STROBE Statement

	Item No	Recommendation
Title and abstract	1	(*a*) Indicate the study's design with a commonly used term in the title or the abstract: Page 4
		(*b*) Provide in the abstract an informative and balanced summary of what was done and what was found: Page 4-5
Introduction		
Background/rationale	2	Explain the scientific background and rationale for the investigation being reported: Pages 7-10
Objectives	3	State specific objectives, including any prespecified hypotheses: Page 9
Methods		
Study design	4	Present key elements of study design early in the paper: Page 10
Setting	5	Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection: Page 10-11
Participants	6	(*a*) Give the eligibility criteria, and the sources and methods of selection of participants: Page 11
Variables	7	Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable: Page 12
Data sources/ measurement	8*	For each variable of interest, give sources of data and details of methods of assessment (measurement). Describe comparability of assessment methods if there is more than one group: Page 11
Bias	9	Describe any efforts to address potential sources of bias: Page 11
Study size	10	Explain how the study size was arrived at: Page 11
Quantitative variables	11	Explain how quantitative variables were handled in the analyses. If applicable, describe which groupings were chosen and why: Page 14
Statistical methods	12	(*a*) Describe all statistical methods, including those used to control for confounding: Page 14
		(*b*) Describe any methods used to examine subgroups and interactions
		(*c*) Explain how missing data were addressed
		(*d*) If applicable, describe analytical methods taking account of sampling strategy
		(*e*) Describe any sensitivity analyses
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 14-15
		(b) Give reasons for non-participation at each stage: Page 14-15
		(c) Consider use of a flow diagram
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic, clinical, social) and information on exposures and potential confounders: 14-15
		(b) Indicate number of participants with missing data for each variable of interest: Page 14-15
Outcome data	15*	Report numbers of outcome events or summary measures
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: 14-20
		(*b*) Report category boundaries when continuous variables were categorized

		(*c*) If relevant, consider translating estimates of relative risk into absolute risk for a meaningful time period: Page 14-20
Other analyses	17	Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses: Page 15-20
Discussion		
Key results	18	Summarise key results with reference to study objectives: Page 21-28
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 28-29
Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence: Page 21-28
Generalisability	21	Discuss the generalisability (external validity) of the study results: Page 29-30
Other information		
Funding	22	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: None

*Give information separately for exposed and unexposed groups.

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.