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**Title:** Should be in Title Case; the first character in each word in the title has to be capitalized. **A research paper typically should include in the following order**

- Abstract
- Keywords
- Introduction
- Materials and Methods
- Ethics
- Statistics
- Results
- Discussion

- Conclusion
- Acknowledgements (If any)
- References
- Figure legends
- Tables
- Appendices (if necessary)
- Abbreviations (if necessary)

### ***Abstract – Limit of 250 Words***

A brief summary of the research should include a brief introduction, a description of the hypothesis tested, the approach used to test the hypothesis, the results seen and the conclusions of the work. It can be a structured abstract like Introduction / Background, Materials and methods, Results, Conclusion(s).

### ***Key words***

Please, write no more than six keywords. Write specific keywords. They should be written left aligned, arranged alphabetically in 12pt Times Roman, and the line must begin with the words **Keywords** boldfaced.

### ***Introduction***

Description of the research area, pertinent background information, and the hypotheses tested in the study should be included under this section. The introduction should provide sufficient background information such that a scientifically literate reader can understand and appreciate the experiments to be described. The introduction **MUST** include in-text citations including references to pertinent reviews and primary scientific literature. The specific aims of the project should be identified along with a rationale for the specific experiments and other work performed.

### ***Materials and Methods***

Materials and/or subjects utilized in the study as well as the procedures undertaken to complete

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In all experimental and studies on human or animals, authors must state whether formal approval from an Institutional Review Board or Ethics Committee was obtained. In the absence of such committee, the Declaration of Helsinki ([click here](#)) guidelines must be followed and be clearly stated in the Methods section of the manuscript. All studies on human subjects must include a statement that the subjects gave informed consent. Patient anonymity should be preserved. Photographs need to be cropped to prevent human subjects being recognized. Experiments involving animals must be demonstrated to be ethically acceptable and should conform to national guidelines for animal usage in research.

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Whenever possible, quantify findings and present them with appropriate indicators of measurement error or uncertainty. Report losses to observation resulting from conditions, such as dropouts from a clinical trial, include a general description of methods in the Methods section. While summarizing the data in the Results section, specify the statistical methods used to analyse them. Avoid non-technical uses of technical terms in statistics. Define statistical terms, abbreviations, and most symbols.

### ***Results***

Data acquired from the research with appropriate statistical analysis described in the methods section should be included in this section. The results section should describe the rationale for each experiment, the results obtained and its significance. Results should be organized into figures and tables with descriptive captions. The captions, although brief, should tell the reader the method used, explain any abbreviations included in the figure, and should end with a statement as to the conclusion of the figure. Qualitative as well as quantitative results should be included if applicable.

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This section should relate the results section to current understanding of the scientific problems being investigated in the field. Description of relevant references to other work/s in the field should be included here. This section also allows you to discuss the significance of your results - i.e. does the data support the hypotheses you set out to test?

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- For footnotes use the following symbols, in this sequence: \*, †, ‡, §, ||, ¶, \*\*, ††, ‡‡
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*Table 1: PK parameters as calculated for enalapril in different groups*

<i>Parameter</i>	<i>Group Ib</i>	<i>Group IIb</i>	<i>Group IIIb</i>	<i>Literature value</i>
<i>C<sub>max</sub> (ng/ml)</i>	91±8.55*	96.60±9.29	95.00±7.32	69±37
<i>t<sub>max</sub> (hrs)</i>	4.34±0.50	3.70±0.44	3.85±0.23	NA†

\*: Normalized to therapeutic dose of 10mg; †: Data not available

#### **Figures:**

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- If a figure has been published elsewhere, acknowledge the original source and submit written permission from the copyright a credit line should appear in the legend for such figures.
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### Articles in Journals

- a. a. Standard journal article (for up to six authors): Shukla N, Husain N, Agarwal GG, Husain M. Utility of cysticercus fasciolaris antigen in Dot ELISA for the diagnosis of neurocysticercosis. *Indian J Med Sci* 2008; 62:222-7.
- b. b. Standard journal article (for more than six authors): List the first six contributors followed by et al.  
Nozari Y, Hashemlu A, Hatmi ZN, Sheikhvatan M, Irvani A, Bazdar A, et al. Outcome of coronary artery bypass grafting in patients without major risk factors and patients with at least one major risk factor for coronary artery disease. *Indian J Med Sci* 2007;61:547-54
- c. c. Volume with supplement: Shen HM, Zhang QF. Risk assessment of nickel carcinogenicity and occupational lung cancer. *Environ Health Perspect* 1994; 102 Suppl 1:275-82.
- d. d. Issue with supplement: Payne DK, Sullivan MD, Massie MJ. Women's psychological reactions to breast cancer. *Semin Oncol* 1996; 23(1, Suppl 2):89-97.

### Books and Other Monographs

- a. a. Personal author(s): Ringsven MK, Bond D. *Gerontology and leadership skills for nurses*. 2nd ed. Albany (NY): Delmar Publishers; 1996.
- b. b. Editor(s), compiler(s) as author: Norman IJ, Redfern SJ, editors. *Mental health care for elderly people*. New York: Churchill Livingstone; 1996.
- c. c. Chapter in a book: Phillips SJ, Whisnant JP. Hypertension and stroke. In: Laragh JH, Brenner BM, editors. *Hypertension: pathophysiology, diagnosis, and management*. 2nd ed. New York: Raven Press; 1995. pp. 465-78.

### Electronic Sources as reference

- Journal article on the Internet  
Abood S. Quality improvement initiative in nursing homes: the ANA acts in an

advisory role. Am J Nurs [serial on the Internet]. 2002 Jun [cited 2002 Aug 12];102(6):[about 3 p.]. Available from: <http://www.nursingworld.org/AJN/2002/june/Wawatch.htm>

- Monograph on the Internet

Foley KM, Gelband H, editors. Improving palliative care for cancer [monograph on the Internet]. Washington: National Academy Press; 2001 [cited 2002 Jul 9]. Available from: <http://www.nap.edu/books/0309074029/html/>.

- Homepage/Web site

Cancer-Pain.org [homepage on the Internet]. New York: Association of Cancer Online Resources, Inc.; c2000-01 [updated 2002 May 16; cited 2002 Jul 9]. Available from: <http://www.cancer-pain.org/>.

- Part of a homepage/Web site

American Medical Association [homepage on the Internet]. Chicago: The Association; c1995-2002 [updated 2001 Aug 23; cited 2002 Aug 12]. AMA Office of Group Practice Liaison; [about 2 screens]. Available from: <http://www.ama-assn.org/ama/pub/category/1736.html>

#### *Dissertation*

Susan MK. Hospital acquired infections: Role of antibiotic resistance [dissertation]. St. Louis (MO): Washington Univ.; 2002.

#### *Review Articles*

Description: Comprehensive analyses of specific topics. These manuscripts are systematic, critical assessments of literature and data sources pertaining to clinical topics, emphasizing factors such as cause, diagnosis, prognosis, therapy, or prevention. All articles or data sources should be

searched and critically evaluated, and the search and selection process should be described in the manuscript. The specific type of study or analysis, population, intervention, exposure, and tests or outcomes should be described for each article or data source. The data sources should be as current as possible, ideally with the search having been conducted within several months of manuscript submission.

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