S1 Checklist. STROBE Statement. Checklist of items that should be included in reports of cohort studies.

Item No.	Recommendation
	(a) Indicate the study's design with a commonly used term in the title or the
14	abstract
	(b) Provide in the abstract an informative and balanced summary of what was
	done and what was found
2 √	Explain the scientific background and rationale for the investigation being reported
3 √	State specific objectives, including any prespecified hypotheses
4 V	Present key elements of study design early in the paper
5 √	Describe the setting, locations, and relevant dates, including periods of
	recruitment, exposure, follow-up, and data collection
6 1/	(a) Give the eligibility criteria, and the sources and methods of selection of
	participants. Describe methods of follow-up
	(b) For matched studies, give matching criteria and number of exposed and
	unexposed
7 V	Clearly define all outcomes, exposures, predictors, potential confounders, and
	effect modifiers. Give diagnostic criteria, if applicable
8* V	For each variable of interest, give sources of data and details of methods of
0 -	assessment (measurement). Describe comparability of assessment methods if
	there is more than one group
9 √	Describe any efforts to address potential sources of bias
10 V	Explain how the study size was arrived at
11 V	Explain how quantitative variables were handled in the analyses. If applicable,
-	describe which groupings were chosen and why
12 √	(a) Describe all statistical methods, including those used to control for
-	confounding
	(b) Describe any methods used to examine subgroups and interactions
	(c) Explain how missing data were addressed
	(d) If applicable, explain how loss to follow-up was addressed
	(<u>e</u>) Describe any sensitivity analyses
13 *√	(a) Report numbers of individuals at each stage of study—eg numbers
	1V 2V 3V 6V 11V 11V

		potentially eligible, examined for eligibility, confirmed eligible, included in the study, completing follow-up, and analysed
		(b) Give reasons for non-participation at each stage
		(c) Consider use of a flow diagram
Descriptive data	14* V	(a) Give characteristics of study participants (eg demographic, clinical, social) and information on exposures and potential confounders
		(b) Indicate number of participants with missing data for each variable of interest
		(c) Summarise follow-up time (eg, average and total amount)
Outcome data	15* V	Report numbers of outcome events or summary measures over time
Main results	16 V	(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
		(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
Other analyses	17 V	Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses
Discussion		
Key results	18 V	Summarise key results with reference to study objectives
Limitations	19 V	Discuss limitations of the study, taking into account sources of potential bias or imprecision. Discuss both direction and magnitude of any potential bias
Interpretation	20 V	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence
Generalisability	21 V	Discuss the generalisability (external validity) of the study results
Other information		
Funding	22 V	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

^{*}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 http://www.strobe-statement.org.