www.ispor.org



How to Get Published and Influence People!

An "inside view" from Value in Health's Editors-in-Chief on how to give your paper the best chance of success



Nancy J. Devlin
C. Daniel Mullins



'Fast Facts' ISPOR Europe - November 2024



Welcome!

- 1. How to give your paper the best chances of success of being published in *Value in Health*
- 2. What you can do as authors—and what Value in Health can do—to maximize the impact of your research once it is published.

Publishing your paper is important but is just the start of a process to share your work and maximize its impact.

1

About Value in Health



About Value in Health

- Publishes original research and health policy articles that advance the field of HEOR to help healthcare leaders make evidence-based decisions.
- Two Editors-in-Chief: Nancy J. Devlin, PhD and C. Daniel Mullins, PhD
- Plus: a team of Associate Editors, supported by the ISPOR publications team.
- Our latest impact factor is: 4.9
 - Increased from 4.5
 - Expected to be > 5 next year
- Published by Elsevier on behalf of ISPOR, and is the home for
 - ISPOR 'best practice' Taskforce Reports
 - Other key reports (eg, CHEERS)





ScienceDirect

Contents lists available at sciencedirect.com Journal homepage: www.elsevier.com/locate/jval

ISPOR Report

Consolidated Health Economic Evaluation Reporting Standards 2022 (CHEERS 2022) Statement: Updated Reporting Guidance for Health Economic Evaluations



Don Husereau, BScPharm, MSc, Michael Drummond, MCom, DPhil, Federico Augustovski, MD, MSc, PhD, Esther de Bekker-Grob, MSc, PhD, Andrew H. Briggs, DPhil, Chris Carswell, BScPharm, MSc, Lisa Caulley, MD, MPH, FRCSC, Nathorn Chaiyakunapruk, PharmD, PhD, Dan Greenberg, PhD, Elizabeth Loder, MD, MPH, Josephine Mauskopf, PhD, C. Daniel Mullins, PhD, Stavros Petrou, MPhil, PhD, Raoh-Fang Pwu, PhD, Sophie Staniszewska, DPhil, on behalf of CHEERS 2022 ISPOR Good Research Practices Task Force



New! Updated VIH 'aims and scope'

 These strengthened aims better reflect our current standing and our ambitions for the journal

Value in Health aims to be a leading source of **new methods**, **best practice guidelines**, and **innovative research** in the field of health economics and outcomes research (HEOR).

Value in Health aims to publish papers that **expand the frontiers of HEOR science** and have a direct impact on the methods used in HEOR and the **evidence on value used in healthcare decision making** around the world.



Call for Papers:

| Health Equity: Methods and Measures for Equity Informative Evaluations | | |
|--|---|--|
| Measuring Change in Rare Disease Outcomes: Implications From Patient-Focused Drug Development Guidance | + | |
| Digital Health Technologies: Examining Value, Regulation, and Equity | + | |
| HEOR in Acute and Critical Care Medicine, Nursing, and Public Health | + | |
| Artificial Intelligence in HEOR | + | |

Look out for calls for papers for themed sections!

You can find them here: https://www.ispor.org/publications/journals/value-in-health/for-authors/call-for-papers



Did You Know?

 Many universities have Open Access Agreements with Elsevier, which means papers accepted for publication in Value in Health can be published open access free-of-charge

https://www.elsevier.com/open-access/agreements

Have you checked if your university is included?



Did You Know?

- In each issue, we select "Editor's Choice" papers and these are given free promotional for 30 days.
- 12 months after papers have been published, <u>all</u> papers in *VIH* are available to everyone completely free of charge

2

Giving Your Paper the Best Chance of Getting Accepted for Publication in Value in Health



The Process

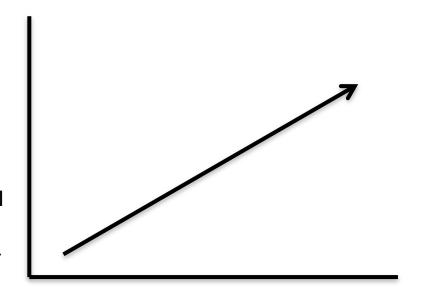
- VIH receives ~1300 new submissions each year
- All of these are initially reviewed by an EiC (randomly assigned)
- The review process reduces this number to \sim 200 papers published in the journal each year
 - VIH accepts around 15% of the papers submitted
- If every paper were to be sent out to peer review, we would require almost 3000 reviewers = infeasible
- Therefore, a substantial proportion of papers are rejected after internal review by the journal's editors



What Makes an Interesting Paper?



Methods are innovative (ie, will change HEOR practice or follow best practices)



Important topic(s) that will
impact policy and/or health
care decisions





What Type of Evaluation Occurs at Each Stage?

EIC Evaluation

Mainly an assessment of methodological/policy interest and relevance to our scope.

Some assessment of methodological interest/quality

AE Evaluation

Equal assessment of methodological and policy/practice interest

Reviewer Evaluation

Mainly assessment of methodological interest/quality

Some assessment of policy/practice interest



A Few Words About Certain Types of Papers We See...

| Burden of disease/cost of illness studies | Must have some methodological interest |
|---|--|
| Systematic reviews of the cost effectiveness of an intervention | Should draw conclusions about methods. Conclusions about cost effectiveness per se of limited interest. |
| Systematic reviews | Doing/reporting these to a very high standard is a 'given'. Don't just <u>describe</u> the literature: critically review and synthesize the literature. |
| Cost effectiveness analyses | Doing/reporting these to very high standard is a 'given'. To be published, must also be important or use innovative methods |
| Other empirical papers | Avoid a 'cookie cutter' approach to writing up - engage with the issues and make sure you offer insights |
| Policy evaluations & commentaries | Make sure you focus on the insights of interest to an <u>international</u> audience |



What Does a Busy* Editor-in Chief Look At?

- 1. Title
- 2. Abstract
- 3. Highlight Points
- 4. Covering letter
- 5. First few paragraphs of the Introduction (maybe more depending on how interesting it seems); especially the Aims
- 6. Discussion and Conclusions
- 7. Quick checks: iThenticate %; word count; number of authors

^{*}Last year VIH received \sim 1300 new submissions; we each read \sim 650 of them



Editor's Evaluation: Does the Paper...

- Align with the journal's scope?
- Represent a novel contribution?
 - An advancement of HEOR methods?
 - A novel application, of international relevance?
- Use rigorous methods?
 - Use appropriate comparators + methods?
 - Follow best practice guidelines, where available?
 - Match data to the research question?
- Communicate its main messages effectively?
- Avoid bias or a marketing message?
- Use English language and grammar appropriately?



Do Your "Highlight Points" Answer These Questions?

1. What methods or evidence gap does your paper address?

2. What are the key findings from your research?

3. What are the implications of your findings for healthcare decision making or the practice of HEOR?



Reviewer's Evaluation

| Questionnaire | Yes | No | Not applicable |
|---|----------|----|-------------------|
| Does the manuscript contain new and significant information to justify publication? | 0 | 0 | 0 |
| Does the Abstract (Summary) clearly and accurately describe the content of the article? | 0 | 0 | 0 |
| Is the problem significant and concisely stated? | 0 | 0 | 0 |
| Are the methods described comprehensively? | 0 | 0 | 0 |
| Are the interpretations and conclusions justified by the results? | 0 | 0 | 0 |
| Is adequate reference made to other work in the field? | 0 | 0 | 0 |
| Is the language acceptable? | 0 | 0 | 0 |
| Please rate the priority for publishing this article (1 is the highest priority, 10 is the lowest priority) | Select v | | |

Peer reviewers are asked to:

- Evaluate the scientific merit and overall relevance of a paper
- Provide constructive feedback to authors
- Make a recommendation
 - Accept without revision
 - Minor revisions needed
 - Major revisions needed
 - Reject



One of the best ways to get a sense for what makes a good paper for VIH is to become a peer reviewer!

Sign up to be a reviewer for Value in Health via ScholarOne:

https://mc.manuscriptcentral.com/valueinhealth

New to doing peer reviews?

- Talk to your supervisor
- Gain experience by reviewing in parallel to your supervisor's own peer review work and comparing notes.

3

Amplifying the Impact of Your Paper in Value in Health



Write for Impact!

- Introduction should be clear about the evidence/methods gaps, and why your paper is needed
- Make sure your paper highlights the interesting results
- Avoid uninformative conclusions, like 'we undertook research on x. Our results have implications for policy and decision making'.
- Think: who you want to influence?
 - Be <u>specific</u> about the implications—who should care, and why? What should be done differently as a result of your findings?
 - Craft your abstract and highlight points carefully—don't treat them as an afterthought!



Highlight Points

- Appear in the published paper.
- Appear on the ISPOR page for your paper
- Are used as content for social media posts (X/LinkedIn) from @ISPORjournals

Tips:

- Be concise. Don't recycle the abstract.
- Be specific. Answer the 'so what?'
 question. Who should care—and
 why?
- Grab the reader's attention (they might actually read the paper!)

Economic Evaluation

Do Quality-Adjusted Life-Years Discriminate Against the Elderly? An Empirical Analysis of Published Cost-Effectiveness Analyses

Feng Xie, PhD, Ting Zhou, PhD, Brittany Humphries, PhD, Peter J. Neumann, ScD

ABSTRACT

Objectives: Critics of quality-adjusted life-years argue that it discriminates against older individuals. However, little empirical evidence has been produced to inform this debate. This study aimed to compare published cost-effectiveness analyses (CEAs) on patients aged \geq 65 years and those aged \leq 65 years.

Methods: We used the Tufts Cost-Effectiveness Analysis Registry to identify CEAs published in MEDLINE between 1976 and 2021. Eligible CEAs were categorized according to age (≥65 years vs <65 years). The distributions of incremental cost-effectiveness ratios (ICERs) were compared between the age groups. We used logistic regression to assess the association between age groups and the cost-effectiveness conclusion adjusted for confounding factors. We conducted sensitivity analyses to explore the impact of mixed age and age-unknown groups and all ICERs from the same CEAs. Subgroup analyses were also conducted.

Results: A total of 4445 CEAs categorized according to age <65 years (n = 3784) and age ≥65 years (n = 661) were included in the primary analysis. The distributions of ICERs and the likelihood of concluding that the intervention was cost-effective were similar between the 2 age groups. Adjusted odds ratios ranged from 1.132 (95% CI 0.930-1.377) to 1.248 (95% CI 0.970-1.606) (odds ratio >1 indicating that CEAs for age ≥65 years were more likely to conclude the intervention was cost-effective than those for age <65 years). Sensitivity and subgroup analyses found similar results.

Conclusion: Our analysis found no systematic differences in published ICERs using quality-adjusted life-years between CEAs for individuals aged ≥65 years and those for individuals aged <65 years.

Keywords: age. cost-effectiveness analysis. elderly. discrimination. quality-adjusted life-year.

Highlights

- Critics argue that quality-adjusted life-years discriminate against older people and those with disabilities or receiving palliative care
- Analyses of published costeffectiveness analyses found no systematic differences in costeffectiveness conclusions between cost-effectiveness analyses focused on individuals aged ≥65 years and those for individuals aged <65 years.
- This empirical evidence can be used to inform debates about the use of quality-adjusted life-years in drug price negotiations, reimbursement, and coverage policy making.



After Publication: Social Media

Value in Health posts on LinkedIn via ISPOR, and on X as @ISPORJournals

- Tag us in any posts you make on your papers, and ISPOR's social media team will like/share
- Daniel and Nancy are both on LinkedIn—tag us, and we'll like and reshare your posts if we can!
- Nancy is also on X: @nancydevlin1
- Tag your own institution media teams & your coauthors



ISPORJournals

@ISPORJournals Follows you



Other Ways VIH Helps to Drive Impact

- "Editor's Choice" papers
 - Social media posts
 - Free access for 30 days
 - Special digital collections

HOME / PUBLICATIONS / JOURNALS / VALUE IN HEALTH / SPECIAL COLLECTIONS / EDITOR'S CHOICE

2024 Editor's Choice

Value in Health



- **Editorials** (eg, highlighting specific papers or synergies between papers on related topics in the same issue).
- New author services, aimed at elevating impact of VIH papers, are actively being explored.

www.ispor.org

Questions?