A survey of methods and sources healthcare providers use for medical information

Evelyn R. Hermes-DeSantis, PharmD, BCPS, 12 Roma Bhavsar, PharmD, Robert Hunter, PharmD, Jung H. Lee, Marie-Ange Noue, PhD4 ¹Ernest Mario School of Pharmacy, Rutgers, The State University of New Jersey; ²phactMI™; ³Biogen Inc.; ⁴EMD Serono Inc; ⁵Astra-Zeneca

70%

60%

50%

40%

30%

20%



BACKGROUND

- > The medical information healthcare professionals (HCPs) need to care for their patients is growing and expanding.
- > HCPs search for medical information frequently, but where and why they search has not been fully elucidated.
- > A number of additional resources are available to HCPs that provide more specific information geared to the HCPs.
- > Medical information services offered by drug companies can provide evidence-based, balanced, accurate, truthful, nonmisleading responses to inquiries from HCP. These unsolicited inquires can be questions concerning the FDA approved product label or questions beyond the labeled information.

OBJECTIVE

- > To identify the preferred frequency, methods, and most commonly used sources HCPs use to obtain medical information
- > To evaluate and categorize the rationale of their choices with the ultimate goal of improving HCP access to quality medical information

METHODS

- > A de-identified survey was distributed via a third-party market research organization.
- > In addition to the demographics, there were 12 questions to assess preferred methods and sources of information and rationale for high and low uses.
- > The survey was conducted in March 2019.
- > 511 HCPs were surveyed and included physicians, clinical pharmacists, advanced practice nurses, registered nurses, and physician assistants.

AUTHOR CONTACT INFORMATION

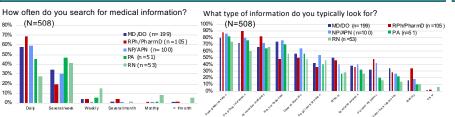
Evelyn R. Hermes-DeSantis, PharmD, BCPS Ernest Mario School of Pharmacy 160 Frelinghuysen Rd Piscataway, NJ USA 08554

The views and oninions expressed in this publication are those of the individual authors and do not necessarily reflect the official policy or position of the author's company

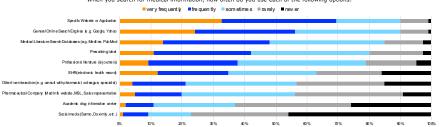
R. Hunter & M. Noue – are employees of EMD Serono

J. Lee – employee of AstraZeneca

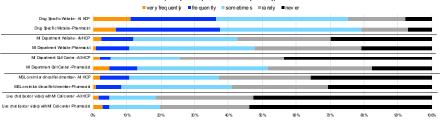
RESULTS



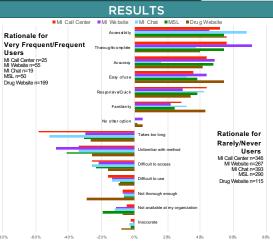
When you search for medical information, how often do you use each of the following options?



When obtaining information from a pharmaceutical company, how often do you use each of the following options? (HCP [n=508] vs Pharmacists [n=105])



Medical Information



DISCUSSION

- > 88% of HCPs surveyed search for medical information either daily or several times per week
- > Specific websites/applications are the most commonly used sources, followed by general online search engines due primarily to ease of use and quickness
- > Only 5% of all HCPs and 13% of pharmacists contact drug manufacturers frequently for medical information via phone while 11% of all HCPs utilize the MI Department website.
- The main drivers of HCPs using a particular medical information resource very frequent/frequent were: accessibility, accuracy, and thorough/complete. The primary reason HCPs rarely/never use a particular source were: takes too long, unfamiliar with method and difficult to access.
- There is a need to increase awareness of the medical information services offered by drug companies.