

MedicalBiostatistics.com

TIPS FOR THESIS WRITING AND PREPARING RESEARCH PAPERS

Initial parts of a manuscript

- [Choice of TITLE](#)
- [Providing AUTHORSHIP credits](#)
- [Selection of KEY WORDS](#)
- [Structure of the ABSTRACT](#)

Main body of the report

- [Contents of INTRODUCTION](#)
- [Describing the METHODS](#)
- [Stating RESULTS](#)
- [Writing DISCUSSION](#)

End features of a report

- [Ethics of ACKNOWLEDGMENTS](#)
- [Framing KEY MESSAGES](#)
- [Writing REFERENCES](#)
- [Need of a BIBLIOGRAPHY](#)
- [Contents of APPENDIX](#)

For an updated version, see
Basic Methods of Medical Research, Fourth Edition
by A. Indrayan (<http://indrayan.weebly.com>)
AITBS Publishers, Delhi
(Phones: 011-22009084) (available also at amazon.com)
email: aitbsindia@gmail.com, aitbs@bol.net.in

Selection of KEYWORDS

Many medical journals require that 5-6 key words are identified for indexing purposes. The best resource for choosing key words is Medical Subject Heading (MeSH) list of MedLine. Think of words that the users would use to locate your research. Prefer popular words than sparingly used words. In any case they must adequately describe the contents of the paper. Combination of two or more words is many times better variant than an orphaned word. 'Randomised controlled trial' is much better than 'Clinical trial' and 'Randomisation' separately.