

ORIGINAL RESEARCH - ABSTRACT INSTRUCTIONS

GUIDELINES

Abstract length: Maximum number of Authors: Body of the Abstract - 350 words <u>Maximum</u> (not including Heading) 5

A suggested checklist for writing a research abstract:

TITLE (100 characters Maximum)

- Should facilitate interest in the topic; be short, descriptive, and searchable.

Body of the abstract must include the following and cannot exceed 350 words.

BACKGROUND AND HYPOTHESIS

- Background: In one or two sentences describe why the topic investigated is important (*i.e., novel approach; does the study fill knowledge gaps?*).
- Hypothesis: In one or two sentences describe the specific question that was addressed in the study or the relationship that was investigated.

METHODS

- A summary of the methods used to design and carry out the study.
- State the type of design (i.e., randomized controlled trial, double blinded, survey).
- Include the clinical circumstances (*i.e.*, primary care center, general community).
- Brief description of key subject inclusion/exclusion criteria
- Include the total number of subjects recruited and how many were in each group of the study (*i.e., control group, study group*).
- Description of any intervention administered (i.e., OMT, medications)
- Brief description of the study's outcome measures (*i.e., symptom scores, measurements*).

RESULTS

- Report a brief summary of the main findings in the study. Include explanations of key measurements.
- Include relevant statistical information (*i.e., confidence interval, odds ratio, levels of significance such as p value*). Simple percentages are <u>not</u> sufficient.

CONCLUSIONS

- Explain the overall significance of the study that is supported by the results obtained.
- Describe why this case is osteopathically relevant.

ACKNOWLEDGEMENT OF RESEARCH STUDY SPONSORS AND IRB

- Include an acknowledgment of the study sponsors and any grants received for the study
- Must include Statement that IRB was reviewed and determined either approved or exempt. Must submit IRB letter with your abstract.

NOTE:

- References (Maximum of 10) should **NOT** be on the abstract, this should be included on the poster
- Photos and Graphs should **<u>NOT</u>** be on the abstract, this should be on the poster

Excerpts from these guidelines were copied from BMC. It is an excellent reference.

BMC Med Educ. 2004; 4: 4.

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