## Are University Libraries Supporting Medical Student Wellness? An Exploration of Library Social Media Lucy Kiester and Jackie Phinney



## INTRODUCTION

Academic libraries that support medical schools must provide certain services that are in line with Canadian accreditation standards. These twelve standards are overseen by the Committee on Accreditation of Canadian Medical Schools. Standard #12 pertains to medical student health and well-being.

To strengthen the library's role in the accreditation process, we explored if academic libraries that support medical schools are promoting student wellness.

## METHODS

We conducted a scan of social media accounts for all medical school campus libraries across Canada. This included libraries that are supporting students at satellite medical school campuses. We preferred to focus on the health sciences libraries (HSL) at each campus, but in the absence of an HSL we monitored the next most relevant library or the main campus library.

**Instagram**, **Facebook**, and **Twitter** accounts were checked daily during the months of **November 2018** and February 2019.

Posts were collected then coded using up to three themes identified in the *Thesaurus of Psychological* Index Terms. These themes were pre-determined after speaking with medical school student affairs professionals to develop a list of wellness topics to look for when scanning posts. We also designated posts as active or passive, and determined if libraries were promoting a service, event, or resource that supports student wellness.



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Schulich Library of Physical Sciences, Life Sciences, and Engineering; W.K. Kellogg Health Sciences Library



During the months of November 2018 and February 2019, medical school libraries actively promoted

	Medical School Library	Total:	Total:	Total:
Medical School	Branch	November	February	Feb+Nov
University of Alberta Faculty of Medicine and Dentistry	U of Alberta	11	22	3
Cumming School of Medicine	U Calgary	8	3	1
University of British	UBC	4	3	
Columbia Faculty of	UBCO	15	10	2
Medicine	UNBC	1	0	
	U Vic (UBC)	2	8	1
University of Manitoba				
College of Medicine	U Manitoba	3	1	
Memorial University of			1	
Newfoundland Faculty of				
Medicine	Memorial U	2	0	
Dalhousie University	Dalhousie U	0	18	1
Faculty of Medicine	UNB (Dalhousie)	0	0	1
Michael G. DeGroote	McMaster U	5	7	1
School of Medicine	Brock U (McMaster)	2	1	
Northern Ontario School of	NOSM	3	4	
Medicine	Lakehead U (NOSM)	8	6	1
	Laurentian U (NOSM)	2	0	S
Queen's School of Medicine	Queens U	0	0	
Schulich School of	U Windsor (Western)	11	8	1
Medicine & Dentistry	Western U	12	3	1
University of Ottawa Faculty of Medicine	U Ottawa	5	6	1
University of Toronto	U of Toronto	9	11	2
Faculty of Medicine	UTM (U of T)	3	3	
Université Laval Faculté de Médecine	U Laval	11	10	2
McGill University Faculty of Medicine	McGill U	21	38	5
Université de Montréal				
Faculté de Médecine	U de Montreal	8	7	1
Université de Sherbrooke	UQAC (Sherbrooke)	4	2	
Faculté de Médecine et	Moncton (Sherbrooke)	0	2	
des sciences de la santé	U de Sherbrooke	0	1	
University of				
Saskatchewan College of Medicine	U Saskatchewan	3	9	- 1
INTERNAL TRUE	U Saskatchewan	3	9	1

Table 1: Schools monitored and their number of posts.

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# events that focused largely on recreation, animal-assisted therapy, and positive self-management.

## RESULTS

The following themes were most common in the posts collected: Recreation (192 posts), animal-assisted therapy (69), and self-management (45) (see Figure 1). Libraries were most likely to actively promote initiatives (233 posts) were active and 103 were passive). Posts collected also indicated that libraries were mostly promoting events (223) posts), followed by resources (98 posts), then services (15 posts) that support student wellness.



### DISCUSSION

There is some evidence to show that medical school libraries are engaged in promoting medical student wellness.

This project had a number of confounding variables such as data being dependent on communications practices at libraries, our choice in which libraries to monitor, time of year when data was collected (i.e. do some libraries support wellness more in months we didn't explore), and librarian involvement in wellness initiatives in undocumented ways.

The future direction for this project will involve a survey of librarians to hear first-hand how they are supporting student wellness at their libraries.

