Urology and Social Media

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Healthcare Professionals on Twitter



In 2006, 23 healthcare professionals on Twitter ->
currently >75K doctors, nurses, pharmacists and
consultants on Twitter generating approximately 152K
tweets/day

http://www.pmlive.com/blogs/digital_intelligence/archive/2014/april/

Reasons to Use Social Media (SoMe) in Urology

- Major news
- Emerging research
- Conferences
- Journal club
- Advocacy
- Networking
- Crowd-sourcing
- Advertising

1. Major news:

SoMe provides an instantaneous source to hear about new drug/ device approvals, recalls, and other important news.



Major News on Facebook



Urology Match January 2 via Twitter

FDA Approves Peyronie's Disease Drug - It is the first medication approved by the agency for treating this erectil... http://t.co/ 0HySXiOEF5



FDA Approves Peyronies Disease Drug It is the first medication approved by th... ow.ly



Medscape April 30 at 7:25 PM ()

Johnson & Johnson is suspending power morcellator sales due to cancer risk. http:// bit.ly/1rPwFVO



Medscape: Medscape Access http://www.medscape.com/viewarticle/824371

19 Likes

Like

Comment

A Share

2. Emerging research:

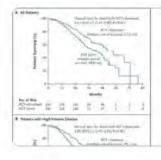
SoMe provides a quick way to learn about new studies in a condensed and efficient fashion. Quickly scan through the feed to check for interesting new material, and click the link when you want more information.



NEJM @NEJM

12h

Adding 6 cycles of docetaxel to ADT improves progression-free, overall survival in pts w metastatic prostate cancer.



Chemohormonal Therapy in Metastatic Hormone-S...

nejm.org

29

Emerging Use of Twitter by Urology Journals

- Of 33 urological journals in the Journal of Citation Reports, 40% have a Facebook page and 24% have a Twitter account
 - Mean number of total tweets: 557
 - Mean number of twitter followers: 1845
- Having a twitter profile was significantly associated with journal impact factor
 - Mean 3.588 for those on twitter vs. 1.78 for those not on twitter, p=0.013
- Top 3 urology journals in terms of social media influence: European Urology, BJUI, Nature Reviews Urology
 - Increase in impact factor for all 3 since starting a twitter profile

Journals Requesting Tweets

- Several medical journals now request authors to compose tweets about their article with the submission (ex: European Urology, Journal of Endourology)
- Tips from the Journal of Hospital Medicine: – Concise (140 character limit)
 - Simple and clear message so it gets picked up
 - Tactics to raise interest (ex: posing a question)
 - -Add a hashtag (search term for indexing)
 - Include your hashtag to build a following

Greysen et al. J Hosp Medicine 2013; 9: 269

3. Conferences:

All of the major urology conference have their own twitter feed (ex: #eau15, #aua15). This can be used to supplement the conference experience or to participate remotely. Many tweets will even include photos of the poster or video footage. Use the hashtag to join the discussion: #files15

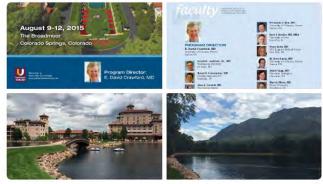


Gerald Andriole, MD @uropro 6/3/1 @dannymak76 @mtdirc @UNCurology @m_e_nielsen awesome mini-symposium. Many thanks.





Stacy Loeb, MD @LoebStacy Excited for Future Directions in #Urology Symposium #fdus15 today in Colorado! Thx @DavidCrawfordMD for the invite!



Gerald Andriole, MD and 3 others

Conferences on SoMe

Facebook

YouTube





4. Equication:

There is a monthly urology journal club (using #urojc) on Twitter to discuss new research articles with other urologists from around the world. There are also urology quizzes and EAU guidelines updates on SoMe



Urology Quizzes on SoMe



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Tweets



Urology Quiz @UrologyQuiz 3/9/14 @UrologyQuiz 6 Now open see pic-Ddx? Investigations? Management-Treatment options & success of each? #uroquiz #FOAMed





BJUI - BJU International Yesterday at 10:00 AM 🌣

Test yourself with this week's **#WhatsTheDiagnosis** picture quiz at http:// www.bjuinternational.com/?p=14759. Questions below:

1. What is demonstrated on the 2 axial CT slices shown?... Continue Reading



#EAUGuidelines on Twitter

EAU @Uroweb 2/9/15 For prostate specific antigen (PSA) screening information: risks and advice see #eauguidelines on #prostatecancer bit.ly/ 1i8wqgY

> EAU @Uroweb 2/10/15 #NMIBC a second-look TURBT is advocated in every T1G3/high grade disease #eauguidelines

5. Advocacy:

SoMe provides a platform to advocate for any cause to a larger audience. Instead of writing a letter to your representatives, SoMe posts allow advocacy to a large audience including key stakeholders



LUGPA @UrologyUS Mar 10 Nation's #urologists rally behind #BlackburnRush #USPSTF Reform Bill: bit.ly/1GBGv7P

6. Networking:

Discussions about urology provide a great way to interact with colleagues from around the world who share common interests. SoMe is also a great equalizer where medical students and residents can freely participate in formal or informal discussions with senior faculty and key opinion leaders in the field.



1 1

Tony Finelli @UroOncMD · 49m Enroute to #eau15. Lookin forward to some good content & great banter @JimCatto @LoebStacy @dr_coops @daviesbj @uretericbud @declangmurphy

7. Crowd-sourcing: If you have a difficult clinical or research question, SoMe can be used to get instant feedback from your colleagues around the world (avoid patient identifiers).



Dr. Brian Stork Content of Sector @LoebStacy Saw a Pt today w >PSA FMHx Both Mother & Father had Hx of Breast Cal What, if anything, do I need to know about #BRCA and PC?

8. Advertising:

SoMe provides a large forum to disseminate information about your research or clinical practice. It provides a free way to spread the word about new course offerings, clinical trials, support groups, media appearances, etc.



Stacy Loeb 5/26.13 Join me @SIRIUSXM 81 this Wed 5/22 for @AmerUrological #prostatecancer guidelines show!! 6pEST Cookson on #CRPC, 7p Carter on #PSA @NYUDocs

Advertising



One week left to register for the #ProstateCancer Clinic course in Los Angeles! Free for AUA members! bit.ly/ 1IHpgUI

8/8/15, 9:03 AM





Concerns About SoMe Use

- 21-item survey emailed to AUA members in 2013 asking about social media practices (n=1,114 responders)
- 71% currently have a social media account
- Non-users asked about reasons for not participating
 - 50% not seeing any value
 - 50% concerns with privacy

Utility of Twitter in Urology

•11-item online survey of twitter users during the 2014 EAU and AUA meetings (n=312 total respondents)

	% of Users Perceiving Utility
Networking	97%
Disseminating Information	96%
Research	75%
Advocacy	74%
Career Development	62%
Physician/Patient Communication	38%

Borgmann et al. (Unpublished data)

Misuse of Social Media

- Multiple instances of disciplinary action against healthcare professionals due to social media posts
- Many codes of conduct have been established to provide guidance on proper social media use in medicine
 - Mayo Clinic: "Don't lie, don't pry, don't cheat, can't delete, don't steal, don't reveal"
- 3 urology-specific SoMe best practice policies (AUA, EAU, BJUI)
 - Reading and following these recommendations will ensure SoMe use in accordance with professional standards

AUA SoMe Code of Conduct

- Be Professional
- Protect Confidentiality
- Allow for Interaction
- Be Courteous
- Exercise Discretion
- Support our Identity
- Be Thoughtful

BJUI SoMe Guidelines

- 1. Consider that your content will exist forever
- 2. If posting as a doctor, you should identify yourself
- 3. State that your views are your own
- 4. Behaviour online must align with professional standards
- 5. Avoid impropriety and disclose conflicts of interest
- 6. Maintain a professional boundary with patients
- 7. Do not post content in anger and always be respectful
- 8. Protect patient privacy and confidentially at all times
- 9. Alert colleagues if you feel they have posted content which may be deemed inappropriate for a doctor
- 10. Always be truthful and strive for accuracy

EAU SoMe Recommendations

- Understand how others behave online before interacting on social networks
 - Start as "passive user"
- Establish a digital professional identity that is in line with your professional practice and goals
 State your name and what you do
- Do not damage the confidentiality of the doctorpatient relationship

- Treat social media like the hospital elevator

- Always consider your content in the context of appropriate professional opinion, views and standards
 - Maintain professionalism

EAU SoMe Recommendations

- Be clear that you are representing yourself and not your institution or professional body
 - –Use disclaimer like "views my own" on profile
- Communicate clearly, openly and honestly
- Assume that anything you post will be permanent and its use beyond your control
- Maintain clear limits between yourself and notionts

Summary

- Social media is useful for major news, research updates, conference participation, education, advocacy, networking, crowd-sourcing, and advertising
 - Twitter is the single most useful platform for real-time urology updates and discussions
- Review the professional recommendations on SoMe prior to active use

More Information

- Article for Urology Match website: www.urologymatch/ StacyLoeb
- American Urological Association free webinar: <u>www.auanet.org/education/videos-webcasts.cfm</u>

Conclusion

