

STROBE Statement—checklist of items that should be included in reports of observational studies

	Item No	Page and relevant text from manuscript
Title and abstract	1	(Page 1) A cross-sectional study
		(Page 2) It is reported in the abstract
Introduction		
Background/rationale	2	(Page 4-5)
Objectives	3	(Page 5)
Methods		
Study design	4	(Page 5)
Setting	5	(Page 5)
Participants	6	(Page 5-7) <i>Cross-sectional study</i>
Results		
Variables	7	(Page 6)
Data sources/ measurement	8*	(Page 6-7)
Bias	9	(Page 7)
Study size	10	(Page 5)
Quantitative variables	11	(Page 6)
Statistical methods	12	(Page 5-7)
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<b>Results</b>		
Participants	13*	(Page 7-8)
Descriptive data	14*	(Page 7-9)
Outcome data	15*	(Page 7-10)
Main results	16	(Page 7-10)
Other analyses	17	NA
<b>Discussion</b>		
Key results	18	(Page 10-11)
Limitations	19	(Page 11-12)
Interpretation	20	(Page 11-13)
Generalisability	21	(Page 13)
<b>Other information</b>		
Funding	22	(Page 14)

\*Give information separately for cases and controls in case-control studies and, if applicable, for exposed and unexposed groups in cohort and cross-sectional studies.

**Note:** An Explanation and Elaboration article discusses each checklist item and gives methodological background and published examples of transparent reporting. The STROBE checklist is best used in conjunction with this article (freely available on the Web sites of PLoS Medicine at <http://www.plosmedicine.org/>, Annals of Internal Medicine at <http://www.annals.org/>, and Epidemiology at <http://www.epidem.com/>). Information on the STROBE Initiative is available at [www.strobe-statement.org](http://www.strobe-statement.org).