



ML BUREAU DE SANTE DE HALTON REGIONAL HEALTH UNIT
www.healthunit.com

Twit-less Twittering and Proper Postings: Ethical Use of Social Media in Professional Practice

Image Source: <http://www.healthtips.org/how-to/search/social-media-analytics-and-the>

Brenda Marchuk, RN, BScN, CCHN(C)
Community Health Nursing Specialist,
Middlesex-London Health Unit

BLUEPRINT FOR ACTION

June 2 - 4, 2014
L1M1-CO-Health
OSHA 011

ML BUREAU DE SANTE DE HALTON REGIONAL HEALTH UNIT
www.healthunit.com

Objectives

- Understand the benefits and risks of social media use by health care professionals.
- Apply best practice principles to decrease professional and personal risks.

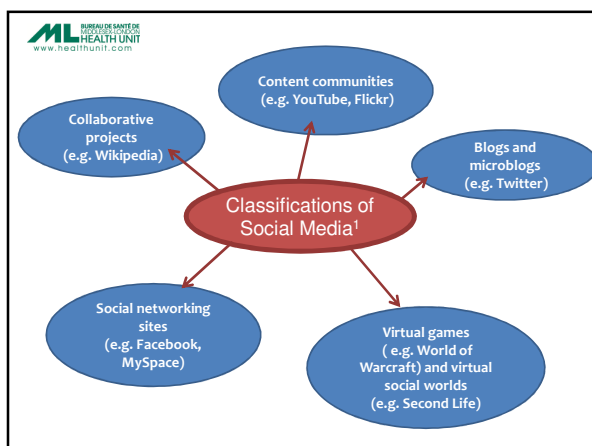
Image Source: <http://bestpsdfreebies.deviantart.com/art/Minimal-Social-Media-Icons-319587024im>

ML BUREAU DE SANTE DE HALTON REGIONAL HEALTH UNIT
www.healthunit.com

Definition of Social Media

“Social media is a group of Internet-based applications that build on the ideological and technological foundations of Web 2.0, and that allow the creation and exchange of User Generated Content.”¹, p.61

Image Source: <http://commons.wikimedia.org/wiki/File:Social-media-for-public-relations1.jpg>



ML BUREAU DE SANTE DE HALTON REGIONAL HEALTH UNIT
www.healthunit.com

Benefits of Social Media

**Bureau de Santé de
Provincetown
HEALTH UNIT**
www.healthunit.com

Benefits of Social Media



**Bureau de Santé de
Provincetown
HEALTH UNIT**
www.healthunit.com

Benefits of Social Media



**Bureau de Santé de
Provincetown
HEALTH UNIT**
www.healthunit.com

Benefits of Social Media



**Bureau de Santé de
Provincetown
HEALTH UNIT**
www.healthunit.com

Benefits of Social Media

- Use of social media to directly interact with patients/clients to augment clinical care.^{2, 5, 6}
- Increases capacity to reach patients and families with high-quality health information⁴ in a timely manner.^{5, 6}
- Supports professional communities of practice.^{2, 3}




Image Source: <http://bestpsdfreebies.deviantart.com/art/Social-Buttons-288998112?q=gallery%3Abestpsdfreebies%20randomize%3A1&q=0>

**Bureau de Santé de
Provincetown
HEALTH UNIT**
www.healthunit.com

Benefits of Social Media

continued...

- Shows potential to facilitate research and knowledge translation.^{2, 7}
- Serve as a teaching tool with health care professional students.⁸
- Can decrease consumer health disparity due to geographical barriers.^{2, 9, 10}

**Bureau de Santé de
Provincetown
HEALTH UNIT**
www.healthunit.com

Benefits of Social Media

continued...

- Online support groups can foster personal empowerment.¹¹

Social media has significant benefits for both health care professionals as well as health care consumers.



Image Source: <http://office.microsoft.com/en-ca/images/results.aspx?qu=hands&ex=1fal:MC900441322>

ML BUREAU DE SANTE DE
PROVINCES UNIES
HEALTH UNIT
www.healthunit.com

Facts and Figures

57% of adults over the age of 50 use social media

Harris-Decima survey
conducted for Canadian Press

6.4 million Facebook users in Ontario

6S Marketing

ML BUREAU DE SANTE DE
PROVINCES UNIES
HEALTH UNIT
www.healthunit.com

Facts and Figures

- 56% want their health care providers to use social media.¹³
- 11% of social network users have followed a friend's personal health experiences, 4% of adults have started or joined a health-related group, and 5% have posted about health related matters.¹⁴




Image Source: <http://office.microsoft.com/en-ca/images/results.aspx?qu=charts&ex=1fal:MC900438779>

ML BUREAU DE SANTE DE
PROVINCES UNIES
HEALTH UNIT
www.healthunit.com

Facts and Figures continued...

Compared to other sectors, Canadian healthcare organizations are slow adopters.^{7,15}

WHY?

ML BUREAU DE SANTE DE
PROVINCES UNIES
HEALTH UNIT
www.healthunit.com

Ethical Challenges Related to Social Media Use

- Over a four year period, 22 nurses were reported by employers to the College of Nurses of Ontario for misuse of social media resulting in terminations or disciplinary action.¹⁶
- One such nurse created a Facebook page and represented it as the official page of the College of Nurses of Ontario.¹⁶




Image Source: <http://ethicsinsociety.stanford.edu/ethics-events/ethics-and-professions/>

ML BUREAU DE SANTE DE
PROVINCES UNIES
HEALTH UNIT
www.healthunit.com

Photos of dying patient posted to Facebook get four hospital workers fired

ML BUREAU DE SANTE DE
PROVINCES UNIES
HEALTH UNIT
www.healthunit.com

WISCONSIN NURSES FIRED OVER CELL PHOTOS OF X-RAY

ML BUREAU DE SANTE DE
MONTREAL
HEALTH UNIT
www.healthunit.com

NURSE FACES DISCIPLINARY ACTION FOR BLOGGING ABOUT HER "LITTLE HANDICAPPER" PATIENT

ML BUREAU DE SANTE DE
MONTREAL
HEALTH UNIT
www.healthunit.com

Inappropriate e-mail photo of patient lands nurse in hot water

ML BUREAU DE SANTE DE
MONTREAL
HEALTH UNIT
www.healthunit.com

Nursing student posted photo of 3-year old patient on Facebook is expelled

ML BUREAU DE SANTE DE
MONTREAL
HEALTH UNIT
www.healthunit.com

Photos of dying patient posted to Facebook get four hospital workers fired

WISCONSIN NURSES FIRED OVER CELL PHOTOS OF X-RAY

NURSE FACES DISCIPLINARY ACTION FOR BLOGGING ABOUT HER "LITTLE HANDICAPPER" PATIENT

Inappropriate e-mail photo of patient lands nurse in hot water

Nursing student posted photo of 3-year old patient on Facebook is expelled

ML BUREAU DE SANTE DE
MONTREAL
HEALTH UNIT
www.healthunit.com

"Nurses respect policies that protect and preserve people's privacy, including security safeguards in information technology."^{17, p.15}

ML BUREAU DE SANTE DE
MONTREAL
HEALTH UNIT
www.healthunit.com

Ethical Challenges Related to Social Media Use continued...

There are specific ethical issues that require special attention:

CONFIDENTIAL

Privacy and Confidentiality

- All health care professionals must protect the privacy and confidentiality of those in our care.^{16, 17}
- Codes of Ethics for nurses¹⁷ and professional practice standards^{18, 19} outline accountabilities. Various national and provincial laws protect individuals' rights from unauthorized disclosure of information.^{20, 21}

Image Source: <http://www.corporateink.com/blog/2012/02/03/pr-confidential/>



Ethical Challenges Related to Social Media Use continued...

- Online breaches of privacy and confidentiality cause more harm.²
- Such breaches, even if unintentional, erode public trust and damage therapeutic relationships.²²

CONFIDENTIAL

Image Source: <http://www.corporateink.com/blog/2012/02/03/pr-confidential/>



Ethical Challenges Related to Social Media Use continued...

Maintenance of Therapeutic Relationships

- Health care professionals must maintain therapeutic boundaries.²⁶
- The literature suggests that cultural and social norms around the use of social media are not well established and can result in confusion.²⁷
- Many people experience a sense of “disinhibition” when online.^{28, p.1227}



Image Source: <http://psychotherapy-vancouver.com/therapy-process/>



“Social networks may be considered the new millennium’s elevator: a public forum where you have little to no control over who hears what you say, even if the material is not intended for the public.”^{3, p. 561}



Ethical Challenges Related to Social Media Use continued...

Professionalism

- Generally, health care professionals continue to be viewed in their professional role even in their personal lives.^{2, 29}
- Regulatory bodies warn that health care professionals may face disciplinary action for inappropriate use of social media on grounds of unprofessional or unethical conduct, mismanagement of patient records, revealing privileged communications, or breach of confidentiality.²³



Ethical Challenges Related to Social Media Use continued...

- There are no specific published Canadian guidelines for nurses to support their use of social media.

Consistent Canadian social media guidelines related to nursing are required to minimize the risks associated with its use in professional practice.



Risk Management Recommendations from the Literature

- Understand and adhere to organizational policies.^{23, 30, 32}
- Never use social networks to air grievances and complaints about colleagues, clients, and employers.^{23, 29, 32, 33}
- As a general rule, health care professionals are advised not to electronically “friend” or communicate with clients through social media sites in order to avoid extending the scope of professional responsibility.^{18, 21, 29}



Image Source: <http://office.microsoft.com/en-ca/images/results.aspx?q=risk&ex-2f#a:MP900438797>



Risk Management Recommendations from the Literature continued...

- Recognize that health care professionals have an ethical and legal obligation to maintain the privacy and confidentiality of patients/clients at all times.^{16, 17, 23, 32} Never take photos or videos of patients on personal devices, identify them by name or post identifying information.^{17, 23, 32, 33} Never transmit by way of electronic media any patient-related images.³²
- Promptly report any breaches of confidentiality or privacy by colleagues.^{23, 32}



Risk Management Recommendations from the Literature continued...

- Use social media wisely in your personal life. Make your personal profile private and accessible only by people you know and trust.³³ Use strong passwords and change them frequently.³³ Present yourself in photos, videos and posting in a professional manner.^{29, 33} Set privacy settings to their highest levels^{16, 26, 29} and understand social network providers may make information available to third parties.¹⁶



Some Unanswered Ethical Questions

- Are we ignoring those in our community that do not participate in social media?⁴
- Is it ethical for employers to view current or potential employees' social networking sites?³¹
- Is personal social media use supporting collegial relationships or contributing to lateral violence?^{26, 31}



Conclusion

- No national guidelines exist.
- Ethical principles to consider include privacy and confidentiality obligations, therapeutic boundaries, and professionalism.
- Health care organizations and academic institutions need to educate health care professionals how to reduce their professional and personal risks.^{7, 15} Organizational policies are essential but typically do not address the professional's use outside work.^{7, 32, 35}



References

1. Kaplan, A. & Haenlein, M. (2010). Users of the world, unite! The challenges and opportunities of social media. *Business Horizons*, 53, 59-68. doi: 10.1016/j.bushor.2009.09.003
2. Chretien, K. & Kind, T. (2013). Social media and clinical care: Ethical, professional, and social implications. *Circulation*, 127, 1413-1421. doi: 10.1161/CIRCULATIONAHA.112.128017
3. Mostaghimi, A., & Crotty, B. (2011). Professionalism in the digital age. *Annals of Internal Medicine*, 154, 560-563. doi: 10.7326/0003-4819-154-8-201104190-00008
4. The Change Foundation. (2011a). Using social media to improve healthcare quality: A guide to current and future promise. Part 2. Exploring two examples and imagining the future. Toronto, ON: Author.
5. Centre for Disease Control and Prevention. (2011). *The health communicator's social media toolkit*. Retrieved from http://www.cdc.gov/socialmedia/tools/guidelines/pdf/socialmediatoolkit_bm.pdf
6. McNab, C. (2009). What social media offers to health professionals and citizens. *Bulletin World Health Organization*, 87, 556. doi: 10.2471/BLT.09.066712
7. The Change Foundation. (2011b). Using social media to improve healthcare quality: A guide to current and future promise. Part 1. Introduction and key issues in the current landscape. Toronto, ON: Author.



References continued...

8. National Student Nurses' Association, Inc. (n.d.). *Recommendations for: Social media usage and maintaining privacy, confidentiality and professionalism*. Retrieved from http://www.nсна.org/Portals/0/Skins/NSNA/pdf/NSNA_Social_Media_Recommendations.pdf
9. Hardicker, B. (2012). Advancing nursing practice through social media: A global perspective. *Online Journal of Issues in Nursing*, 17, 1-15. doi: 10.3912/OJIN.Vol17No3Man05
10. Rutledge, C., Renaud, M., Shepherd, L., Bordelon, M., Haney, T., Gregory, D., & Ayers, P. (2011). Educating Advance Practice Nurses in using social media in rural health care. *International Journal of Nursing Education Scholarship*, 8, 1-14. doi: 10.2202/1548-923X.2241
11. Barak, A., Boniel-Nissim, M., & Suler, J. (2008). Fostering empowerment in online support groups. *Computers in Human Behavior*, 24, 1867-1883. doi: 10.1016/j.chb.2008.02.004
12. Seeman, N. (2008). Web 2.0 and chronic illness: New Horizons, new opportunities. *Electronic Healthcare*, 6(3), 104-110.
13. Fisher, J., & Clayton, M. (2012). Who gives a tweet: Assessing patients' interest in the use of social media for health care. *Worldviews on Evidence-based Nursing*, 9(2), 100-108.



References

continued...

14. Pew Research Center. (2011). *The social life of health information, 2011*. Washington, D.C. Retrieved from http://www.pewinternet.org/~media/Files/Reports/2011/PIP_Social_Life_of_Health_Info.pdf
15. Males, A. (2012). Medicine 2.0 meets Ontario hospitals: Why hospitals have been slow to adopt social media. *The McMaster Journal of Communication*, 9, 42-67.
16. Anderson, J., & Puckrin, K. (2011). Social network use: A test of self-regulation. *Journal of Nursing Regulation*, 2(1), 36-41.
17. Canadian Nurses Association. (2008). *Code of ethics*. Ottawa, ON: Author.
18. American Medical Association. (2010). *AMA policy: Professionalism in the use of social media*. Retrieved from <http://www.ama-assn.org/ama/pub/physician-resources/medical-ethics/code-medical-ethics/opinion9124.page>
19. College of Nurses of Ontario. (2009). *Confidentiality and privacy-Personal health information*. Toronto, ON: Author.
20. Office of the Privacy Commissioner of Canada. (2009). *Fact sheet: Privacy and social networking in the workplace*. Retrieved from http://www.priv.gc.ca/resource/fs-fi/02_05_d_41_sn_e.asp



References

continued...

21. Canadian Nurses Protective Society. (2008). *InfoLaw: Confidentiality of health information*, 1(2), 1-2.
22. Spector, N., & Kappel, D. (2012). Guidelines for using electronic and social media: The Regulatory perspective. *The Online Journal of Issues in Nursing*, 17, 1-16. doi: 10.3912/OJIN.Vol17No03Man0
23. Cronquist, R., & Spector, N. (2011). Nurses and social media: Regulatory concerns and guidelines. *Journal of Nursing Regulation*, 2(3), 37-40.
24. Hillman, H., & Watson, E. (2012). State Boards of nursing disciplinary actions: Use of social media. *Journal of Legal Nurse Consulting*, 23(1), 48-49.
25. Knudson, L. (2012). Social media use presents unique risk for health care professionals. *AORN Management Connections*, 96, C5-C6. doi: 10.1016/S001-2092(12)00619-9
26. Canadian Nurses Association. (2012). *Ethics in practice for Registered Nurses: When private becomes public: The ethical challenges and opportunities of social media*. Retrieved from http://www2.cna-alic.ca/CNA/documents/pdf/publications/Ethics_in_Practice_Feb_2012_e.pdf



References

continued...

27. Grimmelmann, J. (2009). Saving Facebook: New York Law School Legal Studies Research Paper No. 08/09-7. *Iowa Law Review*: 94(4), 1137-1206.
28. Greysen, R., Kind, T., & Chretien, K. (2010). Online professionalism and the mirror of social media. *Journal of General Internal Medicine*, 25, 1227-1279. doi: 10.1007/s11606-010-1447-1
29. Bemis-Dougherty, A. (2010, June). Professionalism and social networking: social networking offers many benefits for physical therapists and physical therapist assistants. But it's important to avoid the pitfalls. *PT in Motion*, 2(5), 40-47.
30. College of Registered Nurses of Nova Scotia. (2012). *Position statement: Social media*. Retrieved from http://www.cmns.ca/documents/PositionStatement_SocialMedia.pdf
31. Association of Registered Nurses of Newfoundland and Labrador (2013). Draft position statement: *Social media*. Retrieved from http://www.arntl.ca/documents/pages/Draft_Social_Media_Position_Statement.pdf
32. National Council of State Boards of Nursing. (2011). *White paper: A nurse's guide to the use of social media*. Retrieved from https://www.ncsbn.org/Social_Media.pdf



References

continued...

33. Canadian Nurses Protective Society. (2012). *InfoLaw: Social media*, 19(3), 1-2.
34. Chin, T. (2012). How nurses can use social media professionally. *Nursing Times*, 108(29), 12-13.
35. Kimball, E., & Kim, J. (2013). Virtual boundaries: ethical considerations for use of social media in social work. *Social Work*, 58, 185. doi: 10.1093/sw/swf005