

Driving Engagement for Healthcare Professionals

PRESENTER:

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Wiley Corporate Solutions

Wiley helps pharmaceutical and scientific corporations, by working collaboratively, to connect with and maximise engagement within the medical and research communities.

Our Reach in Health

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Our collaboration with communities of researchers and Healthcare professionals in more than 200 countries means that your message can be seen by the 112 million unique visitors on Wiley Online Library.



Our Global Health Community

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From cutting-edge online technology to enhanced content solutions, Wiley Corporate Solutions team is dedicated to help corporations reach, engage and connect with the audience you need.





395 Journals in Health

18 Journals in top 10 JCR category



613 Society partnerships



Wiley Journals indexed in 219 out of 234 JCR Categories



7M

Cites

(Wiley Journals)



112M^{*} Unique Visitors to WOL

*unique users between 1st July 2020 and 30th June 2021 on all health related subjects

Our Health Community in the United States

Our credible digital channels enable your field force to better engage and deliver added value to your customers, via credible content.







18 Journals in top 10 JCR category

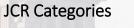


613

Society partnerships



Wiley Journals indexed in 219 out of 234





7M Cites (Wiley Journals)



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36M* Unique Visitors to WOL from the US

*unique users between 1st July 2020 and 30th June 2021 on all health related subjects

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Understanding the content needs and preferences of our Healthcare audience

Background

In July 2021 Wiley conducted research amongst healthcare practitioners to learn more about changing information behaviours. WILEY

Wiley surveyed over **1,000** healthcare professionals (HCPs) globally, about their content consumption, preferences, and habits to understand how information on the page/screen translates to clinical practice.

Respondents were from 51 countries

27%

EMEA

2% BRAZIL 16% UNITED

KINGDOM

-

3%

SPAIN

1% GERMAN

5%

ITALY

2% EGYPT WILEY

2% KOREA

14% AUSTRALIA

11%

CHINA

2%

9%

INDIA

17%

JAPAN

55%

APAC

18%AMERICAS

14%

UNITED STATES

1%

1%

CANADA

Global Sample size n=1,016



Objectives

- To understand the evolving content needs and preferences of our HCPs
- To assess factors that drive HCPs content choices
- To evaluate the impact of information technology that Wiley offers to support HCPs

Understanding the journey to clinical decisions



The survey helped us understand prescribers' preferences to clinical content and provided us with key findings, which we will be discussing in this presentation.



Why are some sources of content used in preference to others?

Why are some types of material more influential than others?

Why might valuable insight or information be overlooked or rejected as part of a clinical decision-making process?

Where are HCPs looking for information?

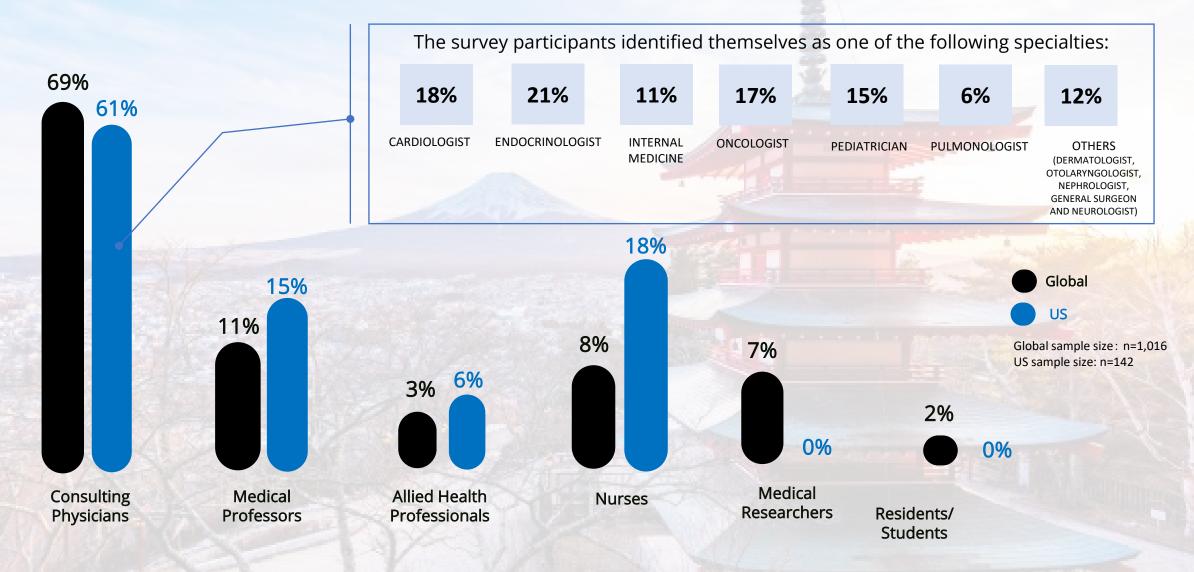
What are the obstacles to finding valuable information?

Which formats are more useful in processing complex information at speed?

What are the expected long-term effects of COVID-19 on professional development, learning, and content consumption?

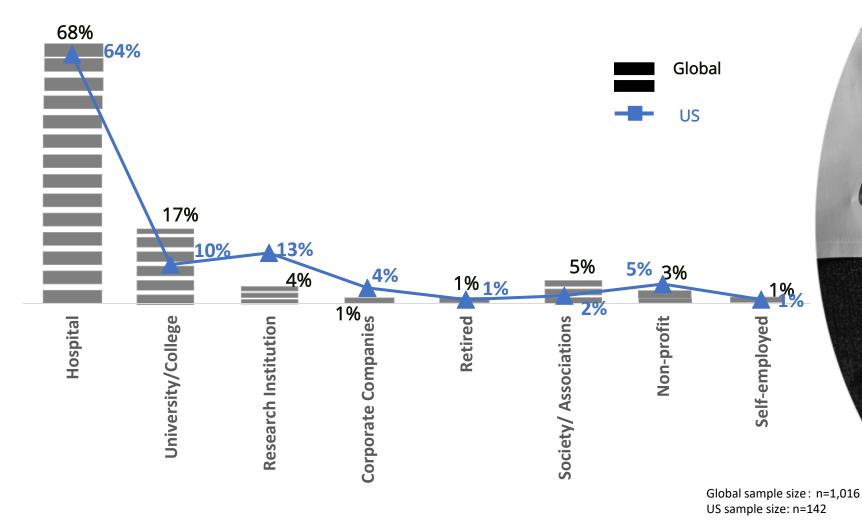
Respondents' Profile

Mean career experience for HCPs was 15.7 years in the US



Respondents' workplace

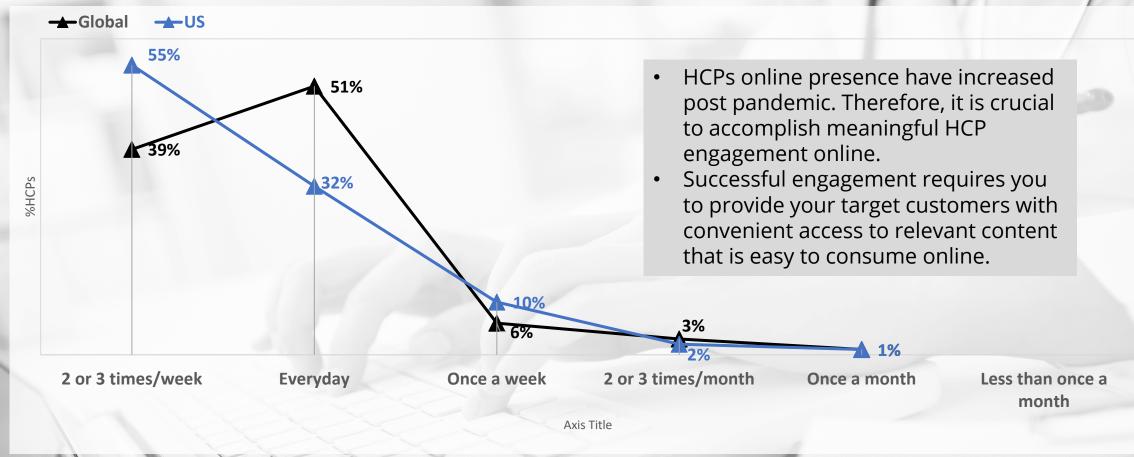
Most respondents were from the Hospital sector





HCPs medical information online search behaviour

As digital is emerging as the optimal and most accessible platform for news, data and updates, HCPs are more frequently accessing medical information online.



Q: How often do HCPs search for relevant medical information in their field?

Global sample size: n=1,016 US sample size: n=142

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HCPs trusted reference sources

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HCPs are highly-selective in their content consumption. Most-trusted sources are established platforms, publications and recommendations from peers



- Among HCPs, online medical journals are the most popular resources, and credibility is still the most important factor when choosing a resource.
- As HCPs in the US value peer-to-peer recommendation, this could be a clear opportunity for pharma companies, to emulate an in-person level of engagement and interactivity virtually for HCPs, through educational hubs and virtual audience engagement solutions.

Q: Which sources do HCPs trust the most to stay updated with medical information?

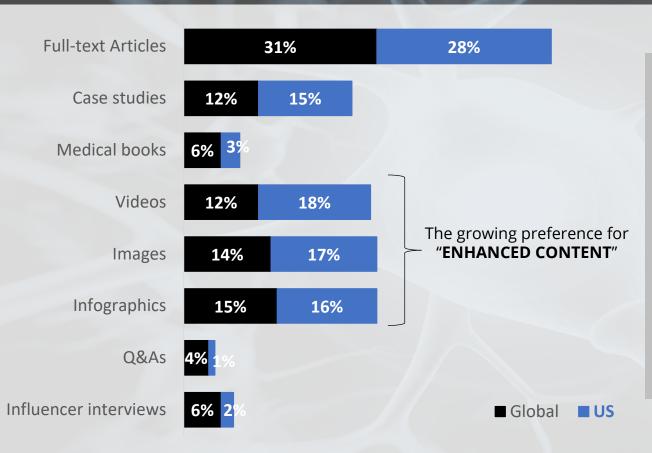
Global sample size : n=1,016 US sample size : n=142

HCPs preferred reference formats for clinical decisions

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Content preferences are evolving.

Sophisticated format combinations enable rapid decision-making.



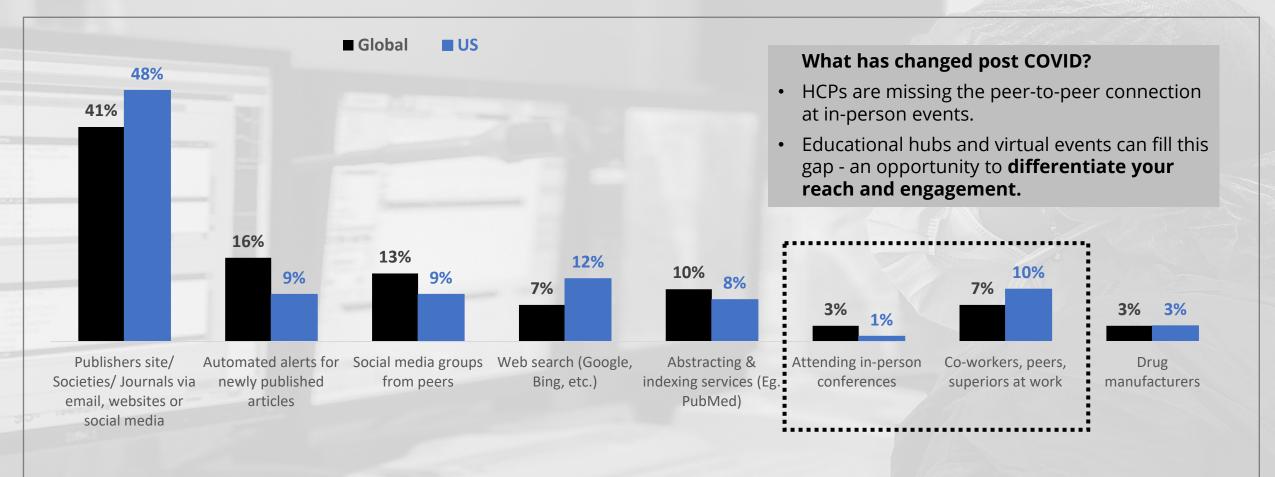
- HCPs' preferences for consuming information are changing.
- HCPs are operating in a new landscape, with the pandemic inducing more HCPs to go digital.
- Across the US, more than 50% HCPs prefer reference formats that fall under "**Enhanced Content**".
- The **preference for enhanced content** among HCPs in the US has **increased by 15%** in the last one year, as quick and easy referencing becomes the content of choice during the pandemic, which helps save time.
- Interactive, concise, easy-to-digest enhanced formats help to **drive engagement and increase impact**.

Q: What reference format do HCPs prefer to support clinical decision-making?

Global sample size : n=1,016 US sample size : n=142

Medical learning platforms accessed by HCPs during the pandemic

Physicians in search of medical data, seem overwhelmingly to favor targeted sites rather than general web browsing for credible medical information.



Q: Where do HCPs learn about newly published scientific/clinical research in recent times?

Global sample size : n=1,016 US sample size : n=142

Number of clinical materials referred for clinical decisions by HCPs

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More than **53%** of HCPs consult **two or more** sources before insight translates to a clinical decision

Over 44% consult more than three sources

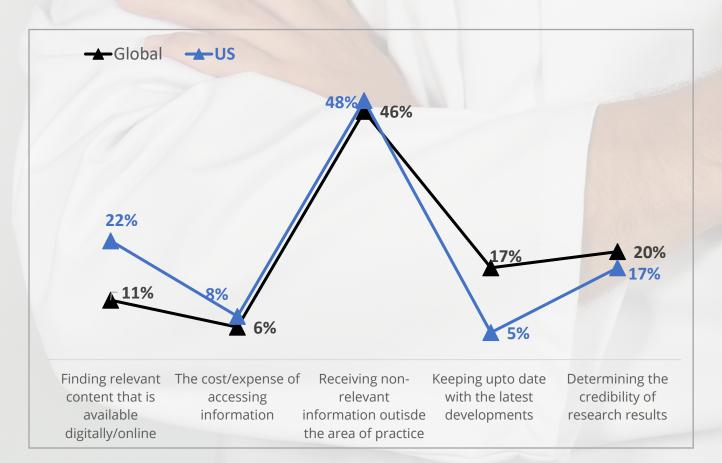
Q: How many reference materials do HCPs read before making a clinical decision?

Global sample size : n=1,016 US sample size: n=142

HCPs challenges in accessing scientific/clinical research

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Keeping up to date with the latest developments and determining the credibility of the research, remains a challenge for HCPs in the US in recent times.



The dramatic increase in the amount of digital information being pushed to HCPs during the pandemic is causing 'digital fatigue'.

How do we mitigate this?

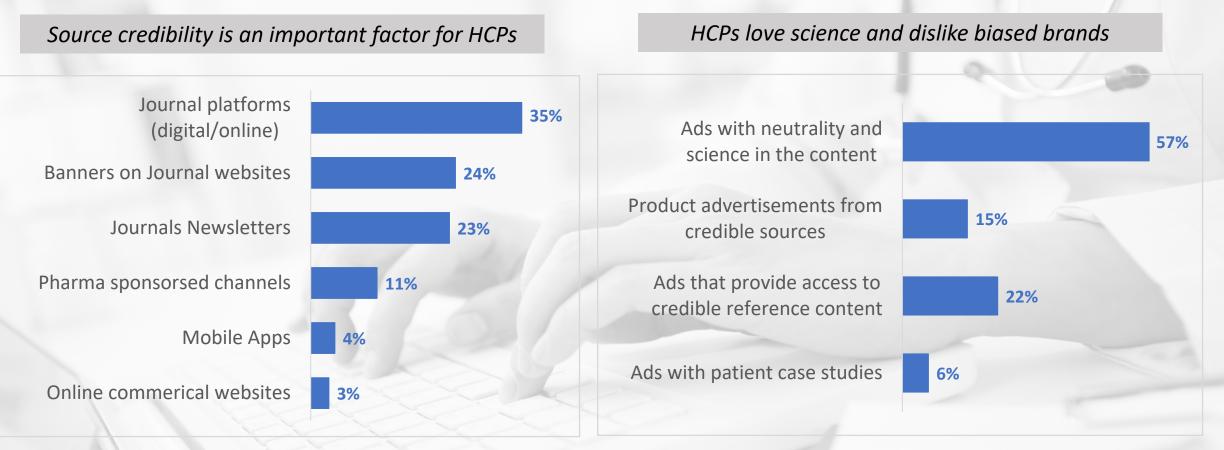
- **Optimised HCP engagements** (based on current HCP online search trends and other historical content requirement behaviour), using the right channel, will help drive the engagement.
- Personalise HCP engagement for the foreseeable future (in terms of content needs and tailor-made insights for clinical decision making) is the key.

Q: What challenges do HCPs face in accessing scientific/clinical research?

Global sample size : n=1,016 US sample size: n=142

HCPs attitude towards Advertisements in the US

Physicians are more likely to notice advertisements when the source is credible and links to scientific content



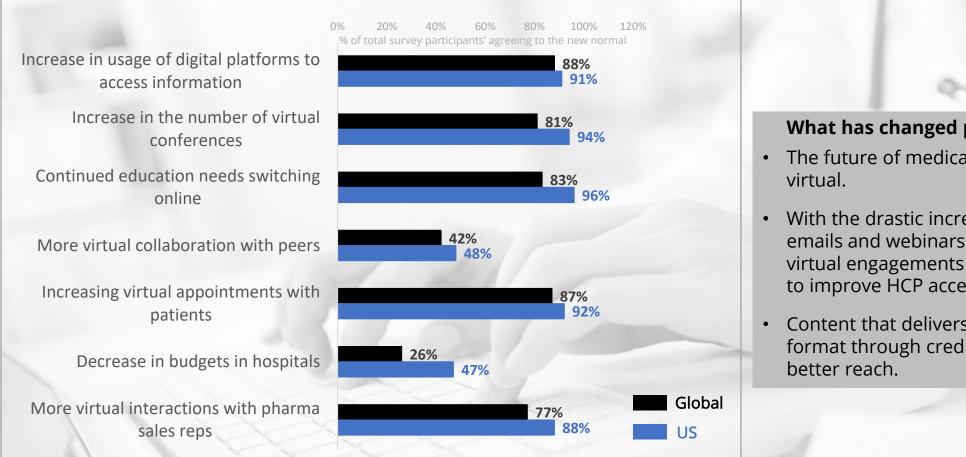
Q: In the past, how frequently have you come across <u>relevant</u> product advertisements in any of these online platforms?

Q: When you notice advertisements on your screen, what motivates you to click on the advertisement link(s)?

Global sample size: n=1,016 US sample size: n=142

HCPs opinion on the new normal

The pandemic switch to remote knowledge sharing is a permanent transition



What has changed post COVID?

- The future of medical engagement has gone
- With the drastic increase in the volume of emails and webinars HCPs are facing today, virtual engagements must be highly targeted to improve HCP access.
- Content that delivers information in a precise format through credible channels have

Q: What long-term impact will COVID-19 have on information-seeking behaviour?

Global sample size: n=1,016 US sample size: n=142

Key findings that may impact your decisions for 2022

The pandemic switch to **remote knowledge** seems a **permanent** transition.

Enhancing evidence-based articles with **videos and infographics** would **support the decision-making process** for HCPs.

A combination of **ease of digital access to the latest information** and **the credibility & relevance** of content will drive increased **engagement** of HCPs.

Strategies to disseminate content via **share, email** and **social media** are vital to secure continued reach.

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Thank you!

Partner with us to discover and execute strategic solutions that resonate and drive impact.