STROBE Statement

	Item No	Recommendation	
Title and	1	(a) Indicate the study's design with a commonly used term in the title or the	Y
abstract		abstract	
		(b) Provide in the abstract an informative and balanced summary of what was done and what was found	Y
Introduction	1	<u></u>	
Background	2	Explain the scientific background and rationale for the investigation being	Y
/rationale	_	reported	
Objectives	3	State specific objectives, including any prespecified hypotheses	Y
Methods	1	D	37
Study design	5	Present key elements of study design early in the paper Describe the setting, locations, and relevant dates, including periods of	Y
Setting	3	recruitment, exposure, follow-up, and data collection	l I
Participants	6	(a) Cohort study—Give the eligibility criteria, and the sources and methods of	Y
		selection of participants. Describe methods of follow-up	1
		(b) Cohort study—For matched studies, give matching criteria and number of	Not
		exposed and unexposed	applicable (NA)
Variables	7	Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable	Y
Data sources/	8	For each variable of interest, give sources of data and details of methods of	Y
measurement		assessment (measurement). Describe comparability of assessment methods if there is more than one group	
Bias	9	Describe any efforts to address potential sources of bias	Y
Study size	10	Explain how the study size was arrived at	NA
Quantitative variables	11	Explain how quantitative variables were handled in the analyses. If applicable, describe which groupings were chosen and why	Y
Statistical methods	12	(a) Describe all statistical methods, including those used to control for confounding	Y
		(b) Describe any methods used to examine subgroups and interactions	Y
		(c) Explain how missing data were addressed	Y
		(d) Cohort study—If applicable, explain how loss to follow-up was addressed	NA
		(e) Describe any sensitivity analyses	Not performed
Results			
Participants	13	(a) Report numbers of individuals at each stage of study—eg numbers	Y
Tarticipants		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	NA
		(c) Consider use of a flow diagram	Not
			relevant
Descriptive data	14	(a) Give characteristics of study participants (eg demographic, clinical, social) and information on exposures and potential confounders	Y
		(b) Indicate number of participants with missing data for each variable of interest	Y
		(c) Cohort study—Summarise follow-up time (eg, average and total amount)	NA
Outcome data	15	Cohort study—Report numbers of outcome events or summary measures over time	Y
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	Y
		(b) Report category boundaries when continuous variables were categorized	Y
		(c) If relevant, consider translating estimates of relative risk into absolute risk for a meaningful time period	Not relevant
Other analyses	17	Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses	Not performed
Discussion			
Key results	18	Summarise key results with reference to study objectives	Y
ixcy results	10	Summarise key results with reference to study objectives	1

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	Y	
Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence	Y	
Generalisabili ty	21	Discuss the generalisability (external validity) of the study results	Y	
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	NA	