STROBE Statement—Checklis	of items that should	be included in	reports of <i>cohort studies</i>
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	Item No	Recommendation	Page No
Title and abstract	1	(a) Indicate the study's design with a commonly used term in the title or the abstract	Title & abstract
		(b) Provide in the abstract an informative and balanced summary of what was done and what was found	Abstract
Introduction			
Background/rationale	2	Explain the scientific background and rationale for the investigation being reported	
Objectives	3	State specific objectives, including any prespecified hypotheses	Page 4
Methods			
Study design	4	Present key elements of study design early in the paper	Page 4- 5
Setting	5	Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection	Page 4
Participants	6	(a) Give the eligibility criteria, and the sources and methods of selection of	Page 4
-		participants. Describe methods of follow-up	N/A
		(b) For matched studies, give matching criteria and number of exposed and unexposed	1 1/ 7 1
Variables	7	Clearly define all outcomes, exposures, predictors, potential confounders, and	Page 4-
	,	effect modifiers. Give diagnostic criteria, if applicable	5
Data sources/	8*	For each variable of interest, give sources of data and details of methods of	Page 4-
measurement		assessment (measurement). Describe comparability of assessment methods if	5
		there is more than one group	
Bias	9	Describe any efforts to address potential sources of bias	Page 8
Study size	10	Explain how the study size was arrived at	Page 4
Quantitative variables	11	Explain how quantitative variables were handled in the analyses. If	Page 4-
		applicable, describe which groupings were chosen and why	5
Statisticalmethods	12	(a) Describe all statistical methods, including those used to control for	Page 4-
		confounding	5
		(b) Describe any methods used to examine subgroups and interactions	Page 4- 5
		(c) Explain how missing data were addressed	J N/A
		(d) If applicable, explain how loss to follow-up was addressed	N/A
		(<i>e</i>) Describe any sensitivity analyses	N/A
Results			
Participants	13*	(a) Report numbers of individuals at each stage of study—eg numbers	Page 4-
r wrote p wrote	10	potentially eligible, examined for eligibility, confirmed eligible, included in	5
		the study, completing follow-up, and analysed	
		(b) Give reasons for non-participation at each stage	N/A
		(c) Consider use of a flow diagram	
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic, clinical, social)	Table 1
-		and information on exposures and potential confounders	
		(b) Indicate number of participants with missing data for each variable of interest	N/A
			N/A

Outcome data		15* Report numbers of outcome events or summary measures over time	Page 4- 6
Main results	16	(<i>a</i>) 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 5- 6
		(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 5 N/A
Otheranalyses	17	Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses	Page 5- 6
Discussion			
Key results	18	Summarise key results with reference to study objectives	Page 6- 7
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 8
Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence	Page 8
Generalisability	21	Discuss the generalisability (external validity) of the study results	Page 8
Other informatio	n		
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	Title

*Give information separately for exposed and unexposed groups.

Note: An Explanation and Elaboration article discusses each checklist itemand 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 http://www.strobe-statement.org.