## Quality assessment criteria for survey research reports

Category	Item	Reported on Page Number/Line Number	Reported on Section/Paragraph
Title and abstract			
	Is the design of the study stated in the title and/or abstract?	Page 1/Li ne 31-32	Abstract/Paragraph1
Introduction			
	a) Is there an explanation of why the research is necessary, placing the study in context of previous work in relevant fields?	Page 2/Li ne 24-35	Introduction/⊬aragraph 1
	b) Is the purpose or aim of the paper explained?	Page 3/Li ne 5-15	Introduction/⊬aragraph 2
Methods			
Research tool	a) Is the questionnaire described?	Page 3/Li ne 23-29	Met hods/Par agr aph2
	b) If an existing tool was used, are its psychometric properties presented?	ny A(a new tool was use d)	N/A
	c) If an existing tool was used, are references to the original work provided?	ny A(a new tool was used)	N/A
	d) If a new tool was used, are the procedures used to develop and pre-test provided?	N/A(It needn't)	N/A
	e) If a new tool was used, have its reliability and validity been reported?	N/A(It needn't)	N/A
	f) Is a description of the scoring procedures provided?	N/A(It needn't)	N/A
Sample selection	a) Is there a description of the survey population and the sample frame used to identify this population?	Page 3/Li ne 19-20	Met hods/Par agr aph2
	b) Do the authors provide a description of how representative the sample is of the underlying population?	Page 3/Li ne 19-20	Met hods/Par agr aph2
	c) Is a sample size calculation or rationale/justification for the sample size presented?	Page 3/Li ne 19-20	Met hods/Par agr aph2
Survey administration	a) Mode of administration?	Page 3/Li ne 23	Met hods/Par agr aph2
	b) Do the authors provide information on the type of contact and how many attempts were made to contact subjects (i.e., prenotification by letter or telephone, reminder postcard, duplicate questionnaire with reminder)?	Page 3/Li ne 23	Met hods/Par agr aph2
	c) Do the authors report whether incentives were provided (financial or other)?	N/A(It needn't)	N/A
	d) Is there a description of who approached potential participants (e.g., identification of who signed the covering letter)?	N/A(It needn't)	N⁄A

A1	All the well and of data and all along the 40	Page 3/Li ne 32-35	Met hods/Par agr aph3
Analysis	a) Is the method of data analysis described?	ű .	
	b) Do the authors provide methods for analysis of nonresponse error?	N/A(No nonresponse)	NΑ
	c) Is the method for calculating response rate provided?	N/A(No nonresponse)	N/A
	d) Are definitions provided for complete versus partial completions?	N/A(AII completed)	N/A
	e) Are the methods for handling item missing data provided?	N/A(No missing data)	N/A
Results		,	
	a) Is the response rate reported?	Page 4/Li ne 5-10	Results/Paragraph1
	b) Are all respondents accounted for?	Page 4/Li ne 5-10	Results/Paragraph1
	c) Is information given on how nonrespondents differ from respondents?	N/A(No nonresponse)	N/A
	d) Are the results clearly presented?	Page 4/Li ne 13-35; Page 5/Li ne 3-6	Results/Paragraph3-4
	e) Do the results address the objective(s)?	Page 4/⊔ ne 13-35; Page 5/Li ne 3-6	Results/Paragraph3-4
Discussion			
	a) Are the results summarized with reference to the study objectives?	Page 5/Li ne 9-10	Di scussi on/Paragraph1
	b) Are the strengths of the study stated?	Page 5/Li ne 11-32	Di scussi on/Paragraph1
	c) Are the limitations of the study (taking into account potential sources of bias or imprecision) stated?	N/A(It needn't)	N/A
	d) Is there explicit discussion of the generalizability (external validity) of the results?	Page 6/Li ne 22-26	Di scussi on/Paragraph3
Ethical quality	y indicators		
	a) Study funding reported?	N/A	NΑ
	b) Research Ethics Board (REB) review reported?	Page 7, Li ne 8-14	Foot not e/Par agr aph3
	c) Reporting of subject consent procedures?	Page 3/Li ne 25-28	Met hod/Par agr aph2
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\*As the checklist was provided upon initial submission, the page number/line number reported may be changed due to copyediting and may not be referable in the published version. In this case, the section/paragraph may be used as an alternative reference.