



What we want
Checklist for quantitative research articles

	PRESENT	INCOMPLETE	ABSENT
INTRODUCTION			
Current state of knowledge is indicated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Context of the study is given	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Key references are provided	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Study question is clearly outlined	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
What is new or important about this study is stated clearly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
METHODS			
Setting is presented	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sample frame is described	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inclusion and exclusion criteria are listed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intervention is described	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Outcome is stated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Measurement instruments validity and reliability are reported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Statistical testing is described	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sample size computations are described	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Design is appropriate to the question	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ethics approval is indicated for studies with human subjects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RESULTS			
Response rate is satisfactory	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Results are presented clearly in text and tables without overlap	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Results relate to the research question	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Statistics given are appropriate to study design and numbers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Confidence intervals are used whenever possible	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DISCUSSION			
Clinical and statistical significance is described	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
How results compare with the literature is described	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Possible explanations for results are provided	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Speculation is reasonable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Future directions for research are indicated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limitations and how they might have affected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Results are discussed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CONCLUSION			
Is supported by data found in the study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Answers the research question	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
REFERENCES			
Are relevant, current, complete, and accurate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>