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

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Results			
Participants	13*	(a) Report numbers of individuals at each stage of study—eg numbers potentially eligible, examined for eligibility, confirmed eligible, included in the study, completing follow-up, and analysed	Page 6-7
		(b) Give reasons for non-participation at each stage	Page 6-7
		(c) Consider use of a flow diagram	Page 6-7
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic, clinical, social) and information on exposures and potential confounders	Page 7
		(b) Indicate number of participants with missing data for each variable of interest	Page 7
		(c) Cohort study—Summarise follow-up time (eg, average and total amount)	Not application
Outcome data	15*	Cohort study—Report numbers of outcome events or summary measures over time	Page 8
		Case-control study—Report numbers in each exposure category, or summary measures of exposure	Not application
		Cross-sectional study—Report numbers of outcome events or summary measures	Not application
Main results	16	(a) Give unadjusted estimates and, if applicable, confounder-adjusted estimates and their precision (eg, 95% confidence interval). Make clear which confounders were adjusted for and why they were included	Page 7-8
		(b) Report category boundaries when continuous variables were categorized	Page 7-8
		(c) If relevant, consider translating estimates of relative risk into absolute risk for a meaningful time period	Not applicatio
Other analyses	17	Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses	Not application
Discussion			
Key results	18	Summarise key results with reference to study objectives	Page 10-11
Limitations	19	Discuss limitations of the study, taking into account sources of potential bias or imprecision. Discuss both direction and magnitude of any potential bias	Page 11
Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence	Page 11
		multiplicity of analyses, results from similar studies, and other relevant evidence	

*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.

Other information

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Funding

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.

Give the source of funding and the role of the funders for the present study and, if

applicable, for the original study on which the present article is based

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