preaddressed envelope). This form will be taken as consent to take part.

Name: _____
Title: _____
Home Address: _____

Phone Number: _____
Email: _____