



Standard Manuscript Template

Please Remove all Gray Text before Submitting. Replace the **red text** with words that apply to your work.

Study design

TITLE *[Stay simple. Avoid long titles]*

Título *[Português]*

Authors:

First name **LAST NAME1**, First name **LAST NAME2**

From 1Department *[English]*, Institution *[in native idiom]*, City (state or province), Country;
2Department *[English]*, Institution *[in native idiom]*, City (state or province), Country

ORCID:

Author full name: ORCID number *[register on: <https://orcid.org/register>]*

Author full name: ORCID number *[register on: <https://orcid.org/register>]*

Author contributions: *[Declare the contribution of every author using the CRediT roles — the same ones you selected in the submission system. Example: SILVA J: Conceptualization, Methodology, Writing - original draft. SOUZA M: Data curation, Formal analysis, Writing - review & editing.]*

[Available roles: Conceptualization; Data curation; Formal analysis; Funding acquisition; Investigation; Methodology; Project administration; Resources; Software; Supervision; Validation; Visualization; Writing - original draft; Writing - review & editing.]

Conflicts of Interest: *[Authors must disclose any potential conflicts of interest, including financial, professional, or personal relationships that could influence the study. If there are no conflicts of interest, authors should state: "The authors have no conflicts of interest to declare."]*

Use of AI: *[Authors must disclose any use of artificial intelligence tools in the preparation of the manuscript, including text editing, data analysis, image generation, figure preparation, translation, or language improvement. The name of the tool and its specific use should be described. If artificial intelligence was not used, authors should state: "Artificial intelligence tools were not used in the preparation of this manuscript."]*

Financial source: *[Authors must inform all funding sources, grants, institutional support, or financial assistance related to the study. If the study received no funding, authors should state:*

“This study received no funding.”]

Ethical approval: *[Name of the ethics committee or institutional review board and the approval number or protocol ID. For studies conducted in Brazil, also the CAAE number when applicable. State whether written informed consent was obtained from all participants or their legal representatives; if consent was waived, explain the reason and who granted the waiver. If ethical approval was not required, explain why.]*

Data availability: *[Required. State where the data supporting the results can be found, with repository and DOI; or that all data are in the article; or why the data cannot be shared (for example, restrictions set by the ethics committee or patient confidentiality).]*

Preprint: *[If the manuscript was deposited in a preprint server — SciELO Preprints or another recognized server — inform the server, the DOI, and the date of deposit. If it was not, delete this line.]*

Correspondence: **Author's full name and institutional address.** **Email:** **Email for correspondence**

ABSTRACT *[Up to 300 words in a single paragraph, structured in Background, Methods, Results, and Conclusion. It should not contain abbreviations, acronyms, or references. An abstract in Portuguese is also required — see RESUMO below.]*

RESUMO *[Portuguese version of the abstract, same structure and length: Racional, Métodos, Resultados, Conclusão. For international authors, the editorial office arranges the translation when necessary.]*

HEADINGS: *[3 to 5 keywords must be listed, which are contained in the DeCS (<http://decs.bvs.br/>) or MESH (<https://www.ncbi.nlm.nih.gov/mesh/>)]*

Visual abstract or central image *[Provide a visual abstract summarizing the main points of your study. Send it as an editable PowerPoint file (.pptx), not as an exported image, so it can be adjusted for publication. See the example below]*

Laparoscopic liver surgery (LLS) became popular for malignant and benign tumors.



Descriptive study



Surgical indication and perioperative results of 100 patients with benign tumors out of 445 LLS (22.4%)

100 patients

66 hepatocellular adenomas
14 biliary mucinous neoplasms
13 focal nodular hyperplasias
4 angiomyolipomas
3 hemangiomas



Mean size 7.6 cm (3.1 to 19.6 cm)
86% female
19% morbidity
9% Dindo-Clavien 3/4

Laparoscopic liver surgery is safe with excellent results
Indications for resection of benign tumors are restricted and I should not be enlarged just because laparoscopy

Herman, P; Fonseca, GM; Kruger, JAP; Jeismann VB; Coelho, FF.
Arq Bras Cir Dig. 2021;34(4):e1641 – DOI: <https://doi.org/10.1590/0102-672020210002e1641>
Visual abstract



Central message

[Write an overview of your study using simple words for social media purposes (maximum of 100 words)]

Perspectives

[Authors must provide a brief statement, with a maximum of 100 words, explaining the future perspectives and potential implications of the study. This section should describe, in simple and accessible language, how the findings may influence clinical practice, research, education, health policy, or future investigations. Authors should highlight the practical value of the study, its possible impact beyond the immediate results, and how it may contribute to new hypotheses, improved decision-making, or further scientific development.]

Highlights

[Authors must provide 3 to 5 highlights in bullet-point format, summarizing the main findings, innovations, or methodological contributions of the manuscript. Highlights should be concise, objective, and written to improve online searchability and article discoverability, using relevant terms that readers are likely to search for. They should not repeat the title or abstract and must contain no more than 85 characters, including spaces. Each highlight should function as a brief “elevator pitch” of the article, allowing readers and search engines to quickly identify the study's relevance and novelty.]

INTRODUCTION

[This section should include: a clear statement of the purpose of this study; the rationale behind the development and/or use of this study with references to relevant studies]

METHODS

[This section should include: study design; ethical approval; data source; eligibility criteria; extracted variables; outcomes; statistical analysis. For clinical trials, also the registration number in a registry recognized by the WHO and the ICMJE.]

RESULTS

[This section should include: baseline characteristics of the studied population; main findings]

DISCUSSION

[This section should include: a discussion of the main findings of the study; a discussion on the limitations of the study; discussion of future applications or directions of your research topic]

CONCLUSION

[This section should include: a brief statement of what your work concludes, considering the study objectives]

ACKNOWLEDGMENTS

[optional]

REFERENCES

[All references in English — translate titles published in other languages. List them in alphabetical order of the authors' surnames and number them sequentially. If the referenced work has more than 6 authors, cite the first 6 and then use et al. When citing in the text, use the reference number in superscript form, placed before the final period of the sentence. Abbreviate journal titles according to PubMed/Medline. Include the doi number whenever available. Every reference must be cited in the text, with no duplicates.]

TABLES

Table 1. Caption *[Tables must be typed in Word, using the table tool — never pasted as images or screenshots, because they are rebuilt in XML during production. Present them in the body of the text next to where their results are written, at the end of the document, or in separate files.]*

FIGURES

[A maximum of 6 images should be used. Send each figure as a separate file in JPEG, TIFF, or EPS with a minimum resolution of 300 dpi, legible at printed size. For graphs, flow charts, and diagrams, also send the editable source file (Word, PowerPoint, Excel, or vector) — a flattened image cannot be corrected during production. Use Title Case for the text inside the figure and state the source of every figure: authors' own, personal archive, created with BioRender, or reproduced with written permission.]

Figure 1. Caption