





# Are University Libraries Supporting Medical Student Wellness? Results from an Exploration of Library Social Media

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## Background

- Role of the library has been changing
  - Librarian flexibility is key
- Academic librarians work within curriculum demands and student needs
  - Accreditation standards=driving factor in our service delivery



#### Background

- Medical programs adhere to 12 accreditation standards(1)
  - Standard #5 = Library resources
  - Standard #12=..."programs to promote their [medical students]
     well-being and to facilitate their adjustment to the physical and emotional demands of medical education".
- Literature= Wellness initiatives at academic libraries in Canada and elsewhere<sub>(2-4)</sub>, but we wanted to see real-time evidence of this at all medical school sites in Canada

The Reason? Supporting accreditation on a deeper level

#### How Did We Attempt to Answer This Question?







Scan of library social media @ medical school sites during November 2018 and February 2019

Data collection starts with a word bank...



# **Data Analysis**



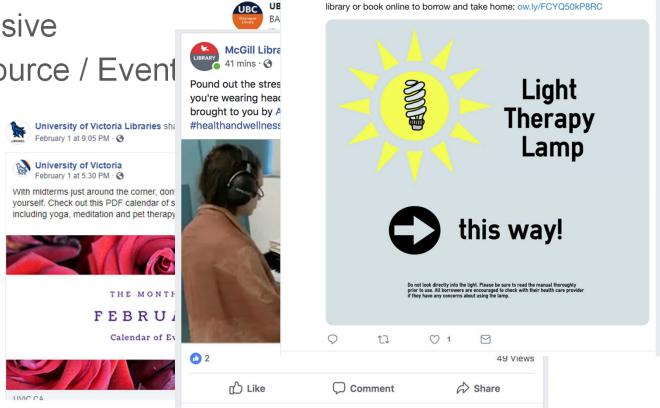
## Coding by Wellness Theme

- Nutrition
- Physical Activity
- Sleep
- Stress
- Self-Expression
- Animal Assisted Therapy

- Role Models
- Mental Health
- Self-Management
- Interpersonal Relationships
- Recreation

#### Additional Coding

- Active vs. Passive
- Service / Resource / Event



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# Posts by University

Total Posts: 336

(Nov = 153)

(Feb = 183)

	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	33		
Cumming School of Medicine	U Calgary	8	3	11		
University of British	UBC	4	3	7		
Columbia Faculty of	UBCO	15	10	25		
Medicine	UNBC	1	0	1		
	U Vic (UBC)	2	8	10		
University of Manitoba College of Medicine	U Manitoba	3	1	4		
Memorial University of Newfoundland Faculty of Medicine	Memorial U	2	0	2		
Dalhousie University	Dalhousie U	0		18		
Faculty of Medicine	UNB (Dalhousie)	0		0		
Michael G. DeGroote	McMaster U	5		12		
School of Medicine	Brock U (McMaster)	2				
Northern Ontario School of	NOSM	3				
Medicine	Lakehead U (NOSM)	8		14		
Medicine	Laurentian U (NOSM)	2				
Queen's School of Medicine		0	0	0		
Schulich School of	U Windsor (Western)	11	8	19		
Medicine & Dentistry	Western U	12	3	15		
University of Ottawa Faculty of Medicine	U Ottawa	5	6	11		
University of Toronto	U of Toronto	9	11	20		
Faculty of Medicine	UTM (U of T)	3	3	6		
Université Laval Faculté de Médecine	U Laval	11	10	21		
McGill University Faculty						
of Medicine	McGill U	21	38	59		
Université de Montréal Faculté de Médecine	U de Montreal	8	7	15		
Université de Sherbrooke	UQAC (Sherbrooke)	4	2	6		
Faculté de Médecine et	Moncton (Sherbrooke)	0	2	2		
des sciences de la santé	U de Sherbrooke	0	1	1		
University of Saskatchewan College of						
Medicine	U Saskatchewan	3	9	12		
	Totals	153	183	336		

# Posts by University

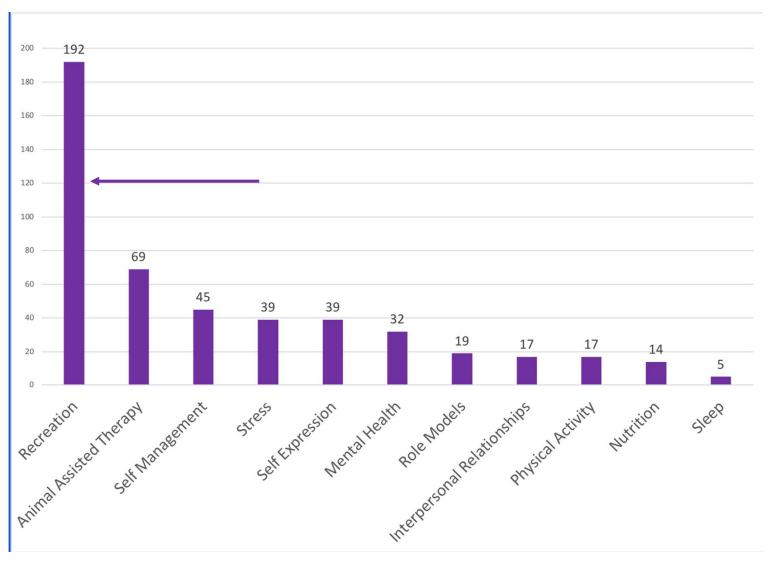
	University of Alberta Faculty of Medicine and Dentistry	Cumming School of Medicine	ng University of British of Columbia Faculty of Manitob. e Medicine College of		of Manitoba College of	Memorial University of Newfoun dland Faculty of Medicine		University f Medicine	Michael G. DeGroote School of Medicine		Nortnern Untario School of			Queen's School of Medicine	Schulich School of Medicine & Dentistry		University of Ottawa Faculty of Medicine	University of Toronto Faculty of Medicine		i acuite de	McGill University Faculty of	Faculté de				University of Saskatchewan College of Medicine		
Medical																												
School														Lakehead														
Library	U of					U Vic	U	Memorial	Dalhousie	UNB	McMaster	Brock U		U	Laurentian		U Windsor	Western		U of	UTM			U de	UQAC	Moncton	U de	U
Branch	Alberta	<b>U</b> Calgary	UBC	UBCO	UNBC	(UBC)	Manitoba	U	U	(Dalhousie)	U	(McMaster)	NOSM	(NOSM)	U (NOSM)	Queens U	(Western)	U	U Ottawa	Toronto	(U of T)	U Laval	McGill U	Montreal	(Sherbrooke)	(Sherbrooke)	Sherbrooke	Saskatchewan
Total:																												
November	11	8	4	15	1	2	3	2	0	0	5	2	3	8	2	0	11	12	5	9	3	11	21	8	4	0	0	3
Total:																												
February	22	3	3	10	0	8	1	0	18	0	7	1	4	6	0	0	8	3	6	11	3	10	38	7	2	2	1	9
Total:																												
Feb+Nov	33	11	7	25	1	10	4	2	18	0	12	3	7	14	2	0	19	15	11	20	6	21	59	15	6	2	1	12

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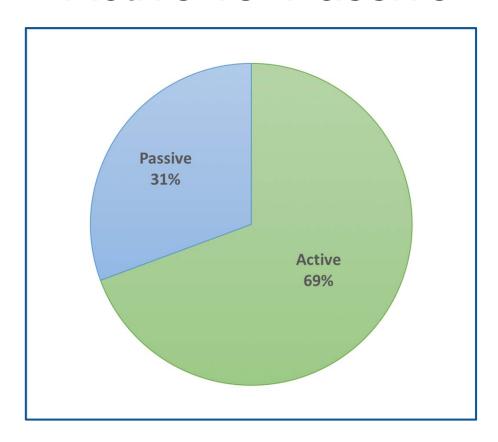
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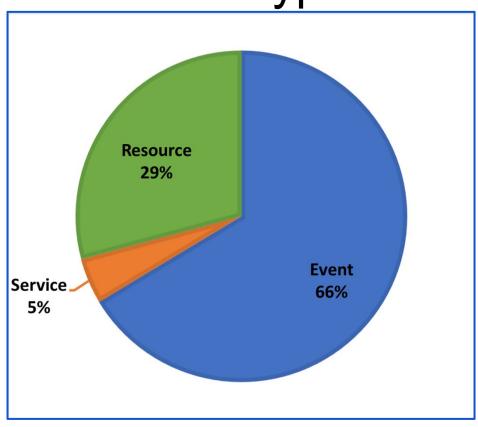




#### Active vs. Passive



# Post Type



#### Discussion

#### **Limitations:**

Choice of library accounts

Communications practices at libraries

Time of year

Undocumented wellness initiatives

Target audience and social media

Our social media scan demonstrates that Canadian academic libraries are supporting medical student wellness by offering diverse wellness initiatives

## What's Next?





#### References

- 1. Committee on Accreditation of Canadian Medical Schools. CACMS standards and elements [document on the internet] 2019 [updated February 2019; cited 2019 May 20]. Available from <a href="https://cacms-cafmc.ca/accreditation-documents/2019-2020/standards-and-elements">https://cacms-cafmc.ca/accreditation-documents/2019-2020/standards-and-elements</a>
- 2. Walton G. Supporting student wellbeing in the university library: a core service or a distraction? New Review of Academic Librarianship. 2018; 24 (2): 121-123. doi: 10.1080/13614533.2017.1418240
- 3. Lannon A, Harrison P. Take a paws: fostering student wellness with a therapy dog program at your university library. Public Services Quarterly. 2015; 11 (1): 13-22. doi: 10.1080/15228959.2014.984264.
- 4. Herron J. Mobile wellness resources. Journal of Electronic Resources in Medical Libraries. 2016; 13 (3): 94-98. doi:10.1080/15424065.2016.1225542.