Guide for Authors

INTRODUCTION

Types of article
1. Original Articles
   Articles are full-length reports of original research.
   - Maximum length: 3500 words.
   - Papers should include a structured abstract containing Background, Methods, Results, and Conclusions (maximum length, 250 words).
   - Figure legends should explain what is represented in the figure rather than repeating results, methods, and conclusions.
   - Methods sections containing detailed, widely available protocols may be partly limited to online publication, at the Editor’s discretion.

2. Short Communications
   Short Communications are concise reports of preliminary findings, or an epidemiologic study with narrowly focused or limited findings. Manuscript style (excluding word length) should conform to the requirements for original articles.
   - Maximum length: 2000 words.

3. Reviews
   Review articles are summaries of recent insights into specific research areas within the scope of the Journal of Epidemiology. Key aims of reviews are to provide systematic and substantial coverage of established topics, evaluations of progress in specified areas, and critical assessments of emerging studies.
   - Maximum length: 5000 words.

4. Statistical Data
   Reports based on statistical analyses of data sets available in the public domain, such as information on mortality, morbidity, and disease surveillance systems.
   - Maximum length: 2000 words.

5. Study Profiles
   Description of a study design or overview of a potentially influential cohort or intervention study, including background and purpose, participants and follow-up, main outcome measures, baseline descriptive statistics, and strengths and limitations.
   - Maximum length: 2000 words.

6. Letters to the Editor
   Opinions regarding any material of Epidemiology.
   - Maximum length: 600 words.

BEFORE YOU BEGIN

Ethics in Publishing
For information on Ethics in publishing and Ethical guidelines for journal publication see https://publicationethics.org/resources/international-standards-for-editors-and-authors.

Policy on funding by tobacco companies
Journal of Epidemiology will not consider research and manuscripts that have been supported either directly or indirectly by tobacco companies.

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If the work involves the use of human subjects, the author should ensure that the work described has been carried out in accordance with The Code of Ethics of the World Medical Association (Declaration of Helsinki) for experiments involving humans, http://www.wma.net/en/30publications/10policies/b3/index.html; Uniform Requirements for manuscripts submitted to Biomedical journals, http://www.icmje.org. Authors should include a statement in the manuscript that informed consent was obtained for experimentation with human subjects. The privacy rights of human subjects must always be observed.

Conflict of Interest
Authors must state all sources of funding and any other financial and personal relationships that could potentially bias their work.
in their manuscript. If any author has involvements that might raise any question of bias, they are required to provide details of such involvements.

When submitting revised manuscript, all of the authors must complete and upload “ICMJE Form for Disclosure of Potential Conflicts of Interest” in the submission system to declare their Conflicts of Interest to disclose interests that could influence how readers interpret your work.

Failure to reveal all pertinent information could result in the article being classified as a fraudulent submission and may cause a published paper to be retracted and the authors prohibited from further submission to the Journal of Epidemiology. The corresponding author must include a section titled “Conflicts of interest” at the end of the Acknowledgments. If the manuscript is accepted for publication, the disclosures will be published in the Journal as they appear in the Acknowledgments section of the manuscript. If the authors have no conflicts of interest to declare, they should declare this with an explicit statement, such as “The authors declare they have no conflict of interest with respect to this research study and paper.”

Submission declaration and verification
Submission of an article implies that the work described has not been published previously (except in the form of an abstract or as part of a published lecture or academic thesis), that it is not under consideration for publication elsewhere, that its publication is approved by all authors and tacitly or explicitly by the responsible authorities where the work was carried out, and that, if accepted, it will not be published elsewhere in the same form, in English or in any other language, including electronically without the written consent of the copyright-holder. To verify originality, your article may be checked by the originality detection service Similarity Check https://www.crossref.org/services/similarity-check/

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Each author is required to declare his or her individual contribution to the article: all authors must have materially participated in the research and/or article preparation, so roles for all authors should be described. The statement that all authors have approved the final article should be true and included in the disclosure. Journal of Epidemiology adopts the CRediT taxonomy to define author contributions. Each author’s contributor roles and degree of contributions must be provided via online submission system. Please consult the details of CRediT at https://www.casrai.org/credit.html

Authorship
All authors should have made substantial contributions to all of the following: (1) the conception and design of the study, or acquisition of data, or analysis and interpretation of data, (2) drafting the article or revising it critically for important intellectual content, (3) final approval of the version to be submitted, and (4) agreed to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any part of the work are appropriately investigated and resolved. These definition of authors are based on those by ICMJE (http://www.icmje.org/recommendations/browse/roles-and-responsibilities/).

Informed consent and patient details
Studies on patients or volunteers require ethics committee approval and informed consent, which should be documented in the paper. Appropriate consents, permissions, and releases must be obtained where an author wishes to include case details or other personal information or images of patients and any other individuals in the Journal of Epidemiology publication. Written consents must be retained by the author and copies of the consents or evidence that such consents have been obtained must be provided to the journal’s editorial office on request. Unless you have written permission from the patient (or, where applicable, the next of kin), the personal details of any patient included in any part of the article and in any supplementary materials (including all illustrations and videos) must be removed before submission.

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Authors are expected to consider carefully the list and order of authors before submitting their manuscript and provide the definitive list of authors at the time of the original submission. Any addition, deletion or rearrangement of author names in the authorship list should be made only before the manuscript has been accepted and only if approved by the journal Editor. To request such a change, the Editor must receive the following from the corresponding author: (a) the reason for the change in
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**Reporting guidelines**
The Journal of Epidemiology encourages authors to follow statements of reporting guidelines for authors.  
**STROBE Statements:** reporting observational studies  
**CONSORT Statements:** reporting the results of randomized controlled trials.  
http://www.consort-statement.org/  
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http://www.prisma-statement.org/

**Registration of clinical trials**
Registration in a public trials registry is a condition for publication of clinical trials in this journal in accordance with International Committee of Medical Journal Editors (ICMJE, http://www.icmje.org) recommendations. Trials must register at or before the onset of patient enrolment. The clinical trial registration number should be included at the end of the abstract of the article. A clinical trial is defined as any research study that prospectively assigns human participants or groups of humans to one or more health-related interventions to evaluate the effects of health outcomes. Health-related interventions include any intervention used to modify a biomedical or health-related outcome (for example drugs, surgical procedures, devices, behavioural treatments, dietary interventions, and process-of-care changes). Health outcomes include any biomedical or health-related measures obtained in patients or participants, including pharmacokinetic measures and adverse events. Purely observational studies (those in which the assignment of the medical intervention is not at the discretion of the investigator) will not require registration.

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You are requested to identify who provided financial support for the conduct of the research and/or preparation of the article and to briefly describe the role of the sponsor(s), if any, in study design; in the collection, analysis and interpretation of data; in the writing of the report; and in the decision to submit the article for publication. If the funding source(s) had no such involvement then this should be stated.

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**Membership**
Submissions from Japan require that both first author and corresponding author are members of JEA at the time of submission. “Submissions from Japan” means “Authors are affiliated in institution in Japan”.

**Publication Fee**
This journal does not charge submission fees.  
The publication fees for this journal are 70,000 JPY per article for Japan Epidemiological Association members and 120,000 JPY per article for non-members. Both members and non-members alike will be charged 10,000 JPY per publishing page when the article exceeds 8 publishing pages.  
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Publication of Erratum will cost 10,000 JPY per page notwithstanding membership.  
Submissions from other countries will be charged the membership price if the first author is a member of the JEA at the time of
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The publication fee will be waived if the senior and corresponding authors can document that they are resident nationals of a country having a low-income economy.
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Submission
Our online submission system guides you stepwise through the process of entering your article details and uploading your files. The system converts your article files to a single PDF file used in the peer-review process. Editable files are required to typeset your article for final publication. All correspondence, including notification of the Editor’s decision and requests for revision, is sent by e-mail.

Peer review
This journal operates a single blind review process. All contributions will be initially assessed by the editor for suitability for the journal. Papers deemed suitable are then sent to a minimum of two independent expert reviewers to assess the scientific quality of the paper. The Editor is responsible for the final decision regarding acceptance or rejection of articles. The Editor’s decision is final.

PREPARATION
Use of word processing software
It is important that the file be saved in the native format of the word processor used. The text should be in single-column format. Keep the layout of the text as simple as possible. Most formatting codes will be removed and replaced on processing the article. In particular, do not use the word processor’s options to justify text or to hyphenate words. However, do use bold face, italics, subscripts, superscripts etc. When preparing tables, if you are using a table grid, use only one grid for each individual table and not a grid for each row. If no grid is used, use tabs, not spaces, to align columns. Note that source files of figures, tables, and text graphics will be required whether or not you embed your figures in the text. See also the section on Electronic artwork.
Insert continuous line numbers from the Abstract to the Acknowledgments (do not number references or graphics). To avoid unnecessary errors you are strongly advised to use the ‘spell-check’ and ‘grammar-check’ functions of your word processor.

Cover letter for new submissions
All submissions must be accompanied by a cover letter, which should include the following:
a) The name of the journal (ie, Journal of Epidemiology) to which you are submitting your manuscript;
b) The title of the manuscript;
c) The article’s principal findings and their significance for the field of epidemiology;
d) A statement indicating that all authors have approved the manuscript and that the materials have not been published in or submitted to any other journal.
Your submission will not be approved for review until all the above information has been received.

Essential title page information
- Title. Concise and informative. Titles are often used in information-retrieval systems. Avoid abbreviations and formulae where possible.
- Author names and affiliations. Please clearly indicate the given name(s) and family name(s) of each author and check that all names are accurately spelled. Present the authors’ affiliation addresses (where the actual work was done) below the names. Indicate all affiliations with a lower-case superscript letter immediately after the author’s name and in front of the appropriate address. Provide the full postal address of each affiliation, including the country name and, if available, the e-mail address of each author.
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time, a ‘Present address’ (or ‘Permanent address’) may be indicated as a footnote to that author’s name. The address at which the author actually did the work must be retained as the main, affiliation address. Superscript Arabic numerals are used for such footnotes.

- **Short Title (Running Title)**. Please restrict running titles to a maximum of 8 words.
- **Numbers of Tables, Figures, and Supplementary materials.**

**ORCID**

ORCID is an Open Researcher and Contributor ID (ORCID) is a 16-digit code (e.g. 0000-0003-2460-7854) that uniquely identifies an academic author.

First authors are required to link their profiles on the Journal of Epidemiology submission site with their ORCIDs in order for them to be reflected in the manuscript.

To include author’s ORCID, simply add it to one’s account after he/she login.

Go to user name at the top of the login screen and select from the drop down menu ‘Email/Name’. From the options on screen, select either register for an ORCID (if the author doesn’t already have one) or associate his/her account with an existing one via the links.

ORCID is also strongly recommended for corresponding authors.

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**Abstract**

A structured abstract should provide the context or background for the research and should state its purpose, basic procedures (selection of study subjects or observational and analytical methods), main findings (giving specific effect sizes and their statistical significance, if possible), and principal conclusions. Name of headings should be Background, Methods, Results, and Conclusion. It should emphasize new and important aspects of the study or observations.

Original Articles, Short Communications, Statistical Data, and Study Profiles should include a structured abstract of no more than 250 words. Unstructured abstracts are permitted for review articles.

**Keywords**

Immediately after the abstract, provide three to five keywords, using either British or American spelling and avoiding general and plural terms and multiple concepts (avoid, for example, ‘and’, ‘of’). Be sparing with abbreviations: only abbreviations firmly established in the field may be eligible. These keywords will be used for indexing purposes.

**Introduction**

State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results.

**Material and methods**

Provide sufficient detail to allow the work to be reproduced. Methods already published should be indicated by a reference: only relevant modifications should be described. The sources of special reagents or instrumentation used in the study should be provided, along with the location of the manufacturer.

Methods for statistical analysis should be included in this section.

**Results**

Results should be clear and concise.

Authors are encouraged to specify exact p-values.

Means, standard deviations, and standard errors. To report means, standard deviations, and standard errors, use the following format: “mean (SD)” and “mean (SE).” Do not use “±.”

Confidence intervals. In the text, express confidence intervals using a comma, and separate values with a hyphen, eg. “95% CI, 1.20-1.90,” unless one or both values of any CI is negative, in which case all values in the manuscript should be separated by the word “to,” eg, “−2.3 to −1.4.”

Equations can appear within the text or be displayed on a separate line. Whenever possible, mathematical equations should be written on a single line, eg, a/(a + b) and exp(x). With proper use of braces, brackets, parentheses, and exponents, even complicated expressions can be put into this form. However, any mathematical expression that contains a character taller than a line of type should be displayed and numbered as an equation. When referring to an equation in the text, use eg. “equation 6” or
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Discussion
This should explore the significance of the results of the work, not repeat them. A conclusive statement should be included in this section. A combined Results and Discussion section is often appropriate. Avoid extensive citations and discussion of published literature.

Acknowledgements
Collate acknowledgements 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.). As indicated in COI section, authors must describe COI status in this section.

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Provide information that is explanatory or statistical in nature in an Appendix. If the author list is longer than the space in the author byline area of the first page of the published paper, the authors whose names do not fit will be listed in an Appendix. This list includes collaborators in multicenter trials attributed to corporate or multiple authors, if the investigators qualify as authors according to one of the criteria specified in ‘Definition of authorship’.
If there is more than one appendix, they should be identified as A, B, etc. Formulae and equations in appendices should be given separate numbering: Eq. (A.1), Eq. (A.2), etc.; in a subsequent appendix, Eq. (B.1) and so on. Similarly for tables and figures: Table A.1; Fig. A.1, etc.

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List funding sources in this standard way to facilitate compliance to funder’s requirements: Funding: This work was supported by the National Institutes of Health [grant numbers xxxx, yyyy]; the Bill & Melinda Gates Foundation, Seattle, WA [grant number zzzz]; and the United States Institutes of Peace [grant number aaaa]. It is not necessary to include detailed descriptions on the program or type of grants and awards. When funding is from a block grant or other resources available to a university, college, or other research institution, submit the name of the institute or organization that provided the funding.
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Highlights are mandatory for this journal. They consist of a short collection of bullet points that convey the core findings of the article and should be submitted in a separate editable file in the online submission system. Please use ‘Highlights’ in the file name and include 3 to 5 bullet points (maximum 150 characters, including spaces, per bullet point). You can view example Highlights on our information site.

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- Submit graphics that are disproportionately large for the content.

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Please submit tables as editable text and not as images. Tables can be placed on separate page(s) at the end. Number tables consecutively in accordance with their appearance in the text and place any table notes below the table body. Be sparing in the use of tables and ensure that the data presented in them do not duplicate results described elsewhere in the article. Please avoid using vertical rules.

**Please confirm:**
- Define all table abbreviations in alphabetical order immediately below the table;
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- Specify units of measure (including variability of measurement, if reported);
- Values are appropriately rounded.

**Reference style**

**Text:** Indicate references by (consecutive) superscript Arabic numerals in the order in which they appear in the text. The numerals are to be used outside periods and commas, inside colons and semicolons. For further detail and examples you are referred to the AMA Manual of Style, A Guide for Authors and Editors, Tenth Edition, ISBN 0-978-0-19-517633-9 (see http://www.amamanualofstyle.com).

**List:** Number the references in the list in the order in which they appear in the text.

**Examples:** Reference to a journal publication:

Reference to a book:

Reference to a chapter in an edited book:

Reference to a website:
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Supplementary material can support and enhance your scientific research. Supplementary files offer the author additional possibilities to publish supporting applications, high-resolution images, background datasets, sound clips and more. Please note that such items are published online exactly as they are submitted; there is no typesetting involved. Please submit the material together with the article and supply a concise and descriptive caption for each file. If you wish to make any changes to supplementary data during any stage of the process, then please make sure to provide an updated file, and do not annotate any corrections on a previous version. Please also make sure to switch off the ‘Track Changes’ option in any Microsoft Office files as these will appear in the published supplementary file(s).

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