CLINICAL THERAPEUTICS
The International Peer-Reviewed Journal of Drug Therapy

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DESCRIPTION

Clinical Therapeutics provides peer-reviewed, rapid publication of recent developments in drug and other therapies as well as in pharmacoeconomics, health policy, treatment outcomes, and innovations in drug and biologics research. In addition Clinical Therapeutics features updates on specific topics collated by expert Topic Editors. Clinical Therapeutics is read by a large international audience of scientists and clinicians in a variety of research, academic, and clinical practice settings. Articles are indexed by all major biomedical abstracting databases.

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In addition to feature articles published monthly, each issue of Clinical Therapeutics features a specific theme section dedicated to an annual update of a specific topic area. A special guest editor will comprise each update with reviews, commentaries, and original research highlighting what’s new or controversial in the topical specialty. Authors are invited to submit manuscripts for consideration in the topic updates, identifying submissions as such in their cover letters. Submissions not selected for the updates will be considered for general publication. 2019 TOPIC UPDATE CALENDAR Submit your manuscript at http://www.ees.elsevier.com/clinther

AUDIENCE

Research Clinicians in Academia and Industry, Practicing Physicians, Pharmacologists, and Specialists in Pharmacoeconomics, Outcomes Research and Health Policy.
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ABSTRACTING AND INDEXING

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GUIDE FOR AUTHORS

Introduction

Clinical Therapeutics provides peer-reviewed, rapid publication of recent developments in drug and other therapies as well as in pharmacoeconomics, health policy, treatment outcomes, and innovations in drug and biologics research. In addition Clinical Therapeutics features updates on specific topics collated by expert Topic Editors. Clinical Therapeutics is read by a large international audience of scientists and clinicians in a variety of research, academic, and clinical practice settings. Articles are indexed by all major biomedical abstracting databases.

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All types of submissions with the exception of Commentaries, Research Letters, and Case Reports must include a structured abstract of 400 words or less, as directed by the extension to the CONSORT statement for abstracts (http://www.consort-statement.org/extensions/data/abstracts/), followed by 4 to 6 carefully chosen keywords for indexing.

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Purpose: Briefly provides the frame of reference for the reader and identifies the knowledge gap that the article seeks to address: clearly states the purpose of the research; and identifies the scientific hypotheses and questions being asked.

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Findings: Includes study demographics, adverse events, principle data and statistical analyses.

Implications: Covers any limitations or problems in interpretation or generalization from the study findings as well as implications and future directions: must be strictly limited to what can be supported directly by the Findings, and what was identified in the Purpose section.

Study registry identification number should be included immediately following the Implications section of the abstract.

Abstracts are often presented separately from the article; therefore, an abstract must be brief and able to stand alone. References should be avoided (if essential, the complete reference per AMA style must be given with the lines of text). Non-standard or uncommon abbreviations should be avoided (when necessary, they must be defined at their first use in the abstract).

Additionally, all manuscript types should also include an Acknowledgements section and a Conflict of Interest statement as described below:
Acknowledgments

Collate acknowledgments in a separate section at the end of the article before the references and do not, therefore, include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc). Do NOT list the names of authors or funder in this paragraph.

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  - Indicate clearly if color should be used for any figures in print
- Optional: Graphical Abstracts
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- Supplemental files (where applicable)

Further considerations
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- The role of the sponsor or funder has been provided in detail
- Each author's contribution to the manuscript has been declared
- Journal policies detailed in this guide have been reviewed
• Referee suggestions and contact details provided, based on journal requirements

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BEFORE YOU BEGIN

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The work described in your article must have been carried out in accordance with The Code of Ethics of the World Medical Association (Declaration of Helsinki) for experiments involving humans [https://www.wma.net/policies-post/wma-declaration-of-helsinki-ethical-principles-for-medical-research-involving-human-subjects](https://www.wma.net/policies-post/wma-declaration-of-helsinki-ethical-principles-for-medical-research-involving-human-subjects); EC Directive 86/609/EEC for animal experiments [http://ec.europa.eu/environment/chemicals/lab_animals/legislation_en.htm](http://ec.europa.eu/environment/chemicals/lab_animals/legislation_en.htm); Uniform Requirements for manuscripts submitted to Biomedical journals [http://www.icmje.org](http://www.icmje.org). This must be stated at an appropriate point in the article.

**Case Reports**

Because case reports (CRs) place patient-specific information into the public domain, CT requires that authors obtain written consent. In the United States, CRs must comply with the Health Insurance Portability and Accountability Act of 1996 (HIPPA) regulations. This means that written consent is required when any patient-specific identifiers are part of the CR. Some institutions exempt CRs that de-identify the patient completely. CT requires that the patient's age and sex be correctly reported. CT does not allow inclusion of other information such as the patient's name, initials, case number or any other identifying material that could allow the patient to be recognized. CT requires written assent by children and youth as well as written consent from a parent or guardian. Some institutions require potential CR authors to use consent forms developed by the institution.

CRs cover past experiences and as such most institutions do not require review or approval by Ethics Committees or Institutional Review Boards (IRBs). However, some institutions do require IRB approval when four or more cases are involved and their data are aggregated and analyzed. CT concurs with this requirement because when four or more patients are involved and analyzed such findings are best reported as a Brief Report or Pilot Study.

**Pharmacology, Pharmacokinetics, and Pharmacodynamics**

For submissions to the Pharmacology, Pharmacokinetics, and Pharmacodynamics section of Clinical Therapeutics, all manuscripts must include a complete description of the bioanalytic assay(s) and methodology utilized in the generation of the data presented. **It is not acceptable to simply state that a validated method was used.** Although the complete information included in a pure "Methods" paper is not necessary here, required items at minimum should include: type of instrumentation used, method of extraction, HPLC column and mobile phase, internal standard, type of detection used (e.g. ultraviolet), mass spectrometer settings, m/z monitored, and basic quality control information such as within- and between-day variability, and lower limits of sensitivity. Finally, if the assay(s) have been previously published, or are based upon a published method, appropriate citations must be provided.

**Safety and Tolerability**

For submissions to Clinical Therapeutics, a statement about safety should explicitly include the time period and only when there is a clear absence of harm as determined by relevant questioning, observation, and testing. It is possible that a drug or biologic may be considered tolerable at the same time that tests show it to be unsafe (e.g., a lengthened QTc interval). Conversely, a drug may be considered safe by all objective assessments, and yet produce side effects that can contribute to
high degrees of dose interruption or discontinuation. Furthermore, a drug may also be considered
prima facie unsafe when pharmacogenomic information suggests it will yield unwanted metabolites
in certain individuals or be highly prone to clinically significant drug interactions with frequently used
additional agents or foods. Safety assessments may need to be different for different age groups (e.g.,
effects on growth and development in children and youth, increased propensity to falls in the elderly,
effects on life style for active adults). It is also important to remember that safety concerns may stem
from excipients added during the manufacturing process rather than from the drug or biologic per se.)

**CHEERS/Health Economic Evaluations**

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reporting and dissemination, Clinical Therapeutics endorses the Consolidated Health Economic
Evaluation Reporting Standards (CHEERS) statement. Authors submitting economic evaluations of
pharmaceuticals and other treatment interventions for publication should consult with the
CHEERS statement and follow its 24-item checklist of recommendations. Please refer to the
statement published in *Clinical Therapeutics* (http://dx.doi.org/10.1016/j.clinthera.2013.03.003;
Husereau D, Drummond M, Petrou S, Carswell C, Moher D, Greenberg D, Augustovski F, Briggs AH,
Mauskopf J, Loder E, CHEERS Task Force. Consolidated Health Economic Evaluation Reporting Standards
(CHEERS) Statement. 2013;35:356-363) or the CHEERS statement website at
http://www.ispor.org/TaskForces/EconomicPubGuidelines.asp for more information. For this purpose,
health economic evaluation is defined as the comparative analysis of alternative pharmaceutical and
health interventions in terms of their costs and their consequences. All health economic evaluations
assess costs, but approaches to measuring consequences of health interventions may differ and can
be valued in terms of monetary units; natural units, such as life years gained or disability days
avoided; and preference-based health measures, such as quality-adjusted life years or disability-
adjusted life years.

**Currency values**

*Clinical Therapeutics* endeavors to make all manuscripts readily understandable by using
universally accepted chemical names, structures, spelling, abbreviations, and formatting. For
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country. The relative value of currencies from some countries may not be obvious to some readers.
Therefore, we now require that equivalencies in US dollars (USD) and European Union euros (EUR) be
added in parentheses after other currencies. For example, 68 Indian rupees or INRs would be followed
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Alternatively, authors may choose to submit an author statement file outlining their individual contributions to the paper using the relevant CRediT roles: Conceptualization; Data curation; Formal analysis; Funding acquisition; Investigation; Methodology; Project administration; Resources; Software; Supervision; Validation; Visualization; Roles/Writing - original draft; Writing - review & editing. Authorship statements should be formatted with the names of authors first and CRediT role(s) following. If authors choose the CRediT roles they should use the "CRediT Author Statement" file type for anonymity. More details and an example

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Reporting and registration of clinical trials
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Studies that were initiated without registration can be registered retrospectively and will be considered for publication on a subjective basis.

**Prospective, Observational, or Interventional Pre- and Post -Marketing Studies**

Pre- or post-marketing studies must undergo review by an institutional review board (IRB) or ethics committee. Patients must give written informed consent unless a waiver of consent is allowed by the IRB. Patients must be informed of any real or potential conflicts of interest, including compensation of the investigator and potential costs to the patient that may result from their participation in the study. The amount of the remuneration of the investigators for their participation in pre- or post-marketing studies must be approved by the IRB/ethics committee. If the design of a prospective pre- or post-marketing study calls for a treatment intervention such as a switch or withdrawal, then criteria must be established a priori for patient selection, the implementation of the intervention, and assessment of success/failure of such intervention. Such criteria must be scientifically justified, documented, uniformly applied and enforced, and clearly reported in the study report. Additionally, the patient or his/her insurance provider will not be required to pay for costs related to prospective interventions, such as those that may result from a drug switch or withdrawal.

All other studies that involve identifiable human subjects, including retrospective studies, chart reviews, post-marketing surveillance studies, or government mandated phase IV trials require IRB or ethics committee approval or waiver. In each case, detailed IRB or ethics committee information should be clearly stated in the Methods section.

Studies that only utilize pre-existing, de-identified (according to HIPAA standards) patient data are not required to seek IRB approval.

**Placebos in Clinical Trials**

A full description of any placebo (PBO) or matched control used in a clinical trial must be given in the Methods section. It will no longer be sufficient to simply indicate that a PBO was used. This means that color; type (capsule or pill or liquid); contents (eg, lactose) including dyes; taste (if there is any); and packaging (eg, double-dummy) must be noted. For solid PBOs, shape must also be described, as well as whether the PBO is active or inactive. In addition, any efforts to study the success of matching should be included. For example, could subjects/patients or evaluating/rating clinicians guess assignments? Sham procedures must also be described in detail. We are instituting this change as part of our ongoing effort to facilitate replication of findings from trials. All too often this valuable information is omitted from published trial results. When appropriate these descriptions may be designated as Supplemental Digital Content.

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