

Exploring female parity in pharmacoepidemiology authorship A case study of the Canadian Network for Observational Drug Effect Studies and its citing articles

September 23, 2020 | 12:30 - 1:30 pm AT

*Hosted on Microsoft Teams; a link to join will be sent to registrants.

OVERVIEW

Academia, like other sectors of society, has highlighted the importance of equity, diversity, and inclusion in its workforce. Women, however, remain underrepresented in many STEMM (Science, Technology, Engineering, Mathematics, and Medicine) disciplines and lag behind their male counterparts in measures of research output and impact. These measures include publications (volume, authorship position, type, etc.), which are critical not only for dissemination but also funding and career advancement.

The gender gap in authorship (i.e. the proportion of female to male authors) varies by discipline and country; this presentation will focus on an investigation of female authorship patterns in pharmacoepidemiology, specifically. The Canadian Network for Observational Drug Effect Studies (CNODES), funded by CIHR, studies the benefits and risks of post-market drugs using de-identified population-based administrative healthcare data. As part of an ongoing evaluation of its knowledge outputs, CNODES examined the gender patterns in authorship of its articles and the body of pharmacoepidemiology literature that cites them.

We will discuss our results and their implications. Further, we will explore facilitators and barriers for women to scholarly productivity and reflections on moving forward.

PRESENTERS*

Dr. Ingrid Sketris, PharmD, MPA (HSA), is the Associate Director of Research in the College of Pharmacy at Dalhousie University. She is the lead of the CNODES Knowledge Translation Team.

Melissa Helwig, MLIS, is the Information Services Librarian at the W.K. Kellogg Health Science Library.

Robyn Traynor, MSc, is a research associate with CNODES, specializing in knowledge translation.

Sam Stewart, PhD is an Assistant Professor of Medical Informatics at Dalhousie University and Director of Health Data Nova Scotia.

*Presenting on behalf of study authors E Burland and K McCaffrey.

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