

## University of Texas Rio Grande Valley

## ScholarWorks @ UTRGV

School of Medicine Publications and Presentations

School of Medicine

10-2019

# Surgical Blog: An Important Supplement to Traditional Scientific Literature

Jane Y. Zhao SUNY University at Buffalo

Minerva Angelica Romero Arenas The University of Texas Rio Grande Valley, minerva.romeroarenas@utrgv.edu

Follow this and additional works at: https://scholarworks.utrgv.edu/som\_pub



Part of the Medical Education Commons

#### **Recommended Citation**

Zhao, Jane Y. and Romero Arenas, Minerva Angelica, "Surgical Blog: An Important Supplement to Traditional Scientific Literature" (2019). School of Medicine Publications and Presentations. 14. https://scholarworks.utrgv.edu/som\_pub/14

This Conference Proceeding is brought to you for free and open access by the School of Medicine at ScholarWorks @ UTRGV. It has been accepted for inclusion in School of Medicine Publications and Presentations by an authorized administrator of ScholarWorks @ UTRGV. For more information, please contact justin.white@utrgv.edu, william.flores01@utrgv.edu.

### Surgical Blog: An Important Supplement to Traditional Scientific Literature

Jane Y. Zhao, MD, MS, Minerva A. Romero Arenas, MD, MPH

University at Buffalo, Buffalo, NY; The University of Texas Rio Grande Valley School of Medicine, Edinburg, TX

**Introduction:** Blogging is a form of social media that has emerged as an important means of information exchange and opinion-building in the academic surgical community. We examined the Association of Women Surgeons (AWS) blog to understand its audience and most read content.

**Methods:** Google Analytics was used to assess the AWS blog site data. A search was performed from the earliest searchable date (February 16, 2018) to February 21, 2019. Demographic data, blog posts, and tags sorted by unique pageviews were recorded.

**Results:** There were 31,221 unique pageviews during the search period. The AWS Blog readership was mostly women (75%), ages 25-44 years (70.3%). The three tags that elicited the most pageviews were "residency" (16.95%), "medical students" (12.12%), and "family life" (10.38%). The most read blog post was titled "Ban the Bouffant," which was responsible for 9.7% of total pageviews.

**Conclusion:** Most of the AWS Blog readership are young, women, and interested in content related to graduate and postgraduate medical education or family life. Blogging may be a good vehicle for topics not covered in traditional scientific literature.