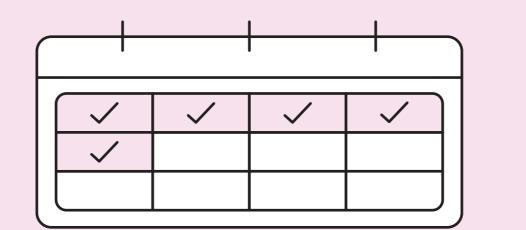
# Behind the numbers: What publishers know about your article

Sarah J. Clements,<sup>a</sup> Doreen Valentine,<sup>b</sup> Joanne Walker,<sup>c</sup> Miriam de Boeck,<sup>d</sup> Sarah Brown,<sup>e</sup> & Stephen M. Casey<sup>f</sup>

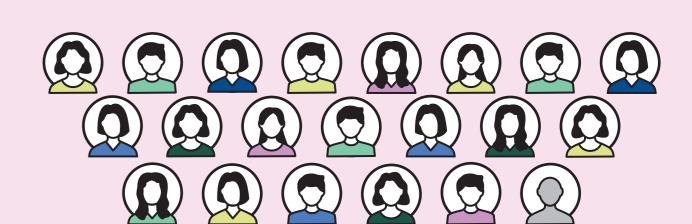
°Costello Medical, Cambridge, UK; bBristol Myers Squibb, Lawrenceville, NJ, USA; Becaris Publishing, Chesham, UK; Excerpta Medica, Amstelveen, North Holland, The Netherlands; Avalere Health, Abingdon, Oxford, UK; Omni Healthcare Communications, Philadelphia, PA, USA

## Objectives and Approach

To understand what information about published articles is captured and displayed by scientific, technical, and medical (STM) publishers, an 11-question survey was shared via LinkedIn, the ISMPP Connect Forum and the Association of Learned and Professional Society Publishers (ALPSP) Alert newsletter



The survey was conducted from Jan 8, 2024 to May 8, 2024



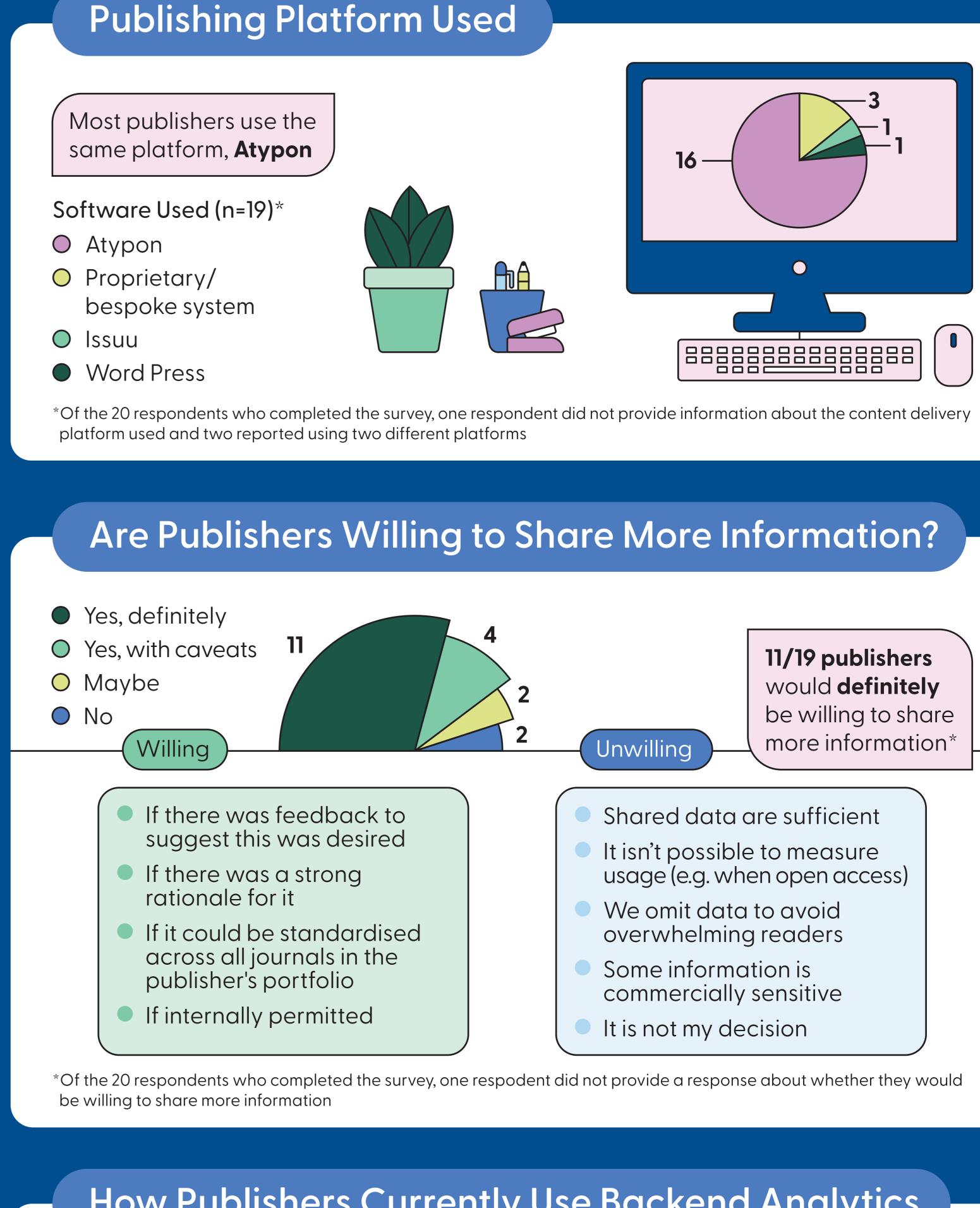
21 participants initiated the survey, of whom 20 provided responses to at least one question and were included in the analyses

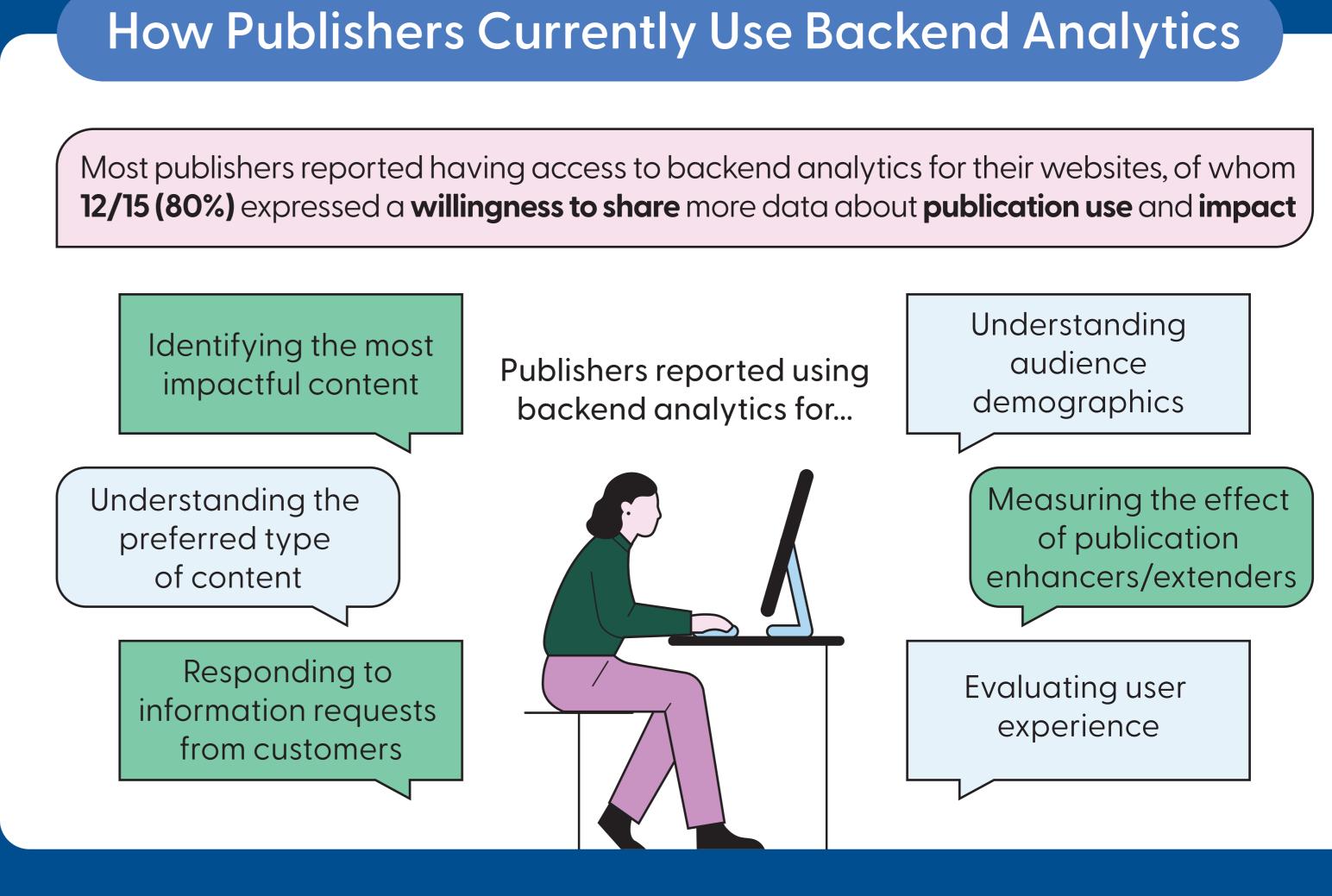
### Conclusions

- Publishers have access to a variety of article-level metrics via their publishing platforms; however, there is inconsistency in what is displayed online by publishers
- Most publishers use Atypon's publishing platform, offering a potential opportunity to achieve consistent reporting of article-level metrics directly via this platform developer
- Further work is being conducted by the ISMPP Metrics Workstream to build a greater understanding of what Publication Professionals require from article-level metrics and how those needs could be addressed by adapting metrics provided by publishers

#### Publisher Type and Size Most respondents (11/19) Commercial were affiliated with large, Society of respondents commercial publishers with Other non-profit a portfolio of >200 journals Number оПо o N o $\Box$ Medium Small Very Small Large (6-30 journals)(>200 journals) (31–200 journals) (≤5 journals) \*Of the 20 respondents who completed the survey, one respondent did not state which type of publisher they worked for

#### Displayed versus Captured Data Data Displayed (n=20) Data Captured (n=20) Page views **Altmetrics** Downloads Citations Accesses\* Geography Time spent on the page PlumX 2 Access format Referral data/ bounce rate Number of page views were captured most Emailed frequently by publishers Shortlist of





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most cited/

used papers

None

\*Views and downloads combined

Altmetrics were most

frequently displayed

by publishers

0

**Disclosures:** SJC is an employee of Costello Medical; DV is currently an Independent Medical Communications Professional but was an employee of Bristol Myers Squibb (BMS) at the time the study was conducted and owns BMS stock; JW is a co-owner of Becaris Publishing; MB is an employee of Excerpta Medica; SB is an employee of Avalere Health; SMC is the owner of Omni Healthcare Communications.

Time spent on page

and **geography** were

but rarely displayed

reported to be captured